

312 454 0400 www.cmap.illinois.gov

### **CMAQ Project Selection Committee Meeting**

Annotated Agenda
Thursday July 7, 2011
2:00 p.m.
Cook County Conference Room
CMAP Offices

### 1.0 Call to Order and Introductions

2:00 p.m.

Ross Patronsky, Committee Chair

### 2.0 Agenda Changes and Announcements

### 3.0 Approval of June 2, 2011 Minutes

The draft minutes for the June 2, 2011 meeting are attached.

ACTION REQUESTED: Approval of the minutes.

### 4.0 Project Changes

### 4.1 McHenry County DOT – Walkup Rd/Crystal Lake Rd from Bull Valley to IL 176 (TIP ID 11-03-0019)

The sponsor is requesting a cost increase of \$13,459,000 total (\$3,351,054 federal). Staff recommends approval.

### 4.2 Illinois Environmental Protection Agency – Chicago Area Diesel Retrofit Program (TIP ID 13-09-0003)

The sponsor is requesting a scope change to increase the number of school districts receiving retrofits. Staff recommends approval.

## 4.3 Lincolnwood – Lincolnwood Union Pacific (UP) Rail Line/Weber Spur Bike/Multiuse Trail (TIP ID 02-10-0001)

The sponsor is requesting to move funding from PHII engineering into PHI engineering. This was undertaken as an administrative modification.

### 4.4 Lincolnwood - Lincolnwood Commonwealth Edison (ComEd) Utility ROW / Skokie Valley Bike/Multiuse Trail (TIP ID 02-10-0002)

The sponsor is requesting to move funding from PHII engineering into PHI engineering. This was undertaken as an administrative modification.

### 4.5 Kane County DOT – Huntley Rd at Galligan Rd (TIP ID 09-09-0010)

The sponsor is requesting to transfer funds from ROW to PHII and Construction. This was undertaken as an administrative modification.

### 5.0 Active Program Management

### 5.1 May 2011 May Status Updates

The 2011 May Status Updates have been collected. A summary memo is included in your packet. One project is recommended for removal from the program.

ACTION REQUESTED: Recommend removal of 07-10-0002, Oak Forest - 158th St and 155th St Sidewalk Project between Laramie Ave and Cicero Ave

### 5.2 Contingency Project Forum

A forum to identify contingency projects was held on June 28, 2011. A summary and list of projects is included in your packet.

ACTION REQUESTED: Discussion and Direction

### 5.3 Unobligated Balance by Sponsor

A summary of the unobligated balances is included in your packet.

ACTION REQUESTED: Information

### 6.0 Program Focus Groups

A representative of each of the four program focus groups will present a five minute summary of their work. Please review the attached memos and let us know of any questions or concerns prior to the meeting if possible. Presenters will be Steve Travia for the Regional Transportation Operations Coalition, Mike Rogers for the Direct Emissions Reduction Focus Group, Tom Rickert for the Bicycle and Pedestrian Task Force and Mark Pitstick for the Transit Focus Group.

**ACTION REQUESTED: Discussion** 

### 7.0 FY 2012-2016 CMAQ Program

### 7.1 Program Mark

The status of CMAQ apportionments and the proposed mark will be discussed.

ACTION REQUESTED: Information and Discussion

### 7.2 Project Rankings

Project rankings will be presented; they will be posted to the CMAP web site before the meeting. Project sponsors will be given an opportunity to present additional information on their projects. If someone wishes to make a presentation, please contact Doug Ferguson, <a href="deferguson@cmap.illinois.gov">deferguson@cmap.illinois.gov</a>, before the meeting.

**ACTION REQUESTED: Discussion** 

### 8.0 Other Business

### 9.0 Public Comment

This is an opportunity for comments from members of the audience. The amount of time available to speak will be at the chair's discretion. It should be noted that the exact time for the public comment period will immediately follow the last item on the agenda.

10.0 Next Meeting  The next meeting is July 21, 201	11	
11.0 Adjournment		
<b>CMAQ Project Selection Committee</b>	ee Members:	
Ross Patronsky, Chair	Mark Pitstick	Jeff Schielke
Martin Buehler	Mike Rogers	
Luann Hamilton	Susan Stitt	



312 454 0400 www.cmap.illinois.gov

### **CMAQ Project Selection Committee Meeting**

Thursday June 2, 2011

Draft Minutes

Cook County Conference Room

CMAP Offices

**Members Present:** Marty Buehler – Counties, Arlene Mulder – Council of Mayors, Mark Pitstick -

RTA, Keith Privett - Representing Luann Hamilton of the City of Chicago, Mike

Rogers – IEPA, Susan Stitt - IDOT

**Members Absent:** Ross Patronsky

Others Present: Bruce Carmitchel, John Donovan, Laura Fedak, Jim Fiorito, Tom Rickert, Chris

Staron, David Tomzik (via phone), Mike Walczak, Jan Ward, Tom Weaver

Staff Present: Randy Blankenhorn, Patricia Berry, Doug Ferguson, Tom Murtha, Holly Ostdick,

Russell Pietrowiak, Jose Rodriquez, Joy Schaad

#### 1.0 Call to Order and Introductions

The Committee voted to name Marty Buehler acting Chairman in Ross Patronsky's absence. Mr. Buehler called the meeting to order at 2:02 p.m.

### 2.0 Agenda Changes and Announcements

There were no changes or announcements.

### 3.0 Approval of April 14, 2011 Minutes

Changes to the April minutes were requested: the deletion of Dave Tomzik as an attendee, the clarification that "non-CMAQ projects" meant "non-CMAQ funded projects" in two locations under *Program Management Status* and the correction that the "central segment combined with the northern segment" of the Lakefront Trail/ Navy Pier Flyover over has independent utility, not the "central segment" alone. On a motion by Mayor Mulder and a second by Ms. Stitt, the draft minutes for the April 14, 2011 meeting were approved with those revisions.

### 4.0 Project Changes

4.1 Rolling Meadows – Plum Grove Rd from Bryant Ave to Kirchoff Rd (TIP ID 03-06-0034)

The sponsor requested a cost increase of \$63,400 total (\$50,720 federal) for total project cost of \$355,300 (\$284,240 federal) due to increased costs for right of way acquisition. A reranking had been completed and the rank remained the same. On a motion from Mayor Mulder and a second from Mr. Privett, the Committee approved the requested increase.

### 4.2 CDOT – Cicero Ave Smart Corridor (TIP ID 01-02-0027)

The sponsor's request to move funding (\$219,198 total/\$175,358 federal) from Phase II engineering into construction was undertaken as an administrative modification.

### 4.3 CTA - Diesel Particulate Filter (DPF) Retrofit for CTA Buses (TIP ID 01-10-0004)

The sponsor's request to purchase 13 additional diesel particulate filters as spares without increasing the cost of this project was undertaken as an administrative modification.

### 4.4 University Park - Cicero Ave Shared Use Path (TIP ID 07-06-0002)

The sponsor's request to move funding from Phase II engineering and construction to Phase I engineering and construction engineering. The moves requested were: transferring \$43,333 total (\$25,000 federal) from Phase II engineering to Phase I engineering and \$29,000 total (\$16,000 federal) from Phase II engineering and construction to construction engineering (Phase III engineering). Total project cost would remain unchanged at \$432,000 (\$258,800 federal). The change was undertaken as an administrative modification.

### 4.5 Bensenville - Jefferson St Sidewalk Improvements, Evergreen St to York Rd (TIP ID 08-10-0002)

The sponsor requested to move \$21,600 from Phase II engineering to construction and to extend the project limits from Evergreen St to the sidewalk path at the Redmond Recreational Complex. The total cost for this project remains unchanged at \$324,000 (\$259,200 federal). The change was undertaken as an administrative modification.

## 4.6 Round Lake Park - IL 134/Main Street Sidewalk Project, from west village limit to east village limit (TIP ID 10-10-0005).

The sponsor's request to expand the western limits of this project to MacGillis Dr. in the Village of Round Lake without increasing the project's cost was undertaken as an administrative modification.

### 5.0 Call for Projects

Mr. Ferguson reported that as of the call for projects deadline April 1, staff has received 350 applications requesting over \$1.8 billion in total dollars and over \$930 million in federal funds. He noted that the analysis of the project applications is currently underway and that the Program Focus Groups are working hard at developing cohesive sets of projects. He said that preliminary air quality rankings will be available for the July 7 CMAQ Project Selection Committee (PSC) meeting and on July 21 the PSC will meet to develop a recommended program. He noted that the process started two months later than usual because of the development and approval of the GO TO 2040 focused programming approach (approved in January 2011). He said that the process is being accelerated so that the CMAP Board and MPO Committee can consider approval of the proposed 2012-2016 program at their October meetings.

### 6.0 Program Focus Group Update

Mr. Ferguson and Mr. Murtha reported that the four program focus groups have each met two to three times since the April 14 CMAQ PSC meeting and are evaluating projects and identifying priority projects in order to supply recommendations to the PSC for the July 7th meeting. Mr. Ferguson explained that the Regional Transportation Operations Coalition (RTOC) has developed evaluation measures based on encouraging investment at congested locations on the region's critical line-haul roadway and transit systems, which is referred to as the "congestion management process" system or CMP. This system includes expressways, tollways, the SRA system, other principal arterials, planned TSP routes and arterial buses. The RTOC has undertaken a division of projects into on CMP system and off CMP system. He said that additional criteria measuring congestion and travel times will be applied to identify the onsystem projects at the most congested locations. Finally, a review of mapped projects will be undertaken to identify any projects which may work together for a greater operational impact on the identified systems.

He reported that the Bike/Ped Task Force based their project evaluation measures on work that the Task Force undertook in 2009 and on the GO TO 2040 Focused Programming Approach. Three types of evaluation are under way: descriptive evaluations, adherence to principles, and plan/program consistency. Mr. Ferguson reported that the ad hoc Transit Focus Group has developed evaluation criteria based upon GO TO 2040 action area adherence; quantitative measurement, plan basis, and project readiness. He also reported that the ad hoc Direct Emissions Reduction Focus Group has developed evaluation criteria based upon emissions reductions, energy conservation, effects on vulnerable populations and increased modernization of fleets. Mr. Ferguson reported on next meeting dates of each: the Regional Transportation Operations Coalition - June 9, the Bike/Ped Task Force - June 17 and 29, the Transit Focus Group - June 16 and the Direct Emission Reductions Group - June 6<sup>th</sup>.

### 7.0 Active Program Management

### 7.1 Lapse Potential

Ms. Ostdick reminded the Committee that the current estimate for the potential lapse at the end of FFY 2013 is approximately \$140 million lapse. The accomplishment rate of the CMAQ program will have to substantially improve to spend down to avoid this lapse. She said that while the active program management efforts of the last few years are helping to change the trend, it is not enough. Ms. Ostdick said one option would be to identify ready-to-go projects that are eligible for CMAQ funding (i.e. provide air quality and/or congestion benefits and have been processed and designed to FHWA standards) and when the time is right, switch the existing funding to use CMAQ funds. While this does not further the accomplishment of programmed CMAQ projects it would keep the funding within the region versus turning it back to Washington and the funding freed up by the switch can be used by the projects' sponsors on their project backlogs to further address improving the region's mobility.

Ms. Ostdick provided two different approaches for the option. In the first, the Committee would focus solely on avoiding the lapse by identifying projects to be obligated in FFY 13. In the second, the Committee would set an annual goal for obligation, say \$100 million, which will spend the new funding every year and spend down a portion of the unobligated balance. For either approach, a list of projects ready to use the CMAQ funding must be identified and approved by the MPO Policy Committee. To avoid the potential lapse the

projects must be ready for summer/fall 2013 lettings and the program changes could be made in late spring 2013. For a yearly approach, in the spring/summer of each year that the obligations are not anticipated to reach the goal, the Committee would switch out funding to utilize CMAQ funds in an amount that keeps the region on track for spending the identified goal. Mr. Pitstick said that the yearly approach helps avoid rescission as well as lapse. There was discussion on how any new rescissions might be handled in Illinois, pros and cons of the two approaches and on how to identify eligible, ready, large projects. There was some discussion on whether programming more projects would really help and it was agreed that the CMAQ A List and B List will serve to bring forward ready projects from years 2012 to 2016. The CMAQ A List allows the region to employ a "first ready-first funded" process. Programming additional projects does not assure the readiness of the projects. Mr. Donovan reminded the PSC that a lack of good projects is not the issue and that the region has over \$300 million in programmed CMAQ projects. All agreed that expeditiously implementing the programmed projects is the preferred mechanism for spending down the unobligated balance. The region is poised to program five years' worth of anticipated CMAQ funds for the first time ever and the option of identifying additional large projects to utilize CMAQ funds was referred to as back up "in case of emergency, break glass" approach.

Ms. Ostdick said if back up projects are used to avoid lapse and/or spend down the unobligated balance it is likely that CMAQ projects programmed through the regular process will not have sufficient funding available. Funding may remain available depending on how many dormant regularly selected projects are removed from the program through the one-time move policy, are withdrawn from the program of sponsor's own accord, or bids continue to come in below programmed amounts. If projects do begin to be delayed and there is a strong competition for CMAQ funds (because numerous projects have spent down the unobligated balance and continue to move forward) the mark for the future year may be decreased to allow for those projects.

The Committee directed staff to hold a forum to see what response is received as potential "in case of emergency, break glass" projects. It was decided to use \$20 million as a suggested size, but to remain flexible since this is a fact finding forum. It was agreed that CMAP staff would find a suitable date in June and advertise the forum. Acting Chairman Buehler recapped that the point of the forum would be to see what projects are out there that fit the description above and to review the readiness and eligibility of those projects. This information will be useful to the CMAQ PSC in their deliberations regarding whether or not to recommend the use of "in case of emergency, break glass" projects.

### 7.2 Quarterly Transit Expenditure Updates

Joy Schaad reported that the analysis of the March 31 quarterly transit expenditure updates is complete and drew the Committee's attention to the memo and table provided with the agenda. She reported that of the 71 projects reported on, 33 were complete, 29 are active and 9 are dropped or on hold. Of those nine, the four that had been dropped had their funds re-directed in previous Committee actions. The process identified five CTA projects that are on hold due to lack of local match or other issues. CMAP staff has been in touch with CTA and CTA is currently assessing options to move the projects forward and/or to identify suitable active projects to substitute. Because the CMAQ funding for these projects

has already been obligated in FTA grants, unless suitable substitutes are found the CMAQ funds will be lost to the region. CTA is hoping to submit a formal request to re-direct funds for the Committee's consideration at the July 21 meeting.

### 7.3 May Status Updates

Ms. Ostdick reported that 188 project phase status update reports were requested; i.e. all of the project phases that are scheduled for FFY 2011 obligation. Of the 188 reports expected, 81% of them were submitted correctly, sponsors of another 11% of project phases did provide the information requested, but it was in with a report on a different phase, and 8% of project phase reports were missed altogether. Of the eleven new projects that needed to initiate by May 31, 9 have submitted the required paperwork and the other two have not reported. Ms. Ostdick reported that the Council of Mayors' planning liaisons are still reaching out to the sponsors of the 8% that did not report.

She noted that based on the rate of obligations evident in the May status reports, she expects about half of the phases targeted for FFY 2011 obligation to be awarded by September 30, so there may not be much progress in spending down the CMAQ program's unspent balance. The most common reason cited for delays was "other", with the second being "coordination with IDOT and other agencies". Ms. Ostdick said that staff is still analyzing the data and a summary report and any staff recommendations for project removals resulting from the May status updates will be brought to the Committee on July 7 for consideration.

#### 8.0 Public Comment

There were no public comments.

#### 9.0 Other Business

Mayor Mulder brought up the problem on extended legal proceedings that are necessary for right of way (ROW) acquisition on projects where a private property owner believes they will get more money by delaying the process. She has seen the same problem with utility and railroad companies. She asked if other agencies are experiencing the same thing and if jointly a solution could be pursued. After discussion it was pointed out that municipalities never had "quick take" authority as IDOT has, and that the IL House of Representatives has a procedure whereby local governments can have a bill passed to expedite the ROW taking for a given parcel, but that procedure can also be time consuming.

### 10.0 Next Meeting

The next meeting is July 7, 2011 at 2:00. There is a meeting scheduled for July 21, as well.

### 11.0 Adjournment

The meeting was adjourned at 3:20 p.m.



312 454 0400 www.cmap.illinois.gov

### **MEMORANDUM**

**To:** CMAQ Project Selection Committee

**Date:** July 7, 2011

From: Russell Pietrowiak, Associate Planner

**Re:** CMAQ Project Change Requests

Four projects have been submitted for changes. The net change in the federal CMAQ amount programmed is \$13,959,000 total (\$3,851,054 federal). The sponsors' requests are attached.

### **For Committee Consideration:**

### McHenry County DOT – Walkup Rd/Crystal Lake Rd from Bull Valley to IL 176 (TIP ID 11-03-0019)

The sponsor is requesting a cost increase of \$13,459,000 total (\$3,351,054 federal) for a total project cost of \$28,186,000 (\$15,204,054 CMAQ federal). The cost increase being requested is the result of revised costs associated with construction of segment 2, the intersection improvement of IL 176 at Walkup Road. Expenditures associated with this project total \$12,562,940 (\$10,050,352 CMAQ federal). A re-ranking was completed based on the full scope of the project; the rank remained the same. This project is scheduled to be let in August, 2011.

### **Recommendation to the CMAQ Project Selection Committee:**

Consider approval of the cost increase of \$13,459,000 total (\$3,351,054 federal) for a total project cost of \$28,186,000 (\$15,204,054 CMAQ federal) for McHenry County DOT – Walkup Rd/Crystal Lake Rd from Bull Valley to IL 176 (TIP ID 11-03-0019).

### Illinois Environmental Protection Agency – Chicago Area Diesel Retrofit Program (TIP ID 13-09-0003)

The sponsor is requesting a scope change and cost increase of \$500,000 total (\$500,000 federal) for a total project cost of \$1,300,000 (\$1,300,000 federal) for the subject project. The project was originally approved in the FFY 2009 program for \$1,000,000 total (\$1,000,000 federal). \$970,000 of these funds have been expended since the program got underway in February. An additional \$500,000 in retrofits can be done this summer or early fall; this is the time school bus projects are normally done, since school bus use is much less in summer. Since the scope change is to increase the number of school buses retrofitted and the cost increase is

commensurate with the scope change, the cost/benefit ratio does not change, so the project ranking does not change.

### Recommendation to the CMAQ Project Selection Committee:

Consider approval of the scope change and cost increase of \$500,000 total (\$500,000 federal) for a total project cost of \$1,500,000 (\$1,500,000 federal) for Illinois Environmental Protection Agency – Chicago Area Diesel Retrofit Program (TIP ID 13-09-0003).

### Administrative Modifications:

### Lincolnwood – Lincolnwood Union Pacific (UP) Rail Line/Weber Spur Bike/Multiuse Trail (TIP ID 02-10-0001)

The sponsor is requesting to transfer \$25,000 total (\$20,000 federal) from Phase II engineering to Phase I engineering. Total project cost would remain unchanged at \$6,090,000 (\$4,872,000 federal). Staff undertook this action as an administrative change.

### Lincolnwood – Lincolnwood Commonwealth Edison (ComEd) Utility ROW / Skokie Valley Bike/Multiuse Trail (TIP ID 02-10-0002)

The sponsor is requesting to transfer \$35,000 total (\$28,000 federal) from Phase II engineering to Phase I engineering. Total project cost would remain unchanged at \$985,000 (\$788,000 federal). Staff undertook this action as an administrative change.

### Kane County DOT – Huntley Rd at Galligan Rd (TIP ID 09-09-0010)

The sponsor is requesting to transfer funds from Right of Way (ROW) acquisition to Phase II engineering and construction. Specifically, the sponsor is asking to transfer \$49,950 total (\$39,960 federal) from ROW to Phase II engineering and \$140,049 total (\$112,040 federal) from ROW to construction. The project cost remained unchanged at \$1,903,500 total (\$1,522,800 federal). Staff undertook this action as an administrative change.

cmaq411 2



# McHenry County Division of Transportation

Joseph R. Korpalski, Jr., P.E. Director of Transportation/County Engineer

2011 Congestion Mitigation Air Quality Funding Increase Request Walkup Road – TIP ID 11-03-0019

June 13, 2011

Ms. Holly Ostdick Chicago Metropolitan Agency for Planning Willis Tower 233 S. Wacker Drive, Suite 800 Chicago, IL 60606

Dear Ms. Ostdick:

On behalf of McHenry County I would like to thank you for the opportunity to request additional funding for the 2011 Congestion Mitigation Air Quality program. McHenry County has been working since 2003 to bring this project to a close, and we are excited that it is in a position to be completed. Two previous funding increase requests made in 2007 and 2008 to cover cost increases due to significant increases in earthwork, pavement, and retaining walls associated with the approved project scope and limits were not approved by the CMAQ selection committee. However, given the recent concerns about the lack of spending down the current unobligated CMAQ funds and this projects readiness, we feel this project is in excellent position to assist with that concern.

Since the project was not funded up to the 80% level and the County did not have the remaining funds available to construct the entire project, it was broken up into segments (see attached). Segment 1 was started in 2010 and is scheduled for completion in August of this year. The remainder of the project, segments 2 & 3 have been cleared for the IDOT August 5, 2011 letting, and is being funded with remaining CMAQ dollars, with the current project shortfall (approximately 50%) being made up by the local agencies involved in the project (County, City of Crystal Lake, and IDOT).

Since segments 2 and 3 are ready for the August letting, McHenry County is requesting an additional \$4,960,000 of CMAQ funds. This would cover 80% of the federally eligible construction costs for segments 2 and 3, which amounts to 60% of the total project cost (est. \$28,186,000) for Walkup Road. While this is not a large amount of CMAQ funding we are requesting, based on the spend down need, this project is ready now to help CMAP and the region use these valuable funds. In return, applying the spend down CMAQ funding available would allow local funds to target other roadway projects in McHenry County.

If you have any questions or comments please do not hesitate to contact Assistant County Engineer Jeff Young at (815) 334-4969.

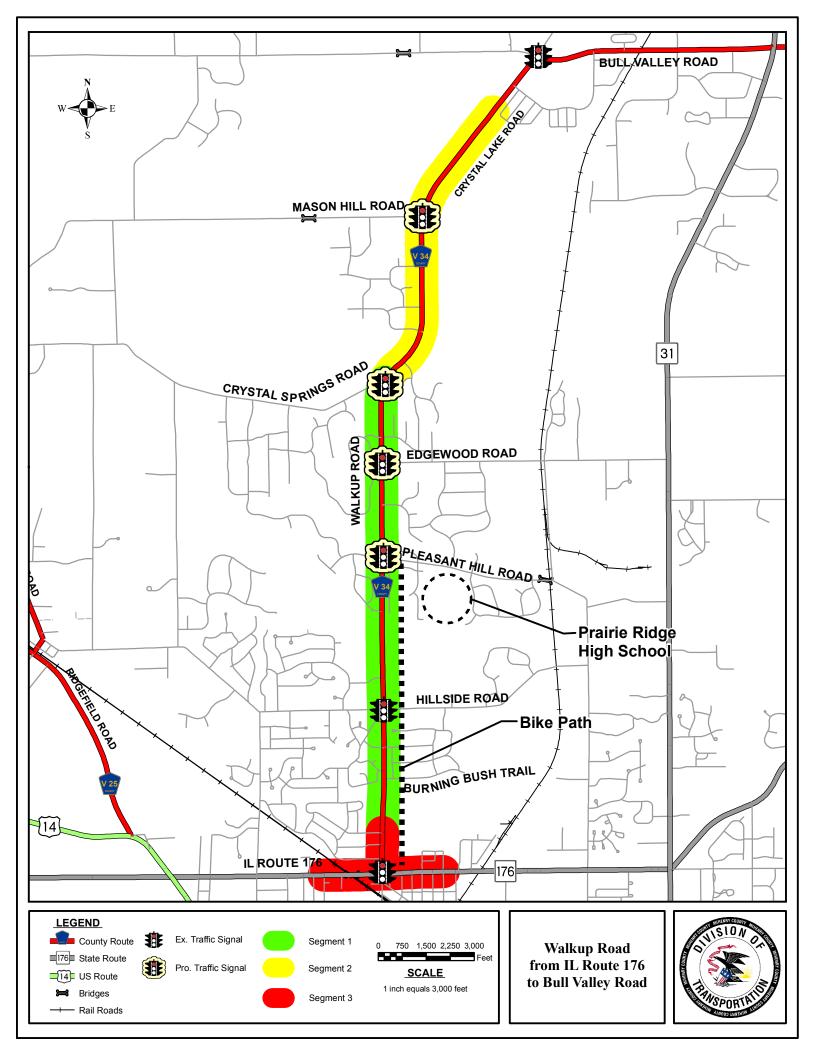
Very Truly Yours,

Joseph R. Korpalski, Jr., P.E.

Director of Transportation/County Engineer

Enclosures (1)

Kenneth Koehler, Chairman - McHenry County Board
Peter Austin, Administrator - McHenry County
Marty Buehler - CMAQ Committee, County Representative
John Fortmann - IDOT Engineer of Program Development



### **Holly Ostdick**

From: Chalen Daigle <CLDaigle@co.mchenry.il.us>
Sent: Wednesday, June 29, 2011 11:04 AM

**To:** Russell Pietrowiak

**Cc:** Holly Ostdick; Ross Patronsky; Walter Dittrich; Jason Osborn

**Subject:** Fw: Walkup Road CMAQ Funding Request

#### Russell,

Per our conversation yesterday, below is the information you requested. See you tomorrow at IDOT if you want to discuss.

#### Chalen

**From**: Jason Osborn **To**: Chalen Daigle **Cc**: Walter Dittrich

**Sent**: Wed Jun 29 10:38:03 2011

Subject: Walkup Road CMAQ Funding Request

Chalen, please forward this information to the appropriate staff at CMAP.

### Walkup Road Operational Improvements (TIP#11-03-0019)



An additional \$3,351,054 is requested to construct the IL Route 176 and Walkup Road intersection improvements including a bike path to connect a high school and a Metra Station (See highlighted amount in the table below). The additional funding is to complete a larger 5 mile CMAQ bottle-neck elimination project.

Construction just north of Illinois Route to Crystal Springs Road began in 2010 including a continuous center left turn lane, a bike path, and intersection improvements. In 2011, the County is prepared to improve the Illinois Route 176 intersection and the portion of highway from Crystal Springs Road to Bull Valley Road (the Northern Segment) as part of one contract. The Northern Segment has the maximum amount of federal funding programmed. Federal funds will not be used for construction engineering for either segment of road (ENGR3). Construction of the IL Route 176 and Walkup Road intersection is estimated to cost \$8,249,033. At this time, \$2,300,000 in STP, \$452,675 in CMAQ (assumes \$3,884,785 in CMAQ remains to be obligated less \$3,432,110 maximum that can be obligated for the Northern Segment), and \$495,498 in funding from City of Crystal Lake have been programmed for the intersection. Improvements to be built include intersection improvements and a new bike path. The requested amount (\$3,351,054) will provide the maximum 80% federal funding allowable for construction.

#### **Walkup Road Finances**

### with 2011 CMAQ Increase Request Highlighted

Year	Phase	County	State	Federal	1	City	Tota
2004	ENGR1	\$215,400	\$0	\$861,600		\$0	\$1,077,000
2008	ENGR2	\$480,000	\$0	\$1,920,000		\$0	\$2,400,000
2008	ROW	\$750,000	\$0	\$0		\$0	\$3,750,000

	Total	\$3,887,144	\$0	\$9,535,839		\$495,498	\$13,918,480
	SUBTOTAL	\$1,329,943	\$0	\$3,432,110		\$0	\$4,762,053
	Northern Segment ENGR3 (11% Construction)	\$471,915		\$0	CMAQ		\$471,915
	Northern Segment Construction	\$858,028	\$0	\$3,432,110	CMAQ	\$0	\$4,290,138
	SUBTOTAL	\$2,557,201	\$0	\$6,103,728		\$495,498	\$9,156,427
	IL 176 Intersection ENGR3 (11% Construction)	\$907,394	\$0	\$0	CMAQ	\$0	\$907,394
				\$3,351,054	CMAQ		
				\$452,675	CMAQ		
	IL 176 Intersection Construction	\$1,649,807	\$0	\$2,300,000	STP	\$495,498	\$8,249,033
2011	Construction						
2011	ENGR3	\$1,000,000	\$0	\$0		\$0	\$0
2010	Construction	\$1,277,702	\$0	\$4,720,870		\$0	\$5,998,572
2010	ENGR2	\$250,000	\$0	\$0		\$	\$250,000

Should you have any questions, feel free to call me at (815) 334-4981.

Sincerely,

Jason J. Osborn, AICP
Principal Transportation Planner
McHenry County Division of Transportation
16111 Nelson Road
Woodstock, Illinois 60098
(815) 334-4981

### **Chicago Metropolitan Agency for Planning**

### **CMAQ Cost Increase Analysis**

TIP ID: 11-03-0019

Description: McHenry County Highway DepartmentWalkup Rd/Crystal Lake Rd

from Bull Valley to IL 176

**Ranking Computation** 

	2006 Analysis	2011 Increase	-
Tons VOC eliminated	1.1310	1.0480	most recent analysis
Total Cost	\$ 14,727,000	\$ 28,186,000	
\$/Ton VOC eliminated	\$ 13,021,196	\$ 26,895,838	
Rank	4	4	

**Project Expenses** 

	Fe	deral Share	Total	Fed %	Basis
2006 Analysis	\$	6,678,000	\$ 14,727,000	45.3%	Approved Project
2011 Increase	\$	15,204,054	\$ 28,186,000	53.9%	Letter from Sponsor
Previously Programmed	\$	5,175,000			
Increase Amount	\$	3,351,054	\$ 13,459,000		

11-03-0019 revised rank 6/29/2011

### FY 2006 CMAQ Proposed Program - CMAQ Project Committee Revised Recommendation

				Application	Application	\$ Per Ton VOC	Proposed
SubType	Council	CMAQ ID	Brief Description	Total	Federal	Eliminated	Program
Bottleneck Elimination	DuPage	BE08062601	West Chicago-Washington St/McConnell Ave Grade Separation	\$6,600,000	\$5,280,000	\$7,304,294	\$1,280,000
Bottleneck Elimination	North Central	BE04062603	Franklin Park-Franklin Ave from Williams Dr to County Line Rd	\$450,000	\$315,000	\$8,039,089	
Bottleneck Elimination	McHenry	BE11062609	McHenry County Highway Department-Walkup Rd from Bull Valley Rd to IL Route 176	\$8,258,000	\$6,678,000	\$13,021,196	\$6,678,000
			<b>V</b>			\$ 26,895,838	
Bottleneck Elimination	South	BE07062602	South Holland-170th St and Canadian National/Illinois Central Railroad Grade Separation	\$10,775,000	\$8,620,000	\$36,241,213	

11-03-0019 revised rank 6/29/2011

VILLAGE PRESIDENT Gerald C. Turry

> VILLAGE CLERK Beryl Herman

VILLAGE ADMINISTRATOR Timothy C. Wiberg



TRUSTEES
Lawrence A. Elster
Thomas Heidtke
Nicholas Leftakes
Jesal B. Patel, Sr.
Renee Sprogis-Marohn
John Swanson

June 6, 2011

Mr. Christopher Staron Program Associate for Transportation Northwest Municipal Conference 1616 East Golf Road Des Plaines, IL 60016

Re:

Request of Fund Transfer from Phase II to Phase I for Village of Lincolnwood, Union Pacific Bike Trail Section # 09-00051-00-BT Project CMM-9003(544) Job No. P-91-286-10

Dear Mr. Staron:

The approved engineering design funding for this project is:

- Phase I Engineering (P-91-286-10) is \$36,000 for FHWA, \$9,000 for LA for a total of \$45,000
- Phase II Engineering (D-91-286-10) is \$72,000 for FHWA, \$18,000 for LA for a total of \$90,000

We request a reallocation of funding from Phase II Engineering to Phase I Engineering without any increases in the total project costs. As we are progressing with our Phase I engineering work, it has become apparent that more detailed engineering work is required than originally anticipated. We need to perform additional survey work, more detailed design analysis, additional bike path routing analysis and further engineering investigations to complete the Phase I PDR.

We request the following revised funding for this project:

- Phase I Engineering a total increase of \$25,000
- Phase II Engineering a total decrease of \$25,000

With the proposed funding breakdown as follows:

- Phase I Engineering \$56,000 for FHWA, \$14,000 for LA for a total cost of \$70,000
- Phase II Engineering \$52,000 for FHWA, \$13,000 for LA for a total cost of \$65,000

Thanks for your consideration for the reallocation in engineering design costs for this project. If you have any other questions or need additional information, please feel free to call me.

Sincerely,

Village of Lincolnwood

Janice Hincapie

Director of Parks and Recreation

cc: Steven Berecz, GHA, Village Engineer



VILLAGE PRESIDENT Gerald C. Turry

> VILLAGE CLERK Beryl Herman

VILLAGE ADMINISTRATOR Timothy C. Wiberg



TRUSTEES
Lawrence A. Elster
Thomas Heidtke
Nicholas Leftakes
Jesal B. Patel, Sr.
Renee Sprogis-Marohn
John Swanson

June 6, 2011

Mr. Christopher Staron Program Associate for Transportation Northwest Municipal Conference 1616 East Golf Road Des Plaines, IL 60016

Re: Request of Fund Transfer from Phase II to Phase I for Village of Lincolnwood, Commonwealth Edison Bike Path Section # 09-00052-00-BT
Project CMM-9003(541)
Job No. P-91-287-10

Dear Mr. Staron:

The approved engineering design funding for this project is:

- Phase I Engineering (P-91-287-10) is \$28,000 for FHWA, \$7,000 for LA for a total of \$35,000
- Phase II Engineering (D-91-287-10) is \$84,000 for FHWA, \$21,000 for LA for a total of \$105,000

We request a reallocation of funding from Phase II Engineering to Phase I Engineering without any increases in the total project costs. As we are progressing with our Phase I engineering work, it has become apparent that more detailed engineering work is required than originally anticipated. We need to perform additional survey work, more detailed design analysis, additional bike path routing analysis and further engineering investigations to complete the Phase I PDR.

We request the following revised funding for this project:

- Phase I Engineering a total increase of \$35,000
- Phase II Engineering a total decrease of \$35,000

With the proposed funding breakdown as follows:

- Phase I Engineering \$56,000 for FHWA, \$14,000 for LA for a total cost of \$70,000
- Phase II Engineering \$56,000 for FHWA, \$14,000 for LA for a total cost of \$70,000

Thanks for your consideration for the reallocation in engineering design costs for this project. If you have any other questions or need additional information, please feel free to call me.

Sincerely,

Village of Lincolnwood

Janice Hincapie

Director of Parks and Recreation

cc: Steven Berecz, GHA, Village Engineer





### **Holly Ostdick**

From: Holly Ostdick

Sent: Wednesday, June 29, 2011 2:19 PM

**To:** Holly Ostdick

**Subject:** Administrative Modification Request

From: Ward, Jan [mailto:WardJan@co.kane.il.us]

Sent: Friday, June 24, 2011 3:55 PM

**To:** Doug Ferguson **Cc:** Coffinbargar, Steve

**Subject:** REVISED Administrative Modification Request

**Importance:** High

Hi Doug,

Kane County is requesting the following budget revision to CMAQ Project # 09-09-0010, Huntley Road at Galligan Road Intersection Improvement. The actual ROW acquisition cost is \$310,000 rather than the estimated \$500,000. Therefore, the CMAQ funding for this project phase is reduced from \$400,000 to \$248,000, leaving a balance of \$152,000.

Kane County is requesting the reallocation of the \$152,000 to the remaining project phases as described below:

ROW, Program Year 2012: Reduce the cost estimate from \$500,000 to \$310,000 and the respective CMAQ allocation from \$400,000 to \$248,000.

- E2, Program Year 2012: Increase the cost estimate from \$120,000 to \$169,950 and the respective CMAQ allocation from \$96,000 to \$135,960 (\$39,960).
- C, Program Year 2013: Reduce the cost estimate from \$1,325,500 to \$1,300,000 and increase the CMAQ allocation from \$946,800 to \$969,602 (\$22,802).
- E3, Program Year 2013: Add E3 to the project cost. Increase the cost estimate from \$0 to \$120,000 and increase the CMAQ allocation from \$0 to \$89,238 (\$89,238).

#### Calculation:

\$39,960 increase to E2 CMAQ allocation \$22,802 increase to C CMAQ allocation \$89,238 increase to E3 CMAQ allocation

\$152,000 Total CMAQ allocation remaining from adjustment to ROW cost/CMAQ allocation

Please let me know if you have any questions regarding this request and whether a one-time move will be needed in October for the funds reallocated to construction and construction engineering.

Thanks for your assistance with this request, Jan

Jan Ward
Deputy Council Director
Kane/Kendall Council of Mayors
41W011 Burlington Road
St. Charles, IL 60175
(630)444-3143
wardjan@co.kane.il.us



### **Holly Ostdick**

From: Rogers, Michael D. <Michael.Rogers@Illinois.gov>

**Sent:** Thursday, June 30, 2011 10:03 AM

**To:** Holly Ostdick

**Cc:** Ross Patronsky; Doug Ferguson; Patricia Berry; Burkhart, Darwin J.; Ealey, Carolyn; Biggs,

Mike

**Subject:** Chicago Area Clean School Bus Program funding increase request

Holly,

The Illinois EPA was awarded \$1 M in FFY2008 CMAQ funds to retrofit Chicago are school buses with exhaust and idle emissions reduction equipment to reduce diesel emissions. Since the program was initiated in earnest in February 2011, the Illinois EPA has allocated over \$970,000 of the \$1M award. This funding has been targeted to 11 area schools or school districts affecting 300 buses. We currently have additional applications for funding on hand requesting over \$300,000.

Although the Illinois EPA has submitted a FFY 2012-2106 CMAQ request for an additional \$1M a year for five years, approval of this request and subsequent grant processing may not make these funds available until into 2012. We are therefore requesting an additional \$500,000 to enable us to address current requests and allow the installation of emission reduction equipment either this summer or before to onset of cold weather to further reduce school bus idling.

We appreciate your and the Project Selection Committee's consideration of this request. Please contact me with any questions.

Mike Rogers

\*\*\*\*\*\*\*\*\*\*

Mike Rogers Illinois EPA, Bureau of Air 1021 North Grand Avenue East Springfield, IL 62794-9276

phone: 217 524-4408 fax: 217 557-2559

e-mail: michael.rogers@illinois.gov



312 454 0400 www.cmap.illinois.gov

### **MEMORANDUM**

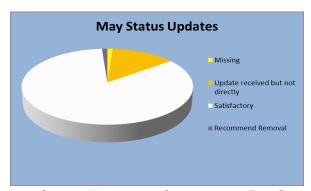
To: CMAQ Project Selection Committee

From: CMAP Staff

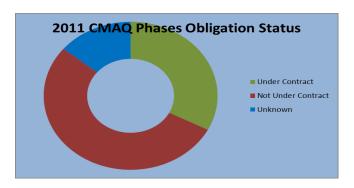
**Date:** 7/7/11

**Re:** May Status Updates

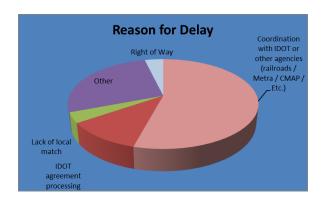
May status updates were requested for all phases in FFY 2011 CMAQ funded projects. A total of 178 status updates were requested. 84% were submitted correctly, 13% were submitted in some form or included in the status update provided for a different phase of the project, and only 1% (2) did not submit. This is a significantly better result than was achieved during the May 2010 status update effort. Staff has confirmed that the two project phases for which no update was received are for projects that are moving forward, and therefore is not recommending removal.



36% of the 176 phases reported on in 2011 are under contract. Per the programming process, 100% should be under contract by the end of the federal fiscal year. It is anticipated there will be some project sponsors that will request moves at the end of the federal fiscal year. Of the 95 projects that are not under contract, 63% have already had one time moves. If those projects are not obligated by the end of the federal fiscal year, they may be considered for removal from the program.



The most common reason for delay is 'Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)', with 55%. The second most common reason for delay is other. The IDOT agreement process only accounted for a delay in 11% of projects as compared with 32% during the October 2010 effort.



The main goal of the May status updates is to ensure that sponsors have initiated their new projects programmed in 2011. 2010 and 2011 were both programmed in 2010 and there are only 11 new projects in 2011. Of those, 10 have submitted updates indicating they have initiated their project.

Given the May status updates, staff recommends the removal of one project from the program:

Brief Description	TIP Project ID	Original Federal Fiscal Year	<u>Federal</u> <u>Amount</u>
158th St and 155th St Sidewalk Project between			
Laramie Ave and Cicero Ave	07-10-0002	2010	\$138,400

07-10-0002 was a new project in 2011 and the sponsor was late in submitting their status update. Within their status update they indicated that they do not have the local match to complete the project and requested that the project be removed from the CMAQ program.

Detailed response information is attached.



Section   1	Brief Description	TIP Project	Federal Amount	Notes	What phase/s are scheduled for FFY 2011?	Is this phase under contract?	One Time Move	If not - why?	Provide a brief explanation about why the phase is not under contract.	Form/Application has been submitted	Additional Comments
Second State   Seco	CDOT-Lakefront Trail-Naw Pier Flyover	01-01-0009	\$6.496.000		Construction	No	TRUE	Other	Engineering not completed	Ves	Construction currently projected to begin at least for North segment in 2012
State	CDOT-Lakefront Trail-Navy Pier Flyover					Yes		n/a	Engineering for North/Central segmenst is under contract with contract extension	n Yes	construction currently projected to begin, at reast for north segment, in 2012.
Mathematical Mat	CDOT-New Resident/Student Bike Marketing Program	01-01-0011	\$400,000	0	Implementation	No	TRUE	Other	RFP being finalized, will be issued July 2011	Yes	
Mathematical   Math	CDOT-Bike Transit Connection	01-01-0013	\$394.912	,	Implementation	Yes		n/a		Yes	
Manual								177			Work Completed in Summer 2010. We will work with CMAP to confirm whether
Second	CDOT-Bike Transit Connection	01-01-0013	\$401,627	7	Implementation	Yes		n/a		Yes	funds listed are available or inaccurate.
Manufacture						No No	TRUE			Yes	
Part			<b>#</b>								Phase I Engineering awarded to HNTB, Phase II complicated by necessity to
Marie   Mari						Yes		n/a			include "System Manager" technology.
State   Stat	Lakefront Trail Expansion, Ardmore Ave to Sheridan Rd	01-03-0019	\$300,000	J	PHI Engineering	No	TRUE	Lack of local match		no	
Manufact	35th St Bicycle-Pedestrian Bridge	01-04-0002	\$6,201,818	В	Construction	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		Yes	
Second	Safe Routes to School Program - Citywide	01-05-0001	\$692,000	0	Construction	No		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Phase II Engineering RFQ Responses recently recieved	Yes	
Manufacture						No			RFP in Development	Yes	
Manual								odici			
Marie   Mari	Safe Routes to School Program - Citywide	01-05-0001	\$100,000		PHII Engineering	No	TRUE	Other	RFQ responses recently received		
Second	Jackson Park/59th St Bicycle Path	01-05-0005	\$578,000		Cons		TRUE				
Company										1	
Second   1968	Walk Chicago-Pedestrian Encouragement Program	01-06-0004	\$160,000	0	Implementation	No	TRUE	Other	prior to contract expiration	Yes	
Marie   Mari	Stations	01-06-0005	\$0	)	Construction	No		Other	Engineering not completed	Yes	
Manual Property   Manual Pro	Stations	01-06-0005	\$160,000	D	PHII Engineering	No		Other	RFP responses recently recieved and under evaluation	Yes	
Part		01-06-0005	\$140,000	New Project	PHI Engineering	No		Other	RFP responses recently recieved and under evaluation	Yes	
Part									Softmatch approved - Procurement Strategizing postponed for change in mayor		
Companies   Comp	Chicago Diesel Fleet Retrofit Project	01-06-0074	\$1,739,000	0	Implementation	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		Yes	
Composition	Chicago Diesel Fleet Retrofit Project	01-06-0074	\$472,800	0	Implementation	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		Yes	
Process   Proc	Chicago Diesel Fleet Retrofit Project	01-06-0074	\$1,118,000	0	Implementation	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		Yes	
Control   Cont	North Branch Bicycle Trail Extension	01-08-0001	\$239,000	0	PHII Engineering	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		n/a	Alignment has been finalized. Design Approval expected by early, 2012
Second   S	City of Chicago Bicycle Fleet Program	01-08-0004	\$80,000	0	Implementation	No		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		Yes	
Make that Plat Different Printing   Part State		04 00 0007	¢5 020 000		6		TOUE	Other-		V	ENG 4 le le sentent en contra
1965   1965			\$5,020,000	U		NO	IKUE	Other	Phase not yet funded. ROW acquisition dependent on ENG-1 which is in contract	res	, ,
The lines of purplement in proper is a line of the purplement of the property of the lines to be purplement of the purpl		01 03 0002	\$412.000	) n		No No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		Yes	ENG-1 is in contract processing
	Onion Station Transportation Center	01-05-0004	3412,000		riii Liigiileeriiig	NO	THOE	Coordination with 1901 of other agencies (rainoaus) weday cwar y Etc	The Illinois Department of Tranpsortation has issues a draft Final funding	iles	
Let of the Transif for Transif for the Inorhesisten Region  10 - 9.03 14 5,200.00  10 - 9.03 15 5,200.00  10 - 9.0	Retofit of Amtrak Switcher Engines	01-09-0006	\$1,200,000	0	Implementation	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Execution of this Agreement is expected by July 1		
Park and Ried Trains for the North-Instant Region 1946 005 513,52,000 New Project 1950 1950 1950 1950 1950 1950 1950 1950									clarification and change in sponsorship for this project. The funds will be used by IDOT to implement improvements related to bus-on-shoulder operations along I 55. The improvements are being implemented in conjunction with IDOT's resurfacing project. Construction began in April 2011 and will be completed in		
Disast Particular Filter Retroff for CTA Bloss   S13,0000 fee Project   Speciment TAM.   Speciment Filter   Speciment Filtric   Speciment Filter   Speciment Filtric   Speciment Filter   Speciment Filtric   Speciment Filtric   Speciment Filter   Speciment Filtric   Speciment Filtric   Speciment Filtric   Speciment Filtric   Speciment Filtric   Specimen	Park and Ride Transit for the Northeastern Region	01-09-0034	\$1,200,000	0	Implementation	Yes	TRUE	n/a		ves	
Bills Parking Bi		01-10-0004	\$11,920,000	New Project	Implementation	No		Other	CMAQ funds have not been received.	Yes	Grant has been entered into TEAM.
BIRE FAC CHICAGO STREETS FOR CYCLING/BIRE 2015 Plan Implementation  01-94-0092  580,000  Construction  No  TRUE  Other  TRUE  Other  TRUE  Other  Construction  No  TRUE  Other  Construction  No  TRUE  Other  Construction  No  TRUE  Other  TRUE  Other  Construction  No  TRUE  Other  Constr											Ongoing Project: Engineering under contract since Jan 2010; Installation contract bid package under review by Chicago Dept. of Procurement Services prior to
BISE FEAC CHICAGO STREETS FOR CYCLING/BIXE 2015 Plan implementation  19.94-0092  520,223  Construction  No  Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)  Bit FEAC CHICAGO STREETS FOR CYCLING/BIXE 2015 Plan implementation  19.94-0092  520,223  Construction  No  Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)  PHII Engineering  Ves  Na  A  A  PHII Engineering  Ves  Na  BE FEAC CHICAGO STREETS FOR CYCLING/BIXE 2015 Plan implementation  19.94-0092  580,000  PHII Engineering  Ves  Na  A  A  Assembling funds. Current funding is not sufficient to complete project; CMAQ  Used projects in the funding is not sufficient to complete project; CMAQ  Ves  Construction  No  Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)  Disposing provis.  Ves  Outgoing provis.  Outgoing provis.  Outgoing provis.  Outgoing provis.  Outgoing provis.  Ves  Outgoing provis.  Outgoing provis.  Outgoing provis.  Ves  Outgoing provis.  Outgoing provis.  Outgoing provis.  Outgoing pr	Bike Parking	01-94-0045	\$352,912	2	Implementation	Yes	TRUE	n/a	Bid package awaiting approval by Chicago Law Dept. and will be issued in	Yes	
BIRE FAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 51,16,000 PHI Enjineering Ve BIRE FAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 51,16,000 PHI Enjineering Ve BIRE FAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 51,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan Implementation 0.9-40-092 580,000 PHI Enjineering Ve PRIFE PAC-CHICAGO-STREETS FOR CYLUNG/BIRE 2015 Plan	BIKE FAC-CHICAGO-STREETS FOR CYCLING/BIKE 2015 Plan Implementation	01-94-0092	\$800,000	0	Construction	No		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	upcoming months.	Yes	
BIRE FAC-CHICAGO-STREETS FOR CYCLINA/BIRE 2015 Plan Implementation  194-0902  1,16,000	BIKE FAC-CHICAGO-STREETS FOR CYCLING/BIKE 2015 Plan Implementation	01-94-0092	\$202,232	2	Construction	No		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		Yes	
BIKE FAC-CHICAGO-STREETS FOR CYCLING/BIKE 2015 Plan Implementation  01-94-0092  \$80,000  PHIl Engineering  Ves  //a  No  PHIL Engineering  Ves  //a  No  PHIL Engineering  Ves  //a  No  PHIL Engineering  Ves  No  No  P	BIKE FAC-CHICAGO-STREETS FOR CYCLING/BIKE 2015 Plan Implementation	01-94-0092	\$1,160,000	0	PHII Engineering	Yes		n/a		Yes	services approved since last update.
BIRE FAC-CHICAGO-STREETS FOR CYCLING/BIKE 2015 Plan Implementation  01-94-0092  \$400,000  PHII Engineering Yes  1-94-0092  \$400,000  PHII Engineering Yes  1-94-0092  \$540,000  PHII Engineering Task Order of \$1.3M for ENG1 & Amp; EN	BIKE FAC-CHICAGO-STREETS FOR CYCLING/BIKE 2015 Plan Implementation	01-94-0092	\$80,000	o	PHII Engineering	Yes		n/a		Yes	services approved since last update.
BIKE FAC-CHICAGO-STREETS FOR CYCLING/BIKE 2015 Plan Implementation 01-94-0092 \$1,00,000 PHII Engineering Ves n/a Phil Eng	BIKE FAC-CHICAGO-STREETS FOR CYCLING/BIKE 2015 Plan Implementation	01-94-0092	\$400,000	D		Yes		n/a		Yes	Ongoing project. New Engineering Task Order of \$1.3M for ENG1 & ENG 2 services approved since last update.
BIKE FAC-CHICAGO-STREETS FOR CYCLING/BIKE 2015 Plan implementation  1.94.0932  51,260,000  PHII Engineering Yes  No  TRUE  Other  Assembling funds. Current funding is not sufficient to complete project; CMAQ Ves  Grant for engineering submitted and work near completion.  Phil Engineering Task Order of \$1.3M for ENG1 & Ampr. EN  Assembling funds. Current funding is not sufficient to complete project; CMAQ Ves  Grant for engineering submitted and work near completion.  Phil Engineering Task Order of \$1.3M for ENG1 & Ampr. EN  Assembling funds. Current funding is not sufficient to complete project; CMAQ Ves  Grant for engineering submitted and work near completion.  Phil Engineering Task Order of \$1.3M for ENG1 & Ampr. EN  Assembling funds. Current funding is not sufficient to complete project; CMAQ Ves  Grant for engineering submitted and work near completion.  Phil Engineering Task Order of \$1.3M for ENG1 & Ampr. EN  Assembling funds. Current funding is not sufficient to complete project; CMAQ Ves  Grant for engineering submitted and work near completion.  Phil Engineering Task Order of \$1.3M for ENG1 & Ampr. EN  Assembling funds. Current funding is not sufficient to complete project; CMAQ Ves  Grant for engineering submitted and work near completion.  Phil Engineering Task Order of \$1.3M for ENG1 & Ampr. EN  Assembling funds. Current funding is not sufficient to complete project; CMAQ Ves  Grant for engineering submitted and work near completion.  Phil Engineering Task Order of \$1.3M for ENG1 & Ampr. EN  Assembling funds. Current funding is not sufficient to complete project; CMAQ Ves  Grant for engineering submitted and work near completion.  Phil Engineering Task Order of \$1.3M for ENG1 & Ampr. EN  Assembling funds. Current funding is not sufficient to complete project; CMAQ Ves  Grant for engineering submitted and work near completion.  Phil Engineering Task Order of \$1.3M for ENG1 & Ampr. ENG1 & ENG1 & EN		01-94-0092	\$1,000,000	0		Yes		n/a		Yes	Ongoing project. New Engineering Task Order of \$1.3M for ENG1 & Camp; ENG 2
Assembling funds. Current funding is not sufficient to complete project; CMAQ. Yes Grant for engineering submitted and work near completion.  Assembling funds. Current funding is not sufficient to complete project; CMAQ. Yes Grant for engineering submitted and work near completion.  TRUE Other			, ,,					n/a		Ves	Ongoing project. New Engineering Task Order of \$1.3M for ENG1 & Camp; ENG 2
CLARK/DIVISION STATION IMPROVEMENT - RED LINE  O1-96-0008  S10,360,000  Construction  No  TRUE  Other  TRUE			31,200,000			1	******	Others		V	
CLORAC/UNISION STATION IMPROVEMENT - RED LINE  O1-96-0008 S11,300,000 New Project  CLORAC/UNISION STATION IMPROVEMENT - RED LINE  O1-96-0008 S20,000,000 New Project  COSTSTRUCTOR NO  TRUE  Other  TRUE  Other  Oth			\$0	Ji		No		Utner	Assembling funds. Current funding is not sufficient to complete project; CMAQ	Yes	
CLARK/DIVISION STATION IMPROVEMENT - RED LINE  01-96-0008  520,000,000  New Project  Construction  No  TRUE  Other  FY12-16 application has been filed.  Environmental testing has found issues that will notable increase cost of project.  CDOT-Streeterville-Illinois Center Signal Interconnect  01-97-0085  53,312,000  Construction  No  Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)  Decision on whether to proceed in process  Yes	CLARK/DIVISION STATION IMPROVEMENT - RED LINE	01-96-0008	\$11,360,000	D	Construction	No	TRUE	Other		Yes	
CDOT-Streeterville-Illinois Center Signal Interconnect 01-97-0085 \$3,312,000 Construction No Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.) Decision on whether to proceed in process Yes	CLARK/DIVISION STATION IMPROVEMENT - RED LINE	01-96-0008	\$20,000,000	New Project	Construction	No	TRUE	Other	FY12-16 application has been filed.	Yes	Grant for engineering submitted and work near completion.
CDOT-Near West Side Signal Interconnect 01-97-0086 \$1,692,000 Construction No TRUE Other	CDOT-Streeterville-Illinois Center Signal Interconnect	01-97-0085	\$3,312,000	D	Construction	No		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		Yes	
let 8 to 4 t	CDOT-Near West Side Signal Interconnect	01-97-0086	\$1,692,000	0	Construction	No	TRUE	Other	Engineering 95% complete. Contract Extension to finish ENG-2 is in process	Yes	



Brief Description	TIP Project	Federal Notes	What phase/s are scheduled for FFY 2011?	Is this phase under contract?	One Time Move	<u>If not - why?</u>	Provide a brief explanation about why the phase is not under contract.	Form/Application has been submitted Additional Comments
Broadway Ave and Sheridan Rd from Devon Ave to Hollywood Ave	01-97-0087	\$292,000	PHI Engineering	No		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Consultant Team selected in April, currently finalizing contract to submit to IDOT for approval	Yes
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Consultant Team selected in April, currently finalizing contract to submit to IDOT	
Broadway Ave and Sheridan Rd from Devon Ave to Hollywood Ave	01-97-0087	\$292,000	PHII Engineering	No	TRUE		for approval  Phase I for Western-Ryan completed, contract extension in progress for Western	Yes
87th St from Pulaski Rd to I-94/Dan Ryan Ewy	01-97-0088	\$1,338,000	Construction	Yes		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Central Park  Phase I for Western-Ryan completed, contract extension in progress for Western	Yes
87th St from Pulaski Rd to I-94/Dan Ryan Ewy	01-97-0088	\$1,670,000	Construction	Yes		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Central Park	Yes
87th St from Pulaski Rd to I-94/Dan Ryan Ewy	01-97-0088	\$200,000	PHI Engineering	Yes		n/a		Western-Ryan completed, contract extension in progress for Western-Central Yes Park
95th St from Western Ave to US 41/Ewing Ave	01-97-0093	\$3,460,000	Construction	No No		Other Other	Phase I completed but Phase II contract in processing  Phase I completed but Phase II contract in processing	Yes Yes
95th St from Western Ave to US 41/Ewing Ave	01-97-0093	\$4,360,000	Construction	No		Other	Phase I completed but Phase II contract in processing We started the phase II Design early this year after the approval of the agreement by IDDT. The IDDT agreement process took six months. The Phase II	Yes
							Design was delayed and this will push the construction to 2012. We are targeting	We will submit a revised JNR form indicating the revised construction schedule
Sheridan Rd from Central St to Chicago Ave Lincolnwood Union Pacific (UP) Rail Line/Weber Spur Bike/Multiuse Trail	02-08-0005 02-10-0001	\$674,000 New Project \$36,000	PHI Engineering	No Yes	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)  n/a	November 2011 letting for this project.	yes and cost.
Lincolnwood Union Pacific (UP) Rail Line/Weber Spur Bike/Multiuse Trail	02-10-0001	\$72,000	PHII Engineering	No		Other	Awaiting Phase I to be further completed.	n/a Move to FY 2012 is anticipated for Phase II.
Lincolnwood Union Pacific (UP) Rail Line/Weber Spur Bike/Multiuse Trail	02-10-0001	\$4,800,000	Right of Way	No		Other	Awaiting Phase I to be further completed	n/a Move to FY 2013 is anticipated for Phase II.
Lincolnwood Commonwealth Edison (ComEd) Utility ROW / Skokie Valley Bike/Multiuse Trail	02-10-0002	\$28,000	PHI Engineering	Yes	TRUE	n/a		n/a
Lincolnwood Commonwealth Edison (ComEd) Utility ROW / Skokie Valley Bike/Multiuse Trail	02-10-0002	\$84,000	PHII Engineering	No		Other	Waiting Phase I to be submitted prior to processing Phase II contracts.	n/a Likely will need a move to FY 2012 for Phase II.
Schaumburg-Schaumburg and Barrington Roads Intersection Improvements	03-00-0108	\$597,733	Construction	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		n/a
Schaumburg-Schaumburg and Barrington Roads Intersection Improvements	03-00-0108	\$1,081,776	Right of Way	Yes	TRUE	n/a		Yes
Schaumburg Commuter Rail Facility Bikeway Connector - IL 19/Irving Park Rd Bike Path	03-06-0002	\$749,595	Construction	Ves	TRUE	0/2		0/2
Schaumburg Commuter Rail Facility Bikeway Connector - IL 19/Irving Park Rd Bike Path	03-06-0002	\$16,000	Right of Way	Vec	TRUE	0/0		e/a
bike ratii	03-06-0002	310,000	Right of Way	res	TRUE	ilya	ROW anticipated to by completed by June 2011. Plans have been approved by	II/d
Plum Grove Rd from Bryant Ave to Kirchoff Rd	03-06-0034	\$99,100	Construction	No	TRUE	Right of Way	IDOT pending ROW acquisition. Project scheduled for the August 2011 letting.	yes
Plum Grove Rd from Bryant Ave to Kirchoff Rd	03-06-0034	\$60,800	Right of Way	Yes	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		yes ROW acquisition anticipated to be completed by June 2011.
Arlington Park Train Station Bicycle Lane Extension	03-08-0004	\$420,000 Received for ROW but not C			TRUE			
IL 19/Irving Park Rd at Barrington Rd	03-09-0009	\$336,000	Construction	No	TRUE	n/a	Contract 60L23 is scheduled for 8/5/2011 contract letting.	n/a n/a
IL 59/Sutton Rd between N and S Ramp at US 20/Lake St	03-09-0010	\$792,000	Construction	No	TRUE	n/a	Contract 60K62 is scheduled for 6/17/2011 contract letting	n/a n/a
Dundee Rd Sidewalk	03-09-0012	\$456,169	Construction	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	IDOT agreement processing delayed design phase. Currently in Phase 2 design	
McDonald Creek Bike Path Improvements (sidepath and park path)	03-10-0001	\$242,000	Construction	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Phase I and Phase II have been submitted to IDOT. Once approved by IDOT the project will go out for bidding.	
incoming of certain infrovenients (sucpain and party party	03 10 0001	9242,000	Construction		11102	economical with 1901 of other agencies framously metal y class ( ) etc.)	Project bid opening was in November 2010. The Village rejected bids based on	
Diesel Fleet Emissions Reduction Project	03-10-0003	\$221,600	Implementation	No		Other	limited responses received. New Project bid opening is May 16, 2011.  This project is currently in the final steps of acquiring Phase I design approval	yes With the second bid opening, project should be completed this year.
							from IDOT. We hope Phase I approval will occur by the end of May. After Phase	
IL 59 at Shoe Factory Rd	03-10-0004	\$160,000 ROW is not needed; request	PHII Engineering	No		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	l approval	
IL 59 at Shoe Factory Rd	03-10-0004	letter for where to move \$160,000 funds						
Des Plaines River Rd Continuous Left Turn Lane from River St to Winona	04-00-0010	\$320,000	Construction	No		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Phase II is awating Phase I Approval	
	04-00-0010				TRUE			
Des Plaines River Rd Continuous Left Turn Lane from River St to Winona Various Sidewalk Projects throughout Oak Park	04-00-0010	\$24,000 \$226,029	PHII Engineering Construction	No No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.) IDOT agreement processing	Awaiting Approval of Phase I Report Project is slated for June	
Grand Ave Sidewalk from Northwest Ave to Rhodes Ave	04-08-0002	\$140,000	PHI Engineering	No	TRUE	IDOT Agreement Processing	Agreements have been executed and forwarded onto IDOT for processing.	Yes
Grand Ave Sidewalk from Northwest Ave to Rhodes Ave	04-08-0002	\$1,693,000 Received for PHI but not for C						
		Recevied for PHI but not for						
Grand Ave Sidewalk from Northwest Ave to Rhodes Ave	04-08-0002	\$140,000 PHII			TRUE		Delay due to finnalizing contract terms and conditions. UP signed and sent to Berkely April 30. Expect Berkely and IDOT to execute in May 2011. Units will be	
Union Pacific Proviso Railyard Switcher Engine Retrofit	04-09-0002	\$2,080,000	Construction	No	TRUE	IDOT agreement processing	ordered when agreement has been executed.  Delay due to finnalizing contract terms and conditions. UP signed and sent to	
							Berkely April 30. Expect Berkely and IDOT to execute in May 2011. Units will be	
Union Pacific Proviso Railyard Switcher Engine Retrofit	04-09-0002	\$5,200,000 New Project  Generally keeps us up to date	Construction	No	TRUE	IDOT agreement processing	ordered when agreement has been executed.	Yes
		currently just finalizing agreement language with						
Indiana Harbor Belt Railroad Switcher Engine Retrofit	04-09-0003	\$2,763,150 IDOT						
Bike Lanes on Augusta St; Division St; Chicago Ave.	04-10-0001	\$122,700	Construction	Yes	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		
Division St from IL 43/Harlem Ave to Austin Blv on-street facility	04-10-0002	\$32,000	Construction	Yes	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		
Chicago Ave bike lane from IL 43/Harlem Ave to Austin Blv	04-10-0003	\$54,700	Construction	Yes	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		
Village Wide Bus Shelters	04-10-0004	Was let and advised not to \$72,900 submit an update			TRUE			
Bicycle Parking and Marketing	05-10-0001	\$25,840	Construction	Vac	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		Bike parking portion was let in April and data collection is underway for the map



<u>Brief Description</u>	TIP Project	<u>Amount</u>	<u>Notes</u>	What phase/s are scheduled for FFY 2011?	Is this phase under contract?	One Time Move	<u>If not - why?</u>	Provide a brief explanation about why the phase is not under contract.	Form/Application has been submitted	Additional Comments
Roberts Rd Sidewalk-79th to 87th St	06-03-0002	\$116,000		Construction	No	TRUE	n/a	Project is scheduled for letting on June 17		
BRC, Clearing Yard Switcher Retrofit  BRC, Clearing Yard Switcher Retrofit	06-09-0004	\$2,798,250 Under	way way			TRUE				
104th Ave/Flavin Rd at 95th St	06-09-0005	\$2,000,000		Construction	No		n/a	Contract 62337 is scheduled for 6/17/2011 contract letting.	n/a Bi	rian Carlson - IDOT
104th Ave/Flavin Rd at 95th St 80th Ave from 121st St to 123rd St	06-09-0005	\$2,000,000 Not a v \$107.200	valid phase	Construction	Yes		n/a	Let in April, not awarded yet	D	ave Vandervelde Consultant
80th Ave from 121st St to 123rd St	06-09-0007	\$107,200 Phase	complete	Construction	163		I V a	cet in April, not awarded yet	5	ive value velue consultant
								Contract 60K64 was let 3/11/2011 and is awaiting award. Low bid was	,	
Commuter & Bicycle Bridge over LaGrange Rd/US 45 at IL 7/Southwest Hwy	06-09-0056	\$664,000		Construction	Yes	TRUE	n/a	\$960,186.93  Contract 60K64 was let 3/11/2011 and is awaiting award. Low bid was	n/a Bi	rian Carlson - IDOT
Commuter & Bicycle Bridge over LaGrange Rd/US 45 at IL 7/Southwest Hwy	06-09-0056	\$300,246		Construction	Yes	TRUE	n/a	\$960,186.93	n/a Bi	rian Carlson - IDOT
								The final PDR will be submitted for approval on 5/19/11 along with the Phase II Engineering agreement. The Phase II work will as soon as it is authorized with		
City of Chicago Heights-Old Plank Road Trail Extension from Western to Euclid	07-01-0004	\$849,450	e included in Const	Construction	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	the intention of awarding the construction phase by 9/30/11		
City of Chicago Heights-Old Plank Road Trail Extension from Western to Euclid	07-01-0004	\$65,000 update				TRUE				
			Lansing - should be							
Safe Routes to Schools-South Suburban Mayors and Manager Association Cicero Ave Shared Use Path	07-06-0001	\$262,246 comple \$35,000	eted	Construction PHI Engineering	Yes No	TRUE	n/a IDOT agreement processing	Processing necessary paperwork through IDOT.	Yes Ti	his project is complete roject is on track for 2013 targeted construction.
CICCIOTAC SILITED CICCIONI	07 00 0002			THE ENGINEERING						
Thorn Creek Bicycle Trail Completion	07-06-0058	\$3,805,055		Construction	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	n/a Pi	hase 1 DA expected by June. Construction letting by April, 2012
Thorn Creek Bicycle Trail Completion	07-06-0058	\$304,400 update	e included in Const							
New Commuter Parking Lot on the NW corner of 171st St at Park Ave.	07-08-0002	\$320,000 Update	e included in PHI update			TRUE				
		1 7 7 7 7 7				TRUE				
New Commuter Parking Lot on the NW corner of 171st St at Park Ave.	07-08-0002		e included in PHI update ed included in PHI							
New Commuter Parking Lot on the NW corner of 171st St at Park Ave.	07-08-0002	\$132,000 update								
Village of Homewood Bicycle Network - Near and Mid-Term Priorities	07-08-0009	\$105,000 Update	e included in PHI update							
Village of Homewood Bicycle Network - Near and Mid-Term Priorities	07-08-0009		e included in PHI update							
		respon means,	d - generally non- sive but through other , know the projects is							
CSXT Barr Rail Yard Switch Engine Retrofit	07-08-0010	\$975,000 moving	g forward e for PHI; PHI has not							
Commuter Parking along Park Av from 167th St to 171st St	07-09-0003	\$189,760 started	i			TRUE				
Commuter Parking along Park Av from 167th St to 171st St	07-09-0003	\$32,320 started	e for PHI; PHI has not							
183rd St at Oak Park Ave	07-10-0001	\$144,000		PHI Engineering	Yes				Yes Pi	HI 20% complete
158th St and 155th St Sidewalk Project between Laramie Ave and Cicero Ave	07-10-0002	\$138,400 Recom	mand ramoval	Construction	20		local match	The City does not have the required local match.	No.	he City of Oak Forest asks that this project be removed from the program.
University Parkway Bike Facility and Intersection Improvement at Governors			imena removai.	Construction	110					
Highway  University Parkway Bike Facility and Intersection Improvement at Governors	07-96-0003	\$743,000		Construction	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Target letting is fall of 2011.  Target letting is fall of 2011. Working through IDOT Ph I and Ph II approval	yes 1	of 2: \$743 Working through IDOT for PHI and PHII approvals."
Highway	07-96-0003	\$334,800		Construction	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	process.	yes 2	of 2 is for \$334
								The final PDR will be submitted for approval on 5/19/11 along with the Phase II Engineering agreement. The Phase II work will as soon as it is authorized with		
IL56/Butterfield Rd from Naperville Rd to IL59  Villa Park - Roosevelt Road Sidewalk From Ardmore to Michigan	08-00-0010 08-02-0008	\$790,000 \$583,263		Construction Construction	Yes No	TRUE	n/a Right of Way	the intention of awarding the construction phase by 9/30/11 IDOT initiating condemnation for two easements		warded 4/19/2011 at \$705,124.96 cheduled for August 2011 letting
Villa Park - Noosevelt Koad Sidewalk From Ardinore to Michigan	08-02-0008	\$383,203		Construction	NO	INUE	right of way	IDOT Initiating condemnation for two easements	30	neutried for August 2011 letting
										easibility study and initial decision briefing complete. Tentative routes have
Oak Brook Employment Area Distributor Service	08-05-0005	\$50,000		PHI Engineering	Yes	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	DuPage Co has elected to fund the phase II engineering using non-federal funds due to the aggressive schedule we are pursuing. We will formally petition to	yes Di	een selected and analyzed. Pending decision for implementation.
Thorndale Ave from I-290 Entrance Ramp to Park Blvd	08-07-0003	\$264,000		PHII Engineering	INO	TRUE	II/a	move E2 funds to Construction.  ROW negotiations ongoing and expected to be completed in time for a		
Kuhn Rd Bike Path from Lies Rd to The Great Western Trail	08-07-0013	\$74,000	- f C DO	Construction	No		Right of Way	November 18		
Kuhn Rd Bike Path from Lies Rd to The Great Western Trail	08-07-0013		e for C - seems ROW is							
55th St at Cass Ave	08-09-0006	\$1,707,000		Construction	No	TRUE	Other	Project on schedule for August 5		
IL 59 at North Aurora Rd	08-09-0008	\$120,000		Construction	no		n/a	The contract was awarded in 2009 and work was completed 6/10/2010 at \$103,582.30	null	oll
IL 39 at NORTH AUTOR AU	08-09-0008	3120,000		Construction	110		II/d	3103,362.30		uni hase I and II Engineering are currently under way and are beign paid for using scal funds. An IDOT Kickoff meeting was held on May 12th and we will be
								Design is underway and the construction documents will be submitted to IDOT	SL	ubmitting pre-final drawings on June 30 for the November letting schedule. The
Jefferson St Sidewalk Improvements, Evergreen St to York Rd	08-10-0002	\$237,600		Construction	No No		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	for a November 2011 letting.	no JF	RF will be submitted soon.
Geneva Rd from President St to Swift Rd	08-10-0004	\$800,000		construction	NU		Ottlet	Project is on schedule for Sept 23	+	
Geneva Rd from President St to Swift Rd IL 64 from Tyler Rd to 7th Ave	08-10-0004 09-00-0012	\$64,000 \$99,200		PHII Engineering	Yes	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		yes	
Randall Road at Fabyan Parkway	09-03-0001	\$240,000		Right of Way	Yes	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		F	HWA Authorization received 10/19/10
Randall Rd at Bolcum Rd/Ridgewood Dr Randall Rd at US 20/Foothill Rd	09-06-0002	\$48,000 \$954.132		PHII Engineering Construction	Yes No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)  Other	Construction Letting targeted for 09/11.	FI	HWA Authorization received 3/30/10
Randall Rd at US 20/Foothill Rd	09-06-0003	\$133,068		PHII Engineering	Yes	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	and the period of At-		ocal Agency Agreement executed with IDOT 1/6/11. FHWA Authorization
Randall Rd/Huntley Rd from Corporate Blv/Square Barn Rd to Huntly Rd/Sleepy									Lo	ocal Agency Agreement executed with IDOT 1/3/11. FHWA Suthorization
Hollow Rd	09-08-0006	\$1,310,000		Construction	Yes	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		re	eceived 11/23/10.



2 D from Plank Rd/Coombs Rd to Nesler Rd  rchard Rd from Randall Rd to Rochester Dr  (Indial Rd from Dean St to Main St  ke Path along Sieepy Hollow Road from Thorobred Lane to Dundee Township  rd Sanctuary Trail Head  (India Re Path along Sieepy Hollow Road from Thorobred Lane to Dundee Township  rd Sanctuary Trail Head  (India Re Path along Sieepy Hollow Road from Thorobred Lane to Dundee Township  rd Sanctuary Trail Head  (India Re Path along Sieepy Hollow Road from Thorobred Lane to Dundee Township  rd Sanctuary Trail Head	09-09-0006 09-09-0008 09-09-0011 09-09-0012	\$297,900 \$200,000 \$484,400	0			TRUE TRUE				
rchard Rd from Randall Rd to Rochester Dr  Indiall Rd from Dean St to Main St  ke Path along Sleepy Hollow Road from Thorobred Lane to Dundee Township  rd Sanctuary Trail Head  (ke  Another Stephy Hollow Road from Thorobred Lane to Dundee Township  rd Sanctuary Trail Head  (byan Pwy from Nagle Blv to IL 25	09-09-0011					TRUE				
andall Rd from Dean St to Main St  ke Path along Sieepy Hollow Road from Thorobred Lane to Dundee Township rd Sanctuary Trail Head  ke Path along Sieepy Hollow Road from Thorobred Lane to Dundee Township rd Sanctuary Trail Head  to Path along Sieepy Hollow Road from Thorobred Lane to Dundee Township rd Sanctuary Trail Head  towar Pwy from Nagle Biv to IL 25		\$484,400								
andall Rd from Dean St to Main St  ke Path along Sieepy Hollow Road from Thorobred Lane to Dundee Township rd Sanctuary Trail Head  ke Path along Sieepy Hollow Road from Thorobred Lane to Dundee Township rd Sanctuary Trail Head  to Path along Sieepy Hollow Road from Thorobred Lane to Dundee Township rd Sanctuary Trail Head  towar Pwy from Nagle Biv to IL 25		Ş404,40C		Construction	Ves	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)			Local Agency Agreement executed with IDOT 2/25/11
ke Path along Sleepy Hollow Road from Thorobred Lane to Dundee Township of datustury Trail Head ke Path along Sleepy Hollow Road from Thorobred Lane to Dundee Township of Sanctuary Trail Head byan Pwy from Nagle Blv to IL 25	09-09-0012	1		Construction	163	TRUE	Coordination with 1501 of other agencies (rainbads / wietra / cwist / ctc.)			Ebeai Agency Agreement executed with 1001 2/23/11
ke Path along Sleepy Hollow Road from Thorobred Lane to Dundee Township of Sanctuary Trail Head of Ke Path along Sleepy Hollow Road from Thorobred Lane to Dundee Township of Sanctuary Trail Head byan Pwy from Nagle Blv to IL 25		\$721,500	ט	Construction	Yes	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)			Local Agency Agreement executed with IDOT 1/3/11.
ke Path along Sleepy Hollow Road from Thorobred Lane to Dundee Township d Sanctuary Trail Head  byan Pwy from Nagle Blv to IL 25  (1)							,,			, , , , , , , , , , , , , , , , , , ,
rd Sanctuary Trail Head (the Sanctuary Trail	09-10-0002	\$72,000	J							
ibyan Pwy from Nagle Blv to IL 25		1								
byan Pwy from Nagle Blv to IL 25	09-10-0002	\$9,600	4							
byan Pwy from Nagle Blv to IL 25 byan Pwy from Nagle Blv to IL 25						TRUE				Local Agency Agreement executed with IDOT 9/1/10. FHWA Authorization
	09-10-0003 09-10-0003	\$100,000		PHI Engineering	Yes No	TRUE	IDOT agreement processing Other	Dealer Feetres de Assesse I la suscept d'u Oct (Nov. 2044		received 11/4/10.
	09-10-0003	\$332,000	+	PHII Engineering	NO		Other	Design Engineering Approval is expected in Oct/Nov 2011.  Design Engineering Approval is expected in Oct/Nov 2011. ROW acquisition is		
byan Pwy from Nagle Blv to IL 25	09-10-0003	\$332,000	1	Right of Way	No		Other	expected in 2011/2012.		
your my nominage on to it is	05 10 0005	Ç332,000		inglic or way	1.0		out.	7.5 months for IDOT to execute the E2 Agreement has delayed Construction		
unham Rd/Kirk Rd from Stearns Rd to IL 56/Butterfield Rd	09-10-0005	\$1.616.800	اد	Construction	No		IDOT agreement processing	phase.		
										Local Agency Agreement executed with IDOT 3/31/11. FHWA Authorizati
nham Rd/Kirk Rd from Stearns Rd to IL 56/Butterfield Rd	09-10-0005	\$120,000	J	PHII Engineering	Yes	TRUE	IDOT agreement processing	7.5 months for IDOT to execute the E2 Agreement.		received 3/24/11.
nsworth Ave from Molitor/Diehl Rd to E New York St	09-10-0006	\$90,000	,	PHII Engineering	Yes	TRUE	n/a			Anticipated Construction Letting in 8/11
			Update provided in PHII							
nsworth Ave from Molitor/Diehl Rd to E New York St	09-10-0006	\$986,000	apacto							
	10-00-0113	\$4,325,000		Construction	No		IDOT agreement processing	It took 9 months to get an executed Phase II agreement from IDOT	n/a	Request moving construction to 2013
dar Lake Rd at Monaville Rd	10-00-0113	\$314,000	4	PHII Engineering	Yes	TRUE	n/a		n/a	ļ
destate District Management and	40.00.04-0			Disha serat	N.	****	Constitution with IDOT continues of the		- 1-	
dar Lake Rd at Monaville Rd	10-00-0113	\$102,000	<del> </del>	Right of Way	INO	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Joint agreement for right-of-way was submitted to IDOT on 5/3/2011	n/a	<u> </u>
berts Rd at River Rd	10-00-0128	\$4,530,000		Construction	No		Coordination with IDOT or other agencies (milroads / Matro / CMAD / Fa-1			Paguast maying construction phase to 2014
vers nu achivel nu	10-00-0128	\$4,55U,UUU	+	CONSTRUCTION	140	1	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		1	Request moving construction phase to 2014
										Phase I final Report has been submitted and is awaiting IDOT approval P
ke Zurich-US 12/Rand Road at Ela Road	10-02-0007	\$35,000	a l	PHI Engineering	Yes	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		ves	Engineering Agreements have been submitted and are awaiting IDOT ap
	10-05-0004	\$2,380,000		Construction	Yes	TRUE	n/a		no	
	10-05-0004	\$404,031		Construction	Yes	TRUE	n/a		no	
nt Club Rd at Millburn Rd	10-05-0004	\$126,000	j	Right of Way	Yes	TRUE	n/a		no	n/a
hland Park Interconnect	10-06-0005	\$2,723,000	New Project	Construction	Yes				Yes	
			Update provided in PHII							
ke St from Hawthorne Blv to Longwood Ter	10-06-0064	\$245,784	update							
								Construction Engineering Agreements have been submitted and in approval		
	10-08-0001	\$264,374		Construction	No	TRUE	IDOT agreement processing	process. Project was scheduled for June letting but moved to the August 5		
	10-09-0004	\$276,000		Construction	no	TRUE	n/a	Contract 60L20 is scheduled to be let 6/17/2011	n/a	
37/Buckley Rd at O'Plaine Rd	10-09-0005	\$276,000	4	Construction	No	TRUE	n/a	Contract 60K19 received bids on 4/29/2011. Low bid is \$828,073.63	n/a	This project will be awarded out in TIP once the contract is executed.
Devite 45 at Consolisies Del	10.00.0000	£200.000		C			- 1-	This project was witnin an add-lane project that received funding. This project	- /-	
Route 45 at Gages Lake Rd  14/Northwest Hwy at Kelsey Rd	10-09-0006 10-09-0011	\$200,000 \$276,000		Construction Construction	No No	TRUE	n/a	was dropped from CMAQ program via 6/21/2010 e-mail request.  Contract 60K17 is scheduled for 6/17/2011 letting	n/a	
	10-09-0011	\$96,000		PHI Engineering	Yes	TRUE	n/a	CONTRACT BOK17 IS SCHEduled for 6/17/2011 letting	n/a	
istiligion se bike ratii (sidepatri)	10-10-0002	330,000		rin Engineering	163	TRUE	11/4		11/4	
airie Crossing Bike Path/Midlothian Rd	10-10-0003	\$1,910,400	)	Construction	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Target letting is September 23, 2011	n/a	
sirie Crossing Bike Path/Midlothian Rd	10-10-0003	\$134,400	,	PHII Engineering	Yes		n/a		-7-	
		i								Village of Round Lake has requested that the Village of Round Lake Park
										the limits of the project west to MacGillis Rd. This could delay the let da
134/Main Street Sidewalk Project, from west village limit to east village limit	10-10-0005	\$268,000	ار	Construction	No		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Project is scheduled for an August 5, 2011 letting	n/a	Village of Round Lake Park agrees.
			Do not need to submit until							
Rt 31 West Bypass of Algonquin	11-00-0201	\$316,000	2014							
		1.								
31 from McCullom Lake Rd to IL 120	11-03-0007	\$1,200,000	4	Right of Way			Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)			IL31/ IL 120 is tentatively scheduled for March 9
					L					
lkup Rd/Crystal Lake Rd from Bull Valley to IL 176	11-03-0019	\$7,132,310	4	Construction	No		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Project scheduled for September letting.	yes	
and the second selection of th	11-04-0001	\$1,604,259		C	N.	TRUE	Constitution the IDOT or show a social failure in (Mark 1997)	Project scheduled for September letting.		
nnsburg Rd IL 31 - Chapel Hill Rd	11-04-0001	\$1,604,259	<del> </del>	Construction	INO	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	Project scheduled for September letting.	yes	
ller Rd/Bull Valley Rd at N. Front St and Green St	11-06-0043	\$1,556,440		Construction	No	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		was	Project will be moved to 2012.
	11-06-0043	\$1,556,440		Construction	No	INUE	Right of Way		yes	rioject will be moved to 2012.
17 from IL 176 South Junction to IL 176 North Junction	11-09-0001	\$500,000		Construction	Yes	TRUE	n/a		n/a	Contract 60K18 was awarded 3/21/2011 at \$494,707.50
	11-09-0008	\$22,664		Implementation	Yes	TRUE	n/a		-9-	The project is completed and was awarded in the TIP on 5/3/11
E FAC-MCHENRY CONSERVATION DISTRICT-WOODSTOCK CRYSTAL LAKE		722,504								
EWAY 1	11-96-0007	\$440,960	اد	Construction	Yes	TRUE	IDOT agreement processing	bid openning May 13	no	on schedule for fall 2011 construction
								* *		
ugar Rd at US 30	12-06-0002	\$1,056,000	J.	Construction	No		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	This phase is currently targeting an August 2011 letting.		
		. ——								
y Cache Ln from Veterans Pwy to IL 53/Bolingbrook Dr	12-06-0037	\$178,000	1	Construction	Yes	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)		yes	
y cache En from Veterans I wy to 12 33/ Bonnigorook Bi										
	12-08-0002	\$192,000		Construction	Yes	TRUE	Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)			This project was let for construction in early 2010 and constructed last s
away Rd at Wolf Rd	12-08-0002	\$192,000	*	PHII Engineering	No		n/a	was completed in FY2010.		
away Rd at Wolf Rd away Rd at Wolf Rd			dern	1						
raway Rd at Wolf Rd :	12-08-0002 12-08-0010	\$272,000	Obligated							
raway Rd at Wolf Rd :		\$272,006	Obligated							
raway Rd at Wolf Rd :		\$272,000	DODIIgated					A scope of work change occurred based on railroad feedback relating to their		
raway Rd at Wolf Rd :		\$272,000						refusal to accept an at-grade platform, so additional investigations into tunneling	20	
away Rd at Wolf Rd away Rd at Wolf Rd			Update provided via e-mail;						3	



Brief Description	TIP Project	Federal Notes	What phase/s are scheduled for FFY 2011?	Is this phase under contract?	One Time Move	If not - why?	Provide a brief explanation about why the phase is not under contract.	Form/Application has been submitted	Additional Comments
Romeoville Metra Station and Parking	12-10-0002		PHII Engineering	No		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.)	A scope of work change occurred based on railroad feedback relating to their refusal to accept an at-grade platform, so additional investigations into tunneling and bridge options near the railroad have expanded the scope and duration of Phase 1, as well as requiring more substantial utility coordination. I recommend that Phase II be oushed back to PY 2012.	n/a	
Cook County Fleet Diesel Retrofit	13-09-0001	\$582,738	Implementation	No		Lack of local match	Waiting for availability of local match funds from SEP or Cook County	1	
Indiana Harbor Belt Railroad Retrofit Norfolk Southern Railway Co Switchyard Diesel Locomotive Retrofit Project	13-10-0002	\$4,641,000 New Project \$3,380,000 New Project	Implementation Implementation	No No		Coordination with IDOT or other agencies (railroads / Metra / CMAP / Etc.) IDOT agreement processing	Original Draft IDOT Agreement was a modified previous Agreement that required input from IHB for specific details of this purchase.  The Illinois DOT and Norfok Southern are still negotiating the required funding agreement.	Yes	IHB has made the necessary changes and updates to the draft agreement and is in final review. IHB approved draft agreement will be mailed to IDOT by the end of the day today (Monday, May 9, 2011) with an email copy to Jason Johnson. Due to uncertainty as to whether the funding agreement will be executed by September 30
Installation of GenSets on Two Metra Switch Engines	13-10-0007	\$2,800,000 New Project	Implementation	No	TRUF	Lack of local match	RTA staff encouraged Metra to apply to RTA for local share, but RTA has reached no decision on local share. We are still waiting on their response.		FTA approved the grant.
Metropolitan Mayors Caucus Idling Reduction Program	13-10-0007	\$140,600 Wasn't Requested.	implementation	NO	TRUE	Lack of local match	no decision on local share. We are still waiting on their response.	res	FTA approved the grant.
I-55 from Naperville Rd to Lorenzo Rd Expansion of Congestion Monitoring,	13-10-0008	3140,000 Wasii t Requested.			INUE				
Incidence Detection and Traveler Information	13-10-0010	śn	Construction	Vec		n/a	n/a	n/a	Contract 60124 was awarded 7/23/2010 at \$2,089,257,45
	13-97-0002	\$550,000	Implementation	Yes		Other	79-	no	This project has been implemented and a draw from IDOT has been requested in the amount of \$348
Clean Air Public Information Campaign and Regional Carpool Radio Advertising	13-97-0002	\$550,000	Implementation	Yes		Other		no	This project has been implemented and a draw from IDOT has been requested in the amount of $\$348$
Diesel Engine Retrofits	17-09-0001	\$2,340,000 Should be TIP ID 17-09-0001	Implementation	Yes		n/a		Yes	This is a FY2010 CMAQ project which was awarded on 3/21/2011.
Diesel Engine Retrofits	17-09-0001	\$2,340,000 Should be TIP ID 17-09-0002	Implementation	No			Will apply shortly	Yes	
Grayland station parking - Milwaukee North line	18-04-0561	Update provided in ROW \$408,000 update							



312 454 0400 www.cmap.illinois.gov

### **MEMORANDUM**

To: CMAQ Project Selection Committee

From: CMAP Staff

**Date:** June 30, 2011

**Re:** Summary of the June 28, 2011 Contingency Projects Forum

The CMAQ Contingency Projects Forum was held at 1:00 p.m. on Tuesday June 28, 2011 at the CMAP offices. All of the Project Selection Committee (PSC) member agencies were represented and several project sponsors were in attendance.

Ms. Ostdick recapped the two approaches to the contingency project option that were discussed at the CMAQ PSC's last meeting as a possible policy to significantly increase obligation rates. The contingency project option was discussed as a way to accomplish the goals of the program and deal with the potential for rescissions and the potential 2013 lapse, which is now estimated at \$190 million. The first approach, "solely avoiding lapse," would utilize projects identified as ready for summer/fall 2013 lettings and make sufficient program changes in spring 2013 to avoid the September 2013 lapse. In the second approach, the "spend down policy," the PSC would set an annual goal for obligation which would spend the new funding received each year and also spend a portion of the unobligated balance. To do this, the PSC would keep a list of projects ready for summer/fall lettings for every year and in the spring/summer of each year that the obligations are not anticipated to reach the identified goal, the Committee would switch out funding in suitable contingency projects to utilize CMAQ funds in an amount that keeps the region on track for the targeted spending level. Ms. Ostdick explained that the information from today's forum will be used by the PSC as they consider the contingency project option. The PSC's recommendation would then be carried forward through the planned public and committee review and approval process for the FFY 2012 to 2016 program this summer and fall, culminating in CMAP Board and MPO Policy Committee consideration for approval in October.

Mr. Pitstick commented that both approaches could result in regularly programmed CMAQ projects being shut out of their planned implementation because the funds were already spent. Mr. Donovan responded that, in light of the history of slow implementation of projects in this region, the PSC needs to be aggressive. The region risks losing the funds for regularly

programmed projects in any event if the sponsors do not accomplish their projects very soon—whether it is due to using the funding on contingency projects or returning the funds to Washington through a lapse or rescission.

Chairman Patronsky asked the project sponsors to give a brief summary of their projects.

### 1. IL 25 (Stearns Road to Dunham Road)

Mr. Carlson of IDOT explained that while most of the project's funding is in place, the HPP does not cover the costs and there are needs that meet the CMAQ definition of a bottleneck at the UP Railroad. Mr. Coffinbarger of Kane County added that the cost is \$14 million overall – but the CMAQ eligible portion is \$7.5 to \$7.9 million. They said that phase 2 engineering and land acquisition are underway. Mr. Carlson added that the CMAQ funds would allow the region to utilize all of the project's HPP funds and to complete the bike/ped component as originally envisioned. Mr. Carlson said there currently looks to be a \$4.5 million shortfall in project funding but that final numbers are yet to be determined. Kane County and IDOT are splitting the local match for the project.

#### 2. Illinois 38 at UP Railroad/Kautz Road

Mr. Carlson, representing the IDOT, presented the grade separation project (CREATE GS-25) and said that it is currently in phase-2 engineering for which DuPage County is the lead (CMAQ funded) and IDOT is supplying the local match. A fall letting was planned, but ROW acquisition issues at the DuPage Airport are causing a delay, but those issues are expected to be resolved in one to two months. Most of the project's funding is from the *Illinois Jobs Now* capital program, not CREATE, with an estimate of \$33 million. There was discussion of the possible impacts of state appropriations limits and the 55/45 downstate/NE IL split provisions.

### 3. IL 19 at York

Mr. Carlson stated the grade separation project (CREATE GS-16) is currently completing phase-2 engineering and ROW acquisition. This project is currently using CREATE funding, and if CMAQ are used (up to \$36 million), the displaced funding would go to another CREATE project. Mr. Privett said that Chicago DOT supports this project as long as the displaced funding supports another CREATE project (which would keep the funding in the region). Mr. Tomzik stated that Pace buses experience significant delays at this location and the project would improve Pace services in the area. Mr. Carlson said that it would be ready for a November or January letting and is fully funded in the IDOT's FY 2011 and 2012 programs between CREATE and *Illinois Jobs Now* capital funding.

#### 4. US 41 at IL 132

Mr. Carlson described the intersection improvement and railroad structure replacement project in Lake County. Phase-1 engineering is complete and phase-2 is underway. The cost is \$12 million and it is slated for a June 2012 letting with NHS funding. One parcel is needed for a temporary easement. Mr. Buehler asked if the current split signal phasing,

which causes a lot of motorist delay, would be eliminated when this project is completed and Mr. Carlson responded affirmatively.

### 5. 75th St from I-355 to Lyman in DuPage County

Mr. Snyder, representing the DuPage County DOT, described the 75<sup>th</sup> street corridor project, an SRA, with an ADT of 50-70,000 vehicles per day that connects to I-355 and major arterials. The bottleneck elimination portion, proposed for \$2.5 million of CMAQ funding, is the intersection at Lemont Road and a separated bike path in the vicinity. It is currently funded with STP and County funds; the Cass and/or Plainfield intersections that were submitted for CMAQ funds during the most recent call would benefit by freed up funds.

### 6. East Branch DuPage River Greenway Trail in DuPage County

DuPage County withdrew this project from consideration.

### 7. North Aurora Ave. in Naperville

Mr. Hynes, representing Naperville, described the reconstruction of the nearly 100 year old North Aurora Rd underpass structure at the CN/EJ&E RR and the bike/ped connections to Metra's largest train station, a future STAR line station, as well as residential commercial and recreational areas. The reconstruction will result in a structure wide enough to accommodate a third railroad track, a benefit if such is needed for future STAR Line implementation. Phase-1 engineering is complete, and the Village is currently in negotiations for professional services for the phase-2 engineering and land acquisition with local funding. The cost is estimated at \$32 million and Naperville is requesting \$20 million in CMAQ funds. Mr. Hynes said the CN RR owns the structure but sees the benefits of this project as accruing to the community and motoring public, not the railroad, and hence is unwilling to participate financially. This project requested funding during the CMAQ FFY 2012-2016 call for projects.

### 8. IL 38 in Geneva

Geneva withdrew this project from consideration.

### 9. Red Gate Rd Bridge and trail in St. Charles

Ms. McGovern, representing St Charles, described the project as estimated at \$30 million and ready for a January 2012 letting. Phase-1 engineering is complete; the environmental clearance (FONSI) was received in 2010 and phase-2 engineering and land acquisition are underway. A federal *limitation of claims* has expired so the project is no longer subject to lawsuits on the design and environmental aspects. The current funding gap is \$13 million and it is hoped that CMAQ would cover 80% of \$7.9 million focused on an intersection improvement and the bike path; local bonds would be used for the remainder. A bicycle/pedestrian bridge portion of this project requested funding during the CMAQ FFY 2012-2016 call for projects.

### 10. Rollins Road Gateway in Lake County

Mr. Buehler, representing the Lake County DOT described the Rollins Road/ CN Railroad grade separation as estimated to be ready for a 2013 letting. The phase-1 engineering is essentially complete with the project's design report awaiting review at IDOT. Phase-2 engineering is underway with local funds. The County estimates the eligible CMAQ costs at \$30 million. A 2012-16 project application has been submitted for the bike/ped trail aspects.

### 11. 170th St at the CN Railroad in South Holland

Ms. Barker, representing South Holland, described the 170<sup>th</sup> St/CN Railroad grade separation project as including 1.2 miles of road reconstruction and a new multi-use path. The road work is being pursued as the first stage and the grade separation as a second phase. She said that phase-1 engineering is done for the grade separation and it can be ready for a summer 2012 letting. The cost is \$24 million with \$9.9 million coming from the ICC; they are requesting \$14.1 million in CMAQ funds. This project requested funding during the CMAQ FFY 2012-2016 call for projects.

### 12. North St Commuter Parking Deck Tinley Park

Ms. Prinz, representing Tinley Park, described the parking deck project at North St. commuter lot as four stories over the current surface lot and one below grade. Currently there is a two to three year wait list for commuter parking permits. They are looking for \$13.6 million of the \$17 million project cost. Mr. Buehler asked if the locally funded phase-1 and phase-2 engineering was done in accordance with federal processes and Ms. Prinz said that none of it had been submitted to IDOT for review, but she thought that it would have been designed to federal standards. Mr. Buehler noted that, without the reviews, it might be necessary to go back through the process in order to become federally eligible. This project requested funding during prior CMAQ calls for projects.

#### 13. CDOT Projects

Mr. Privett, representing CDOT, gave a brief summary of projects that CDOT is considering and said that given that most already have CMAQ funding, CDOT will consider requesting additional funds. He said that the CDOT has previously applied for enhancement funding for the Riverwalk at State, Dearborn and Clark (similar to Michigan and Wabash crossings of Chicago River already done) but they have not been programmed. He described the Riverwalk sections as excellent candidates for the CMAQ contingency list. They are expected to cost \$12 million each and the amount requested can vary.

### 14. RTA and Service Board Projects

Mr. Pitstick of the RTA described the Chairman's priority areas and said that the RTA was working with the service boards to identify projects within that framework. He said that there may be one or two appropriate projects that could be ready in time and are of large enough cost to be of use in the spend down effort.

After the project presentations, Ms. Ostdick asked for clarification of current funding arrangements on a few of the projects. Mr. Tomzik said there is Pace service within the limits of five of the projects: Rollins Rd., US 41 at IL 132, 75th St., IL 25/Stearns, and York at IL 19. The pros and cons of the two approaches to the contingency option were discussed as were aspects of potential implementation of either approach. Mr. Privett noted that the projects fit into two categories, those that are fully funded and moving forward towards their earliest possible letting, for which decisions need to be made in accordance with the project's schedule and those that are in need of funding and will be let if they become fully funded, so they present more flexibility on the timing of decisions.

Mr. Carlson asked if it was possible to utilize CMAQ funds at a higher ratio than 80/20. Mr. Donovan replied that with the Energy Act all types of CMAQ projects became eligible for 100% CMAQ funding and although the Energy Act expired in 2009, that specific provision was extended. He reminded the PSC that at the time this option became available, the MPO Policy Committee had determined that CMAQ projects should continue to be funded at an 80% maximum federal participation for numerous reasons. The decision can be revisited if the region wishes to do so.

It was noted that three of the projects are scheduled for November lettings (75th St, York at IL 19, and IL 38 at Kautz) which would need August 5th Transportation Committee action for TIP changes. Ms. Ostdick noted that any recommendation made by the PSC will be considered by the CMAP Board and MPO Policy Committee first. Discussions had been going along the lines of including the PSC's recommendation with the proposed program as it is out for public comment through the fall. There were comments about how long it takes to get funding agreements executed. Mr. Snyder asked if it was possible to program a nominal amount of CMAQ funds to these November letting projects soon to put in the initial agreements, and then if approved for full CMAQ contingency amounts, the agreements be modified easily to utilize the full amount of CMAQ.

There was quite a bit of discussion on the past and current rate of obligation and the outlook for program accomplishment to meet the goals of the program, and to avoid rescissions and lapses. Mr. Patronsky said that if \$100 million lapses in 2013, we would still need to obligate \$80 or \$90 million every year thereafter. He suggested that we should be obligating at least \$100 million a year now to avoid the 2013 lapse. Mr. Pitstick commented that he is not confident that meeting that kind of an obligation goal is realistic given our record. Mr. Privett said that once we have a full 5 years programmed (FFY 2012-16), combined with the existing first ready, first funded policies, there may be a much better rate of obligation than in the past. Again, the intent of the forum is to provide information for the PSC's use in its deliberations at the July 7 and future meetings.

Chairman Patronsky thanked all of the presenters and the PSC for the vigorous discussion. He reviewed the agenda for the July 7 meeting, including cost increases, active program management and the draft mark. Mr. Patronsky then detailed the approach to the discussion

on the development of a proposed FFY 12-16 program. He said the traditional cost/benefit rankings for the FFY 12-16 CMAQ proposals along with detailed memos and project lists from the focus groups will be posted on June 30. At the PSC meeting, a representative of each of the four focus groups will provide a five minute overview; staff will be available for questions. Mr. Patronsky urged participants to review the work posted and direct questions to staff prior to the meeting. The forum was adjourned at 3:00 p.m.

#######



# **CMAQ Contingency Project Submittals**

TIP ID	Location	Work Completed	Sponsor	Total Project Cost	Current Funding	CMAQ Requested	Status	Letting	Supports Transit Routes	Includes Bike/Ped Facility	Notes
		Intersection Improvement at Lemont Rd									
08-00-0077	75th St from I-355 to Lyman	and Bike Path	DuPage County	\$11,500,000	STP and local	\$2,500,000		11/18/2011	Yes	Yes	
					Not Funded; ICC						
	North Aurora Underpass at the CN/EJ&E				requested - not						
08-06-0028	Railroad	Bottleneck elimination	Naperville	\$32,061,000	awarded	\$20,000,000	PHI Complete	Fall 2013	Yes	Yes	
							PHI Complete; PHII				
10-08-0027	Rollins Road Gateway	Bottleneck elimination	Lake County	\$33,554,400	Local Bonds	\$26,843,520	underway	Fall 2013	Yes		
					Various Federal		PHI Complete; PHII				
09-96-0019	Red Gate Bridge	Intersection Improvement, Bike path	St. Charles	\$30,000,000	and Local Bonds	\$7,000,000	underway	1/2012	2	Yes	
							PHI Complete; PHII			ROW preserved for	
08-06-0085	IL 38 at UP Railroad/Kautz Rd	Bottleneck elimination (CREATE GS-25)	IDOT	\$33,000,000	STP-U State	\$26,400,000		11/18/2011		future	
				, , ,		, , ,	,	, ,			
		Intersection Improvement/Bottleneck					PHI Complete; PHII				
10-99-0003	US 41 at IL 132	elimination	IDOT	\$15,000,000	Add to MYP (NHS)	\$12,000,000		6/15/2012	Yes		
					Not Funded; IDOT		·				
					and KDOT splitting		PHI Complete; PHII and				
09-96-0018	IL 25 (Stearns Road to Dunham Road)	Bottleneck elimination	IDOT	\$20,000,000	-	\$4,500,000	ROW underway	6/15/2012	Yes	Yes	
							PHI Complete; PHII				
08-06-0027	IL 19 at York Rd	Bottleneck elimination (CREATE GS-16)	IDOT	\$45,000,000	State (CREATE)	\$36,000,000	l ' '	11/18/2011	Yes	Yes	
				,	,	, ,	,				
07-99-0028	170th St Grade Separation at CN Railroad	Bottleneck Elimination	South Holland	\$24,000,000	\$9.9 M (ICC)	\$14,100,000	PHI Complete	Awaiting Funding	Yes	Yes	ROW funded by IDOT
	·			. , ,	, ,		PHI and PHII Complete but				,
n/a	North Street Commuter Parking Deck	Commuter Parking	Tinley Park	\$17,000,000	none	\$13,600,000	needs IDOT review	Awaiting Funding	Yes	Yes	FTA?



312 454 0400 www.cmap.illinois.gov

### **MEMORANDUM**

To: CMAQ Project Selection Committee

From: Regional Transportation Operations Committee

Date: June 30, 2011 Re: Project Packages

"GO TO 2040 recommends that the region prioritize investments toward strategic enhancements and modernization of the transportation system. If carefully targeted, these types of projects will improve access, mobility, and the overall experience for all users." GO TO 2040 P 272

The MPO Policy Committee and CMAQ Project Selection Committee requested that the Regional Transportation Operations Coalition identify projects of particular significance in advancing the goals, objectives and action areas of the GO TO 2040 Comprehensive Regional Plan. Most of these projects were identified from among improvements submitted during the regular call for projects for the Congestion Mitigation and Air Quality Improvement (CMAQ) Program. In addition, a program of operational improvements for broad implementation is suggested. It is anticipated that one or more regional indicators would be improved by the projects. The recommended projects will provide a coherent, identifiable achievement over the five-year time frame, i.e. a focused program.

The Regional Transportation Operations Coalition identified 4 key groups of projects:

**System Modernization and Intelligent Transportation Systems (ITS)** are projects which will improve the information available to highway system managers and to travelers. These projects advance the development of the region's Intelligent Transportation System (ITS) by adopting best practices in new technologies. GO TO 2040 supports advancing ITS projects of all types.

**Corridor Recommendations** are multiple projects which should be implemented together in specific arterial corridors to provide more focused and discernable benefits to specific roadways.

**Special Projects** are unique projects which the region's system operators identified as important for a variety of operational reasons.

**The Operations Program** consists of strategies and projects which the RTOC believes should be undertaken by the region, and supported by CMAQ or other funding, but which were not yet put forward as project applications.

# System Modernization and Intelligent Transportation Systems (ITS)

"Improvements related to Intelligent Transportation Systems (ITS) are also considered strategic enhancements and modernization. These include the use of real-time traveler information for both highway and transit, signal improvements such as interconnects or Transit Signal Priority (TSP) systems, traffic management centers, and many others. (...) GO TO 2040 supports continuing to advance ITS projects of all types, and recommends a continued role for CMAP in coordinating these efforts regionally. "GO TO 2040 p 272

This package of projects provides congestion relief by improving the system through better information and modernized operations. Better information allows better management of incidents, reducing incident delay, and allows the dissemination of better traveler information. Except for RTA's implementation of a regional system of Transit Signal Priority corridors, the projects in this package were selected from among traffic flow improvement proposals submitted through the call for CMAQ projects. This list of projects can be expanded by implementing more of the packages included in the region's ITS Plan and in the Regional ITS Architecture.

A few technologies deserve special mention.

- 1. Implementation of the roadside equipment needed for development of a regional Transit Signal Priority network results in a clear reduction in traffic congestion on the system's roadways.
- Adaptive signal control proposals will improve the real-time capability of signal systems
  to be resilient in various traffic conditions. Adaptive control technologies typically
  include improved detection of traffic conditions and improved algorithms for managing
  traffic in congested conditions.
- 3. Several improvements in this package involve variable message signs (VMS) on arterial highways. Such VMS systems, often seen on the expressway system in the past, are now being deployed to provide better en-route travel information, often at key decision points.
- 4. Finally, the package includes better information systems for arterial roadways. Such systems can provide information to central traffic management centers; which can then coordinate traffic and incident response with other agencies and distribute information via web services or the Gateway Traveler Information System.

The following package includes 24 projects and totals approximately \$65,000,000 in federal funds.

CMAQ ID	Sponsor	Facility	Total	Federal	Description	Program Year
SI09123545	Aurora	Eola Rd from E New York St to Wolf's Crossing Rd	\$1,834,500	\$1,467,600	Signal interconnect and modernization of 9 signals	2013-2014
SI01123520	CDOT	Ashland Av from Roosevelt Rd to Cermak Rd/Blue Island Av	\$2,300,000	\$1,880,000	7 signals on Ashland; cameras, 1 VMS	2013-2015
SI01123522	CDOT	IL 19/Irving Park Rd from Western Av to US 41/Lake Shore Dr	\$1,160,000	\$948,000	Upgrade signal interconnect to Adaptive Signal Control 13 intersections	2012-2014
SI01123523	CDOT	US 41/Lakeshore Dr and Columbus Dr from Monroe Dr to US 41/Waldron Dr (1600 S)	\$1,180,000	\$944,000	Upgrade signal interconnect to Adaptive Signal Control 11 intersections	2012
SI01123519	CDOT	Cermak Rd from Ashland Av to MLK Jr Dr	\$3,275,000	\$2,080,000	15 signals on Cermak; cameras	2012-2013
SI01123521	CDOT	Ashland Av from Devon Av/Clark St to Fullerton Av/Ashland Av	\$5,225,000	\$3,920,000	29 signals on Ashland. Includes cameras and VMS	2012-2014
OT01123611	CDOT	Arterial VMS Traveler Information System, Phase I	\$1,641,000	\$1,313,200	Up to 15 permanent and 15 portable variable message signs.	2012-2014
OT01123612	CDOT	Arterial Detection System Improvements	\$1,219,000	\$975,200	Installation of various technologies to collect real-time travel performance data at 130 Chicago arterial street locations. The data will be integrated with the Gateway and provided to the public.	2012-2016
SI08123515	DuPage County DOT	DuPage Co Central Signal System - Phase I	\$895,000	\$716,000	Phase 1 North DuPage area. 55 intersections. Includes video	2012-2013
SI08123516	DuPage County DOT	DuPage Co Central Signal System - Phase II	\$846,000	\$676,800	Phase 2 North DuPage area. Expand to 77 signals. Includes video.	2013-2014

SI08123517	DuPage County DOT	DuPage County Central Signal System - Phase III	\$1,325,000	\$980,000	Phase 3 North DuPage area. Expand to 108 signals. Includes video	2014-2015
SI10123560	Grayslake	Lake St from Washington St to Belvidere Rd	\$675,180	\$540,140	Interconnect to other signal systems and connect to PASSAGE; VIDEO	2014-2015
SI09123533	Kane County DOT	CH 37/Stearns Rd from Randall Rd to Kane/DuPage County Line	\$2,235,750	\$1,788,600	Adaptive signal control, road weather information system, dms, cctv, and traffic data collectors	2013-2014
SI10123526	Lake County DOT	IL 120/Belvidere Rd from IL 134/Main St to US 45	\$2,394,140	\$1,915,310	3 signal modernized and interconnect willconnect to PASSAGE; VIDEO	2014-2015
SI10123525	Lake County DOT	US 12/Rand Rd from IL 176 Ramps to Milller Rd	\$2,330,200	\$1,864,160	Interconnect to other signal systems along U.S. Rte 12 and upgrade other signals. Also connect to PASSAGE; VIDEO	2014-2015
SI10123531	Lake County DOT	Sheridan Rd from Wadsworth Rd to Grand Av	\$3,852,290	\$3,081,830	Interconnect to other signal systems along IL 137 and signal modernization. Also connect to PASSAGE; VIDEO	2013-2014
SI10123524	Lake County DOT	IL 83 from IL 173 to Millstone Dr	\$2,017,480	\$1,613,990	Interconnect to other signal systems along IL 83 and connect to PASSAGE; VIDEO	2013-2014
DE10123576	Lake County DOT	Aptakisic Rd Adaptive Traffic Control	\$488,270	\$390,610	Adaptive Signal Control on Aptakisic Rd between Brandywyn Ln. to Parkway Dr.	2012-2013
DE10123580	Lake County DOT	Gilmer/Hawley/IL176 Adaptive Traffic Control	\$1,291,380	\$1,033,110	Adaptive Signal Control on Gilmer Rd between Freemont Center Rd and Midlothian Rd	2012-2013
SI10123527	Lake County DOT	Cedar Lake Rd from Rollins Rd to S Rosedale Ct	\$930,070	\$744,060	Interconnect to other signal systems along Cedar Lake Rd and connected to PASSAGE. 1 signal modernized. VIDEO	2012-2013

SI10123528	Lake County DOT	Waukegan Rd from Casimir Pulaski Dr to Norman Dr South	\$2,096,120	\$1,676,900	Inconnect to other signal systems along IL 43 and be connected to PASSAGE. 3 signals modernized. VIDEO	2013-2014
SI10123818	Lake County DOT	Sunset Av, Glen Flora Av, Jackson St, 10th St and 14th St	\$2,953,970	\$2,363,180	Signal interconnect for 5 roads and signal modernization at two intersections. Also connect to PASSAGE; VIDEO	2014-2015
SI04123542	Oak Park	Village of Oak Par Traffic Signal Management System	\$130,400	\$104,320	replacement of system software and network server for Traffic management system; includes E-2, so C in 2012 is unlikely	2012
TI13123796	RTA	Regional Transit Signal Priority Integration Plan, Five Year Implementation: Priority Corridors	\$40,000,000	32,000,000	Eng and construction requested FFY 2012	2012 -2016
Total			\$82,295,750	\$65,017,010		24 Projects

### **Corridor Recommendations**

"GO TO 2040 recommends that the region prioritize investments toward strategic enhancements and modernization of the transportation system. If carefully targeted, these types of projects will improve access, mobility, and the overall experience for all users." GO TO 2040 p. 272

GO TO 2040 specifically recommends implementing roadway improvements, including projects that add lanes to arterials or other streets, addition of turn lanes, access management programs, intersection improvements, new or improved interchanges, and new or improved bridges. The following package of projects consists of targeted arterial improvements where a number of investments in a specific corridor are under consideration, often by different jurisdictions. When taken together, a group of projects can substantially improve the operation of an entire corridor, as Strategic Regional Arterial (SRA) improvements were initially intended. Several such packages were identified.

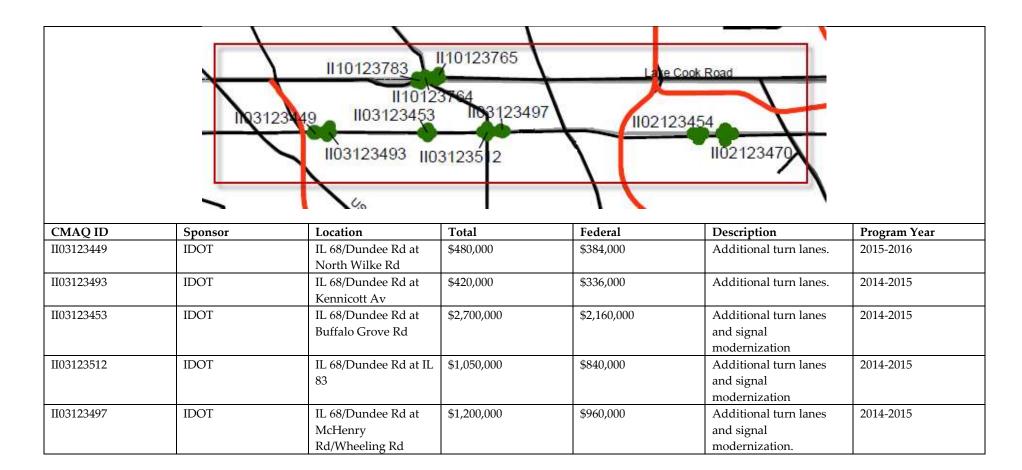
The RTOC further recommends that if these corridor improvements are recommended by the CMAQ project selection committee (PSC), the PSC will consider a policy of requesting that implementers specifically consider accommodations for intersection far-side bus stops to improve both transit and intersection operations.

The following package includes 39 projects and totals approximately \$65,000,000 in federal funds.

#### **Recommended Arterial Corridors**

Identified Corridors	Project Cost	Federal Request	# of Projects
Lake-Cook/Dundee Corridor	\$24,103,000	\$18,328,000	10
Fabyan Parkway/IL 38 Corridor	\$20,185,000	\$15,273,300	6
US 14/Barrington Road Corridor	\$20,031,200	\$11,865,000	5
IL 47 Corridor	\$6,600,000	\$5,280,000	3
US 6 Corridor	\$4,400,000	\$3,520,000	2
IL 59/US 20 Corridor	\$4,280,000	\$3,424,000	5
55th Street Corridor	\$3,885,000	\$3,108,000	3
Butterfield/Roosevelt Corridor	\$4,368,900	\$2,452,220	3
Harlem Avenue Corridor	\$1,700,000	\$1,360,000	2
Total Corridor Recommendations	\$89,553,100	\$64,610,520	39

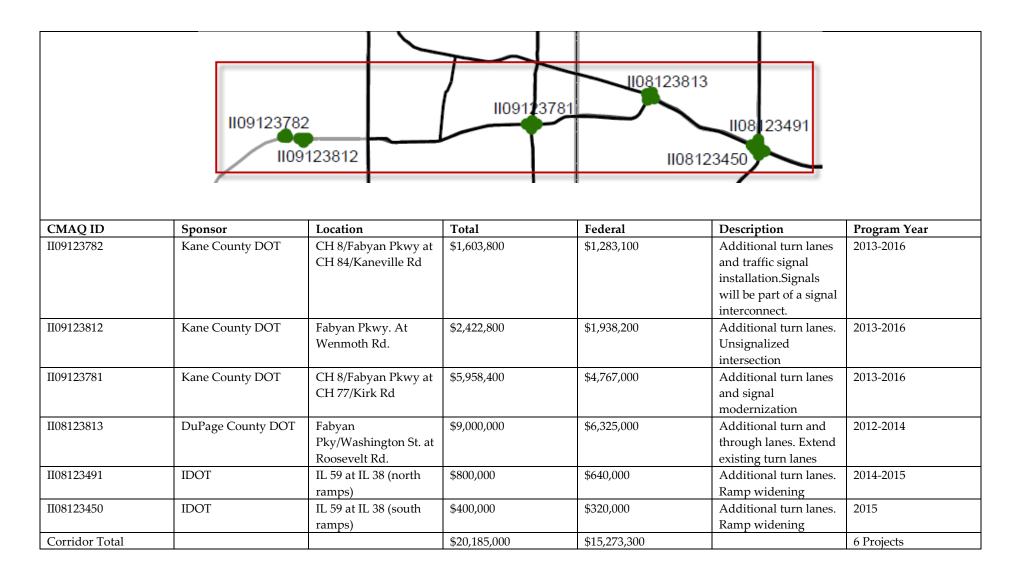
### Lake-Cook/ Dundee Corridor



## **Lake-Cook/ Dundee Corridor (Continued)**

CMAQ ID	Sponsor	Location	Total	Federal	Description	Program Year
II02123454	IDOT	IL 68/Dundee Rd at Landwehr Rd	\$720,000	\$576,000	Additional turn lanes.	2015-2016
II02123470	IDOT	IL68/Dundee Rd at Pfingsten Rd	\$1,000,000	\$800,000	Additional turn lanes.	2015-2016
II10123783	Cook County Highway Department	Lake Cook Rd at Buffalo Grove Rd	\$7,030,000	\$5,113,000	Additional turn lanes and widening. Traffic signal modernization and integration into Lake County Passage. Funding for construction only.	2016
Ш10123765	Cook County Highway Department	Lake Cook Rd at Weiland Rd	\$5,231,000	\$4,185,000	Additional turn lanes and widening.Traffic signal modernization and integration into Lake County Passage.Funding for construction only.	2015
II10123764	Cook County Highway Department	Lake Cook Rd at IL 83/McHenry Rd	\$4,272,000	\$2,974,000	Additional turn lanes and widening.Traffic signal modernization and integration into Lake County Passage.Funding for construction only.	2016
Corridor Total			\$24,103,000	\$18,328,000	7.	10 Projects

### Fabyan Parkway / IL 38 Corridor



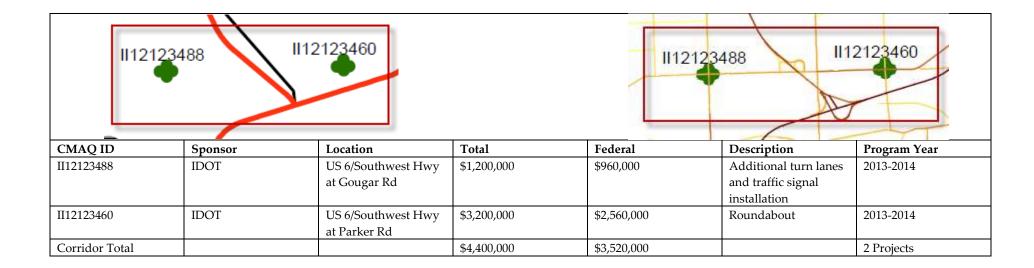
# **US 14 / Barrington Road Corridor**

ghwa		CMAQ ID	Sponsor	Location	Total	Federal	Description	Program Year
	II19123814		Lake County	Hart Rd. at US 14/W Northwest			Additional turn lanes and signal	
		II10123814	DOT	Hwy	\$9,531,200	\$3,465,000	modernization	2012-2015
				IL 68/E Dundee				
				Rd at S Barrington			Additional turn	
		II03123505	IDOT	Rd	\$720,000	\$576,000	lanes.	2014-2015
				IL 62/Algonquin				
				Rd at Barrington			Additional turn	
		II03123469	IDOT	Rd	\$600,000	\$480,000	lanes.	2015-2016
	II03123505						Widening of	
							Barrington Rd	
7							from a 3-lane cross	
	103123469						section to 5-lane	
2	03123409						cross section along	
							3300 ft between IL	
	BE03 <mark>12</mark> 3473	-					Rte 62 and Mudhank	
	DE03123473							
							Rd.Barringon Rd is generally a 5-lane	
1				Barrington Rd			cross section in	
				from IL			this area with the	
	11.72			62/Algonquin Rd			exception of this	
		BE03123473	IDOT	to Mudhank Rd	\$8,700,000	\$6,960,000	segment.	2015 - 2016
+		T   BEOGIZOIA	1201	Barrington Rd at	φομ σομού	ψ0,200,000	Additional turn	2010 2010
	•	II03123503	IDOT	Bode Rd	\$480,000	\$384,000	lanes.	2014-2015
	1103123503	110012000		2 de re	\$ 200,000	4001,000	Tarres.	2011 2010
Ļ		Corridor Total			\$20,031,200	\$11,865,000		5 Projects

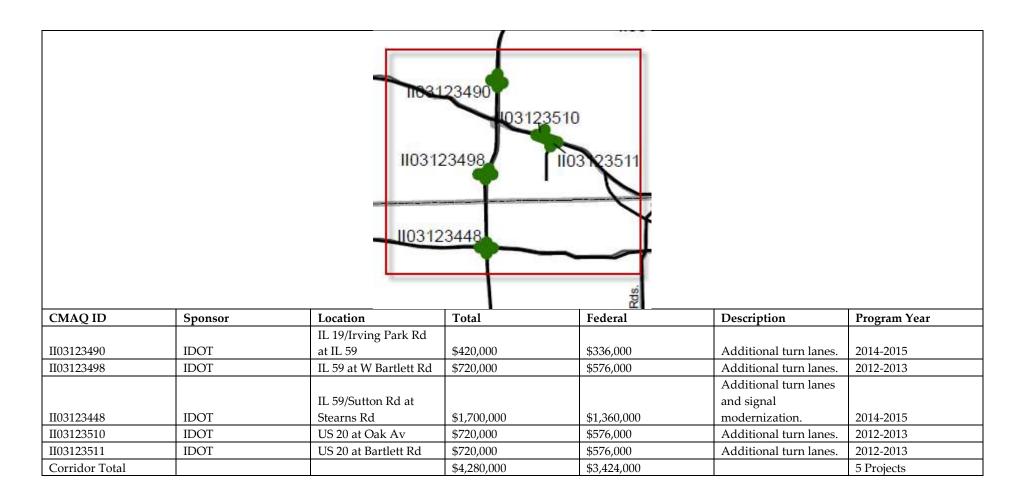
### **IL 47 Corridor**

	CMAQ ID	Sponsor	Location	Total	Federal	Description	Program Year
109123468	II09123468	IDOT	IL47/72/Higgins Rd at US 20	\$1,950,000	\$1,560,000	Additional turn lanes and signal modernization.	2012-2013
1109/23478	II09123478	IDOT	IL 47/72 at US 20	\$1,450,000	\$1,160,000	Additional turn lanes and signal modernization.	2012-2013
	II09123461	IDOT	IL 47 at Plato Rd	\$3,200,000	\$2,560,000	Roundabout	2013-2014
	Corridor Total			\$6,600,000	\$5,280,000		3 Projects
1109123461							

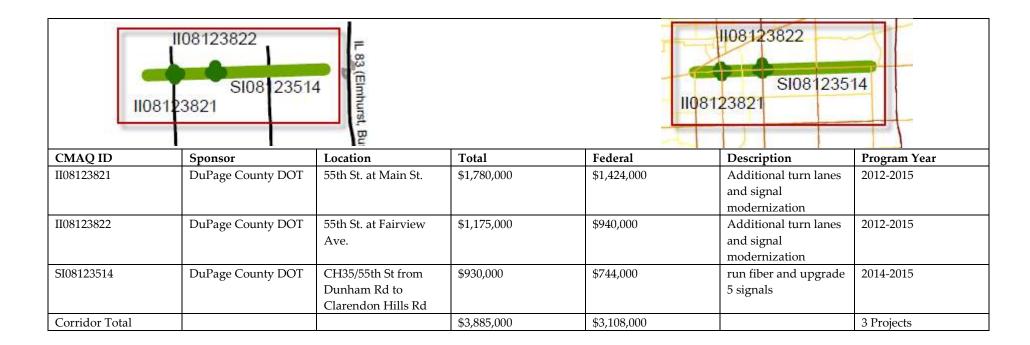
### **US 6 Corridor**



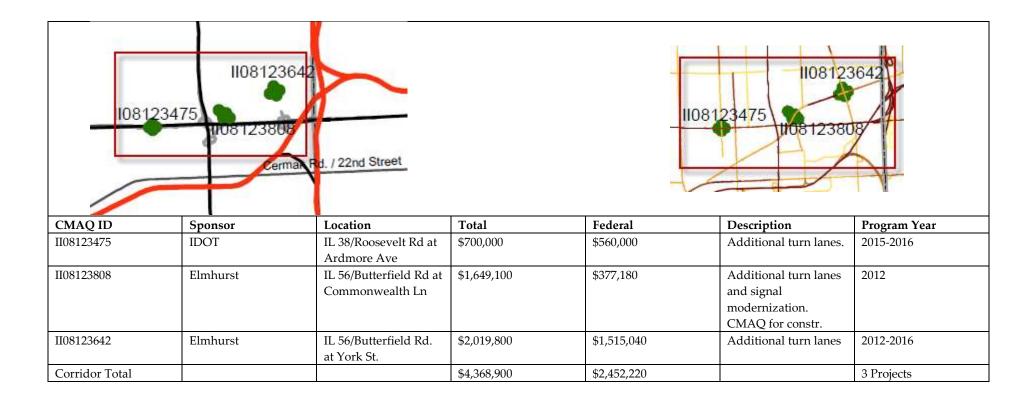
### IL 59 / US 20 Corridor



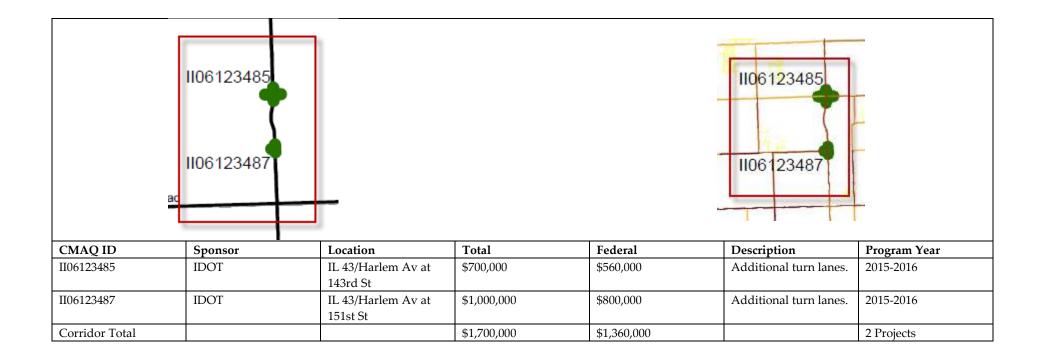
### 55th Street Corridor



### **Butterfield / Roosevelt Corridor**



### **Harlem Avenue Corridor**



# **Special Projects**

Special projects were recommended by the RTOC for a variety of reasons, noted for each project. There are 9 special projects totaling approximately \$48 million.

BP09123715	Sponsor	Location	Total	Federal	Description	Program Year
	City of Elgin	Fox River Trail over	\$2,377,000	\$1,902,000	Construction of a bike	2012 - 2015
		Fox River			path and	
					bicycle/pedestrian	
					bridge. May include a	
					biosolids transfer line.	
Reason: This projec Reclamation Distric	•	a biosolids pipeline that w	oill reduce the need fo	r truck trips between two	o separate facilities of the Fox F	River Water
II08123820	DuPage County DOT	75th St. at Cass Ave	\$15,045,000	\$10,100,000	Additional turn lanes	2012-2013
	2 ar age country 2 e r	and Plainfield Rd.	\$10,010,000	\$10,100,000	and signal	_01010
					modernization	
indicates that 75 <sup>th</sup> a	at Cass, and 75 <sup>th</sup> at Plainfield			-	-355, IL59, IL 53, and IL 83. 2 greatly improved by providing	•
indicates that 75 <sup>th</sup> a extending access ma	nt Cass, and 75 <sup>th</sup> at Plainfield anagement treatments.	are "bottleneck intersecti	ions" where through	out of the corridor can be	greatly improved by providing	g turn lanes and
indicates that 75 <sup>th</sup> a extending access ma	at Cass, and 75 <sup>th</sup> at Plainfield			-		•
indicates that 75 <sup>th</sup> a extending access mu II07123506 Reason: This locatio	at Cass, and 75th at Plainfield anagement treatments. IDOT on is at the end of the limited	IL 394 at Sauk Trail	ions" where through	s648,000	greatly improved by providing	2012-2013
indicates that 75th a extending access mu II07123506 Reason: This locatio routes are regionally	at Cass, and 75th at Plainfield anagement treatments. IDOT on is at the end of the limited	IL 394 at Sauk Trail	ions" where through	s648,000	greatly improved by providing  Additional turn lanes.	2012-2013
indicates that 75th a extending access mu II07123506 Reason: This locatio routes are regionally	at Cass, and 75th at Plainfield anagement treatments.  IDOT  on is at the end of the limited y significant.	IL 394 at Sauk Trail access system and is a da	s810,000 \$810,000 \$810,000 \$10,000	\$648,000 \$648 of IL 394 co	Additional turn lanes.  onnects to US 30, which goes i	2012-2013 Into Indiana. Both
indicates that 75 <sup>th</sup> a extending access ma II07123506	at Cass, and 75th at Plainfield anagement treatments.  IDOT  on is at the end of the limited y significant.	IL 394 at Sauk Trail access system and is a da US 30/Lincoln Hwy at	s810,000 \$810,000 \$810,000 \$10,000	\$648,000 \$648 of IL 394 co	Additional turn lanes.  Additional turn lanes in the second secon	2012-2013  Into Indiana. Both
indicates that 75th a extending access mu II07123506 Reason: This location routes are regionally	at Cass, and 75th at Plainfield anagement treatments.  IDOT  on is at the end of the limited y significant.  IDOT	IL 394 at Sauk Trail  access system and is a da  US 30/Lincoln Hwy at I-55 Ramps	\$810,000 \$810,000 angerous location. Sa \$1,000,000	\$648,000 \$648,000 auk Trail east of IL 394 co \$800,000	Additional turn lanes.  Additional turn lanes in the second secon	2012-2013 into Indiana. Both

CMAQ ID	Sponsor	Location	Total	Federal	Description	Program Year
II11123459	IDOT	IL 173 at Wilmot Rd	\$3,200,000	\$2,560,000	Roundabout	2013-2014
Reason: is an exis	ting all-way stop control whi	ich backs up significantly i	in peak hours. Both 1	outes are regionally si	gnificant and Wilmot goes into	Wisconsin.
I06123451	IDOT	Pulaski Rd at 115th St	\$1,050,000	\$840,000	Additional turn lanes and signal modernization	2015-2016
Reason: Turning t	traffic on 115 <sup>th</sup> Street backs u	p, interfering with CTA b	us 53A South Pulask	i which must also mak	e the left turn	
BE10123791	Lake County DOT	CH A22/Washington St at CN/Metra Crossing	\$21,174,000	\$16,939,000	Construct a grade separation between Washington St. and the CN/Metra railroad tracks. Phase 1 and 2 engineering and right-of-way acquisition complete.	2013
2030). The CN R	R carries approximately 50 tr				approximately 16,300 vehicles ( ing results in a traffic bottlenech	
2030). The CN R. vehicles and create	R carries approximately 50 tr es severe traffic delays.	rains per day, both freight	and commuter. The	at-grade railroad cross	ing results in a traffic bottlenecl	k that affects emergency
2030). The CN R. vehicles and create	R carries approximately 50 tr					
2030). The CN R. pehicles and create BP03123695	R carries approximately 50 tres severe traffic delays.  Village of Elk Grove Village	Overpass at IL 72 Higgins Road in Busse Woods (Elk Grove Village).	\$4,925,000	at-grade railroad cross	ing results in a traffic bottlenech	k that affects emergency 2011 - 2015
2030). The CN R. wehicles and create BP03123695 Reason: Substant	R carries approximately 50 tres severe traffic delays.  Village of Elk Grove Village	Overpass at IL 72 Higgins Road in Busse Woods (Elk Grove Village).  destrians and bicyclists and	\$4,925,000	at-grade railroad cross	ing results in a traffic bottlenecl	k that affects emergency 2011 - 2015
2030). The CN R. wehicles and create BP03123695 Reason: Substant	R carries approximately 50 tres severe traffic delays.  Village of Elk Grove Village	Overpass at IL 72 Higgins Road in Busse Woods (Elk Grove Village).  destrians and bicyclists and	\$4,925,000	at-grade railroad cross	ing results in a traffic bottlenech	k that affects emergency 2011 - 2015
2030). The CN R. pehicles and create BP03123695  Reason: Substant grade separation h II12123794  Reason: This local intersections, and	R carries approximately 50 to as severe traffic delays.  Village of Elk Grove Village  ial conflicts exist between peasere would reduce danger for a Will County Department of Highways  tion ranks at the top of Will County and the top of Will County Count	Overpass at IL 72 Higgins Road in Busse Woods (Elk Grove Village).  destrians and bicyclists and all users.  CH 16/Bell Rd at CH 37/143rd St  County's list of high crash th the I-355 extension just	\$4,925,000  ### style="block" style" style="block" style-" style="block" style-" style="block" style-" style-" style="block" style-" sty	\$3,495,000  \$3,495,000  cation. Delay from the \$10,384,000  ion is consistently rankest, this area has seen	Bicycle overpass at IL 72  is conflict backs up onto I-290 to Additional through and turn lanes. Construction	that affects emergency 2011 - 2015  mainline. Therefore a 2015

### **Operations Program**

The region's CMAQ program did not receive project submittals addressing freeway congestion. The following four priority areas should be used as a basis for operations program development over the next several years. Note that if the I-55 Bus on Shoulders Demonstration Project<sup>1</sup> is successfully completed, the Regional Bus on Shoulders program may also be included as a priority.

Top Priority: FY 2012 CMAQ Program Development:

Data Integration: Public Safety Answering Point (PSAP)/ Traffic Management Center (TMC) Integration

"The PSAP often serves as the point of origin for Traffic Incident Management (TIM)-related information exchange and communication since it receives and processes 911 calls and other requests for assistance, and serves as the main dispatch center for law enforcement, fire, and emergency medical services. Computer Aided Dispatch (CAD) is the PSAP's primary information system and most common means used to manage and dispatch multiple response vehicles from the PSAP. When a PSAP operator/dispatcher receives a call for service, the information is entered into the CAD system.

A growing number of jurisdictions are integrating PSAP CAD systems into Traffic Management Center operations to facilitate the real-time exchange of incident data."

http://ops.fhwa.dot.gov/eto\_tim\_pse/publications/timhandbook/chap4.htm

Our region's response to incidents and the resulting congestion and safety hazards will be improved with a better flow of information to traffic management centers about incidents as they occur. This is a complicated undertaking which will require significant investments in building relationships with the PSAP operators and system operators, detailed study of how the desired information flow can be accomplished, and actual implementation of the information system.

#### **Project Tasks**

Identify key stakeholders, (PSAPS that cover the majority of the calls in the region and the TMCs), evaluate data systems used in the each of the PSAP and TM centers, identify appropriate data items to share, identify desired data flows and data formats to implement integration, develop an implementation plan, implement the data flows.

<sup>&</sup>lt;sup>1</sup> Included in the transit focus group package, TI13123716.

#### **Second Priority:**

#### Incident Management Programs, including arterial incident management

- "Incidents are estimated to cause more than 50 percent of total delay experienced by motorists in all urban areas. Of this, 25 percent is caused by traffic incidents such as crashes, stalled vehicles, roadway debris, and spilled cargo.
- Secondary crashes are estimated to cause 18 percent of all fatalities on freeways.
- In 2002, approximately 50 percent of all police, Emergency Medical Services (EMS) personnel, and firefighter fatalities occurred as a result of transportation incidents (either accidental or "struck-by" incidents or crashes in pursuit or other line-of-duty activities).
- Between 1997 and 2006, 17 percent of the accidental law enforcement deaths were the result of "struck-by" motor vehicle incidents occurring during activities such as traffic stops, roadblocks, directing traffic and assisting motorists."

http://ops.fhwa.dot.gov/eto\_tim\_pse/publications/timhandbook/chap1.htm#sec1-4

This project includes further integrating incident data, and coordination among responding agencies. Best practices have been developed and may be a resource for highway operations and incident response personnel. Many of these practices are focused on preventing secondary incidents in the course of daily highway operations.

Among the areas of most concern are those related to handling highway fatalities. These tragedies require a response by a medical examiner or coroner (depending on the jurisdiction), in support of a death investigation. These may take hours and result in further incidents, including additional fatalities. RTOC wishes to pursue resolution of the interests of all stakeholders in these situations. This may require closer coordination or even new legislation regarding facility closures.

#### **Project Tasks**

Identify stakeholders, both system operators and responding agencies. Analyze incident data to help describe the problem using measurable criteria. Elicit stakeholder input to identify specific incident practice issues which should be addressed within this process. Develop solutions to the identified issues. Develop implementation plan and begin implementation.

#### **Third Priority:**

Traveler Information (Variable Message Signs (VMS), Web sites, Highway Advisory Radio (HAR), etc.)
System Monitoring (Signal-Based Detectors, Closed Circuit Television CCTV, Mid-block Detection, Third Party Sources)
Traffic Management

Investing in additional traffic monitoring equipment and information distribution technologies allows the region to collect more and better-quality data to provide timely and accurate information to roadway users. Drivers can use it to make better travel decisions and the same data supports better decisions by transportation system managers.

Following are the *FHWA Research and Innovative Technology Administration* **2007** *ITS Deployment Statistics* for our region:

	Centerline	VMS	Miles	Miles	Miles Covered	Miles under	Intersections
	Miles		Covered by	Covered by	by Incident	Electronic	under
			HAR	CCTV	Detection	Surveillance	Electronic
					Algorithms		Surveillance
Freeway	676	86	24%	30%	59%	55%	
Arterial	4,696	25	18%	8%	11%		42%

ITS Deployment Tracking Database

http://www.itsdeployment.its.dot.gov/summarymetro.asp?MetroArea=Chicago,%20Gary,%20Lake%20County&Year=2007

#### **Project Tasks**

Inventory locations of existing VMS equipment and identify gaps where additional equipment should be installed. Identify locations on parallel highways or arterials that approach freeways where VMS should be installed to provide expressway information. Develop requirements and an implementation plan for installing equipment at these locations. Facilitate the process for system operators to identify key arterials that should be monitored and provide traveler information. Longer corridors will be multi-jurisdictional. Develop requirements and implementation plans for monitoring and providing information for the arterial corridors.

#### **Fourth Priority:**

#### **Arterial On-Street Parking Management**

On street parking has a significant impact on capacity and traffic flow, contributing to slower speeds and congestion. A balance must be maintained between the need for on-street parking to serve local land uses and the need of system operators to keep traffic flowing efficiently and smoothly. The region's roadway operators have identified on-street parking locations and policies as an issue that should be addressed in a more consistent manner regionwide.

#### **Project Tasks**

Develop accurate datasets of information about on-street parking to support analysis. Assemble system operators to identify locations where on-street parking and traffic operations are in significant conflict. Assemble a group of stakeholders including operators, municipalities and private interests to develop strategies for alleviating the conflict. Conduct analysis to measure the traffic impacts and economic impacts of adjusted or new on-street parking strategies. Pursue implementation of the strategies.

#### Fifth Priority: Speed Harmonization

Variable speed limits might harmonize speed reductions for crashes, roadwork, and other congestion, improving traffic flow and safety. Having a steady, controlled reduction in speeds approaching congestion or an incident may maximize highway capacity, since highway capacity is reduced at very low speeds (< 30 mph). Missouri is implementing speed harmonization through the use of advisory speeds in highway segments approaching congestion, construction, and other incidents.

#### Example of implementation:

The Missouri Department of Transportation uses variable advisory speeds along I-270/I-255. When congestion starts building along stretches of I-270, MoDOT uses changeable speed signs to vary the advisory speed on the road. Variable Advisory Speeds along I-270/I-255 could range from 60 mph during extremely light traffic, to as low as 10 mph during extreme congestion. This would also include congestion due to crashes, work zones or weather conditions. If the advisory speed posted is less than 60 mph, the speed will flash continuously.

- http://www.modot.mo.gov/stlouis/links/VariableSpeedLimits.htm

#### Why it works:

If traffic slows down as it approaches a congested area and all the drivers stay at a constant speed, traffic will pass through the congested area faster. Imagine the highway as a funnel. Now, imagine the traffic which has to travel along the highway during a certain time as a container of rice. If you pour all the rice into the funnel at the same time, it gets congested at the bottom of the funnel and takes some time to work through the funnel. Now, if you slowly pour the rice into the funnel – keeping it at a steady pace – the rice moves through the funnel evenly and doesn't cause congestion. In fact, even though the rice is entering the funnel slower, all the rice gets through the funnel (to its destination) faster.

Note: this metaphor is posted at <a href="http://www.modot.mo.gov/stlouis/links/VariableSpeedLimits.htm">http://www.modot.mo.gov/stlouis/links/VariableSpeedLimits.htm</a> and explains the concept of variable speeds. It is based on an idea from Paul Haase of Sammamish, Washington, in response to a challenge by Washington State Department of Transportation Secretary Doug MacDonald.

#### **Project Tasks**

Assemble stakeholders to guide this process. Develop priority list of corridors/locations where this technology should be implemented. Develop implementation plan and implement.



233 South Wacker Drive Suite 800 Chicago, Illinois 60606

312 454 0400 www.cmap.illinois.gov

#### **MEMORANDUM**

To: CMAQ Project Selection Committee

From: Regional Transportation Operations Committee

**Date:** June 30, 2011

**Re:** Projects which are Not Recommended

RTOC identified projects which they recommended not implementing, as opposed to being neutral.

CMAQ ID	Sponsor	Facility	Description	Notes
II03123787	Barrington	North Commuter Parking Lot Access Dr and US 14	New signalized entrance to US Rte 14 from commuter lot	Implementation of this project results in substandard signal spacing.
II11123737	Cary	Cary-Algonquin Rd at Silver Lake Rd	Need project to find best approach for intersection improvement. Initial analysis removing stop control and turning movements.	Implementing the CMAQ project would create a new problem at US 14 / Cary-Algonquin Road which does not have capacity for additional traffic.
II12123710	Diamond	IL 131 and Will Rd.	Phase 1 and 2 engineering underway. CMAQ will be used for traffic signal controls. Only used for constr.	This project does not improve operations and IDOT has not approved a new traffic signal at this location.
II09123774	Elgin	S McLean Blv at US 20	Bigger Project: SPUI. This CMAQ project request: temp signals and signal modernization.	This project is already underway.
II09123779	Elgin	Longcommon Pkwy at US 20	Additional acceleration lane	Studies are underway at this location. Appropriate solution has not yet been identified.
II07123758	Olympia Fields	Vollmer Rd at Kedzie Av	single lane roundabout	This location contains a newly rebuilt signal. Three legs are under the jurisdiction of Cook County.
TI13123832	Pace	Regional Bus on Shoulder Program	Location undefined	This should wait for completion of the demonstration project currently underway.
II03123696	Schaumbu rg	IL 62/Algonquin Rd from Meacham Rd to Thoreau Dr	Additional through and turn lanes. Ped actuation signal and ADA requirements	Too near existing signals.



233 South Wacker Drive Suite 800 Chicago, Illinois 60606

312 454 0400 www.cmap.illinois.gov

#### **MEMORANDUM**

To: CMAQ Project Selection Committee

From: Bicycle and Pedestrian Task Force

**Date:** June 30, 2011

**Re:** GO TO 2040 Focused Programming: Bicycle and Pedestrian Project Package

A good walking and bicycling environment is essential for our region. Barriers to pedestrians, bicyclists, and people with disabilities can discourage mobility, require expensive auto trips, or even prevent trips. GO TO 2040 supports improving conditions for non-motorized transportation. — GO TO 2040, p.359

The Bicycle and Pedestrian Task Force proposes a package of projects that will achieve **mode shift**. That is, this package will shift travel from single-occupant vehicle travel to transit and non-motorized modes. This is accomplished by projects in the package that:

- Feature innovation and best practices;
- Improve access to transit, thus providing seamless coordination between modes;
- Address barriers to walking and cycling (including gaps in the cycle network); and
- Support complete streets concepts, thus providing modernized, multi-modal roadways.

The MPO Policy Committee requested that the Bicycle and Pedestrian Task Force identify projects of particular significance in advancing the goals, objectives and action areas of the GO TO 2040 Comprehensive Regional Plan. These projects will then be considered by the CMAQ Project Selection Committee. To identify such projects, the Bicycle and Pedestrian Task Force evaluated FY 2012-2016 Congestion Mitigation and Air Quality Improvement (CMAQ) Program project proposals using measures suggested by the Task Force in 2009 and using the guidance suggested by the MPO Policy Committee in adopting the focused program approach for CMAQ projects.<sup>1,2</sup>

<sup>&</sup>lt;sup>1</sup> Bike-Ped Task Force Memo on CMAQ Program Methods (Feb 2009)

<sup>&</sup>lt;sup>2</sup> CMAQ Focused Programming Approach (January 2011)

The data reviewed in support of this effort was extensive, and involved a broad-based examination of each proposed project. These analyses included three areas:

- Descriptive including an understanding of how the project provides non-motorized access to transit, to community facilities, and to activity centers. The descriptive elements also indicated whether the project was a "complete streets" project, part of a regional trail or subregional corridor, or a barrier crossing.
- Principles including a data analysis for each project area, such as transit boardings,
  population and employment totals, and the appropriateness of the project. This latter
  analysis reviewed projects to assure that sidewalk proposals served arterial and collector
  streets, rather than local streets, and that bikeway proposals improved the level of
  service and overall connectivity.
- Plan Consistency including our project understanding, and whether the project specifically addressed a need identified in an adopted plan or specific planning process. In addition, project readiness was addressed in this analysis.

The Bicycle and Pedestrian Task Force is expected to transmit a separate list of projects that have no discernable planning basis or are sidewalks serving only local streets, where there is not transit service. The Bicycle and Pedestrian Task Force recommends against funding such projects.

It is anticipated that one or more regional indicators would be improved by the projects. The recommended package of projects will achieve mode shift over the course of its implementation, and can be expected to have an impact on the following measures:<sup>3</sup>

- Percent of work trips by mode;
- Pedestrian level of service and bicycle level of service;
- Percent of regional trails plan complete.

Many of the projects' categories overlapped, with each project achieving multiple goals. Thus, a single package of projects for funding is proposed, the goal of which is to shift the mode of travel for a significant number of trips in metropolitan Chicago to walking, cycling, and transit. These travel mode shifts are achieved through innovation, providing access to transit, addressing barriers to walking and cycling, and supporting complete streets elements of highway improvements.

A few particulars regarding program analysis need to be mentioned:

Access to transit. The analysis conducted for the projects included geographical proximity to transit service, including a rail station in the analysis buffer area or an intersecting bus line. In the tables below, the project is considered an access to transit project if the boardings total more than 1000 in the buffer area. If more detailed transit information is requested, see <a href="http://www.cmap.illinois.gov/bicycle-and-pedestrian-task-force/minutes">http://www.cmap.illinois.gov/bicycle-and-pedestrian-task-force/minutes</a>.

<sup>3</sup> http://www.metropulsechicago.com/#app=23dc&3ea4-selectedIndex=0

A particular project that will improve access to transit is the Chicago bike sharing proposal. This project will provide bicycles in the central area of Chicago, providing more options for the "last miles" of transit trips.

One important precondition for successful transit service is an extensive pedestrian and bicycle infrastructure that makes direct connections from transit stops to nearby destinations. This goes beyond sidewalks and bicycle facilities to include roadway design, pedestrian treatments at signalized road crossings, safety islands, or other improvements that provide safe ways to cross busy streets. GO TO 2040, P. 298

Complete Streets and Other On-going Projects. The project list below specifically includes bikeway accommodations that are elements of projects that take a "complete streets" approach to project development. These projects design the entire roadway to assure accommodations of all road users, including walkers and cyclists. Many of these projects have been in engineering for some time and will be ready-to-go before a project starting from scratch. In addition, the package is weighted toward projects that are in the midst of project development, so the risk of programming projects that will remain dormant may be lower.

The GO TO 2040 plan also supports policy-based efforts to improve the bicycle and pedestrian systems, such as the use of Complete Streets principles to accommodate non-motorized travel in roadway design. — GO TO 2040, p. 272

*Greenways and Trails Plan.* The proposed package promotes implementation of the Regional Greenways and Trails Plan. It will increase the completed section of the plan by more than 100 miles, or about 10%. Completion of the Greenways and Trails Plan is specifically called for in GO TO 2040. In addition, other planning efforts were acknowledged and are proposed to be implemented as appropriate. These include, notably, sections of the Cal-Sag Greenway and Burnham Greenway in the south suburbs and the Golf Road Corridor in the north suburbs.

The region has been very successful in developing off-street trails over the past two decades, and GO TO 2040 envisions organizations in the region continuing to use the Greenways and Trails Plan to establish potential connections between preserves and parks, as well as to *support walking and biking as an alternative mode choice.* – GO TO 2040, p. 117

Sidewalks. For regional evaluations, sidewalks are generally local improvements and do not make great regional-level projects. Access to transit may be an exception to this. Nonetheless, this package of projects does not include sidewalk proposals. However, several innovative pedestrian crossing treatments for arterials (e.g., pedestrian refuge islands), are included in the proposed package for demonstration purposes.

The funded element of the priority project package is listed below. The suggested priority federal funding, to be funded by CMAQ or other funds, totals about \$80 million. Additional priority package projects without suggested current funding, as well as a second-priority package of projects to address barriers and system gaps, are posted at <a href="http://www.cmap.illinois.gov/bicycle-and-pedestrian-task-force/minutes">http://www.cmap.illinois.gov/bicycle-and-pedestrian-task-force/minutes</a>.

Over the past two decades, in a big success for mode shift, the northeastern Illinois CMAQ Program has funded many improvements to the non-motorized transportation environment. This has been associated with steady increases in cycling, particularly in the City of Chicago, where bike rack programs and on-street bicycle facilities resulted in dramatic increases in cycling rates. To build on these successes and bring the level of cycling to a new level, this proposed package of projects includes additional innovative on-street facilities, racks, and a bike sharing program. These projects will promote the use of bicycling to bring both transportation and environmental benefits.

Suburban bicycle use has also increased dramatically. For example, the number of bikes parked at non-downtown Metra stations tripled from 1998 to 2008. To promote additional suburban mode shift, this package of projects includes suburban on-street facilities, encouraging developed suburban communities' success in providing economical on-street bikeway access.

The package of projects also includes several projects to close gaps in regional trails facilities, or to extend them to additional destinations. There are now over one-thousand miles of regional trails in the region, but the system still has many gaps or dead ends that reduce the utility of the system at key points. The program that follows will close some of the gaps and extend existing facilities to link greater numbers of origins and destinations.

Lastly, the package of projects includes several bridges and grade separations to overcome barriers to walking and cycling. While expensive, these facilities will close significant gaps in the region and will increase the opportunities to travel by foot or bike.

Together, these improvements are expected to result in measurable travel mode shifts for metropolitan Chicago.

Questions about the package can be addressed to staff, Tom Murtha at tmurtha@cmap.illinois.gov or at 312-386-8649.

Project ID	Project and Sponsor	Total Cost	Suggested Program Total	Program Notes	Access to Transit	Innovation	Grade Separated Barrier Crossing?	Addresses Arterial Barrier?	Greenways and Trails Plan?
BP01123518	North Branch Bicycle Trail Extension Forest Preserve District of Cook County (FPDCC)	\$ 7,987,000	\$ 3,402,000	Supplements existing funding; Extends existing trail	Y	NA	Yes - MD-N RR, Chicago River, and I-94	Y	Y
BP01123591	Bike Parking - Commuter Bike Parking and Promotion, 2013- 2016 Series CDOT	\$ 2,500,000	\$ 2,000,000	Chicago bicycle parking. Continues funding of successful program	Y	NA	N	N	N
BP01123637	Bloomingdale Trail CDOT	\$ 67,970,000	\$ 2,240,000	Supplements existing funding. Sufficient funding for PE2. New trail.	Y	Elevated Rail- Trail	Yes - Kimball, California, Western and Damen Avenues, I- 90/94, UPRR	Y	Y
BP01123641	North Branch Riverwalk - Addison Underbridge Connection CDOT	\$ 7,113,000	\$ 2,824,000	Supplements existing funding. Extends existing trail	Y	Underbridge Connection	Yes, Addison Street, Chicago River	Y	Y

Project ID	Project and Sponsor	Total Cost	Suggested Program Total	Program Notes	Access to Transit	Innovation	Grade Separated Barrier Crossing?	Addresses Arterial Barrier?	Greenways and Trails Plan?
BP01123688	BIKE FAC- CHICAGO- STREETS FOR CYCLING/BIKE 2015 Plan Implementation CDOT	\$ 9,250,000	\$ 7,400,000	Continued funding of successful program	Y	Cycle Track Bikeways, Buffered Bikeways, Bicycle Preferred Streets, Bike Boxes	No	Y	?
BP01123825	CDOT-Lakefront Trail-Navy Pier Flyover CDOT	\$ 49,575,000	\$ 4,128,000	Additional funds for Central Section only. Supplements existing funding	Y	Separate Lakefront Trail from Navy Pier traffic	Y - Illinois and Grand Aves, Chicago River	Y	Y
BP02123659	Skokie Valley Trail Corridor (ComEd Corridor) from Oakton St to Village Limits Skokie	\$ 680,000	\$ 544,000	Will fill gap in regional project.	Y	Multi- jurisdictional corridor. Rails to Trails.	No	Y	Y
BP02123698	Skokie Valley Trail from Lake Cook Rd to Old Orchard Rd Wilmette	\$ 6,864,000	\$ 500,000	E1 only; bumped up estimate. Extends existing trail	Y	Multi- jurisdictional corridor. Rails to Trails.	Y - North Branch Chicago River	Y	Y

Project ID	Project and Sponsor	Total Cost	Suggested Program Total	Program Notes	Access to Transit	Innovation	Grade Separated Barrier Crossing?	Addresses Arterial Barrier?	Greenways and Trails Plan?
BP02123702	Lincolnwood Union Pacific (UP) Rail Line/Weber Spur Bike/Multiuse Trail Lincolnwood	\$ 860,000	\$ 688,000	Supplements existing funding. New trail	Y	Rails to Trails Project	No	Y	Y
BP02123725	Touhy Avenue Overpass - for Skokie Valley Bike Trail Lincolnwood	\$ 1,790,000	\$ 1,432,000	Supplements existing funding. Improves programmed trail	N	Multi- jurisdictional corridor. Rails to Trails.	Y - Touhy Ave, ADT 43K, Minor Arterial	Υ	Y
BP03123548	Ballard Rd from Bender Rd to Good Ave Des Plaines	\$ 533,000	\$ 426,000	ARRA needed ROW. Part of Golf Rd Regional Corridor	Y	Multi- jurisdictional corridor, Levee 50 considerations	I-294 Tri-State Tollway	Y	N
BP03123555	Shoe Factory Road / I 90 Bicycle and Pedestrian Project Hoffman Estates	\$ 993,000	\$ 794,300	Fills major gap. Regional Corridor. I-90 Opportunity. Prairie Stone	N	Multi- jurisdictional corridor	CN RR, I-90	Y	Y
BP03123558 (Pedestrian Facility Project)	Des Plaines Pedestrian Refuge Medians Des Plaines	\$ 181,000	\$ 144,800	Innovation: Pedestrian Refuge	Y	Pedestrian Safety Improvement: Median Crossing	N	Υ	Y

Project ID	Project and Sponsor	Total Cost	Suggested Program Total	Program Notes	Access to Transit	Innovation	Grade Separated Barrier Crossing?	Addresses Arterial Barrier?	Greenways and Trails Plan?
BP03123561	US Route 12 (Rand Rd) Sidepath - Golf Rd to Elk Blvd Des Plaines	\$ 1,220,000	\$ 976,000	Regional Corridor. Extends complete streets planned improvement	Y	Multi- jurisdictional corridor	UPRR	Y	N
BP03123563	Higgins, Golf, and Roselle Road Corridor Bikeways Schaumburg	\$ 4,976,000	\$ 3,980,800	Fills major gap. Regional Corridor. I-90 Opportunity. Schaumburg	N	Multi- jurisdictional corridor	I-90 Jane Addams Tollway	Y	Y
BP03123624	Golf Road Alternate #3 Regional Bike Route/Path, per NWMC 2010 Bike Plan Mount Prospect	\$ 412,000	\$ 292,000	Regional Corridor	Y	Multi- jurisdictional corridor	No	Y	N
BP03123670 (Pedestrian Facility Project)	Cleveland Street (crosswalks) Niles	\$ 142,000	\$ 102,000	Innovation: Rapid Flash Crossing Treatment	N	Rapid-flash pedestrian beacons	N	Y	N

Project ID	Project and Sponsor	Total Cost	Suggested Program Total	Program Notes	Access to Transit	Innovation	Grade Separated Barrier Crossing?	Addresses Arterial Barrier?	Greenways and Trails Plan?
BP03123695	Overpass at IL Route 72 (Higgins Road) in Busse Woods Elk Grove Village	\$ 4,925,000	\$ 3,495,000	Benefits for all roadway users. Existing trail improvement.	N	Multi- jurisdictional corridor. Traffic flow benefit	Y - Higgins Rd, 34K ADT	Y	Y
BP03123732	IL 58/Golf Rd Bike Path Extension from IL 53 to Busse woods Forest Preserve Trail Rolling Meadows	\$ 790,800	\$ 632,600	Regional Corridor. Links to existing trail	N	Multi- jurisdictional corridor	Y - I-290/IL 53	Y	Y
BP04123676	Butterfield Rd from Wolf Rd to Mannheim Rd Hillside	\$ 1,130,000	\$ 852,000	Fills major gap in existing Illinois Prairie Path	Y	NA	No	Y	Y
BP04123826	Madison St from Home Ave to Lombard Ave Oak Park	\$ 570,000	\$ 456,000	Road Diet	Y	Road Diet, Suburban Bike Lanes	No	N	N

Project ID	Project and Sponsor	Total Cost	Suggested Program Total	Program Notes	Access to Transit	Innovation	Grade Separated Barrier Crossing?	Addresses Arterial Barrier?	Greenways and Trails Plan?
BP06123532	Cal Sag Greenway Bike Trail from IL 83 to 127th St Palos Heights	\$ 2,671,000	\$ 181,000	Supplements existing funding. New Trail	Y	Multi- jurisdictional corridor	NS/Metra SWS RR, Harlem Ave (31K ADT), Ridgeland Ave (33K ADT), Calumet Sag Channel	Y	Y
BP06123627	Cal-Sag Trail (West) Project - Alsip/Palos Park Segment Alsip Park District	\$ 3,323,000	\$ 326,000	Supplements existing funding. New Trail	Y	Multi- jurisdictional corridor	N	Y	Y
BP07123651	Oak Park Av Complete Streets to provide a multi- use path and on- road bike lanes Tinley Park	\$ 709,000	\$ 567,000	Complete Streets Proposal	Y	Suburban Bike Lanes	N	Y	N
BP07123666	Burnham Greenway Trail from State St to Brainard and Burnham Burnham	\$ 4,244,500	\$ 3,161,600	Completes major gap in existing Burnham Greenway	Y	Multi- jurisdictional corridor	Y - CSX RR and Grand Calumet River	Υ	Y

Project ID	Project and Sponsor	Total Cost	Suggested Program Total	Program Notes	Access to Transit	Innovation	Grade Separated Barrier Crossing?	Addresses Arterial Barrier?	Greenways and Trails Plan?
BP08123442	N Aurora Rd multi-use path from Pennsbury Ln to Weston Ridge Dr Naperville	\$ 2,673,000	\$ 984,000	Complete Streets. ROW acquisition for bikeway as part of viaduct reconstruction	Y	NA	CN/EJE RR	Y	N
BP08123443	Illinois Route 53 Pedestrian Bridge at Prentiss Creek Woodridge	\$ 5,834,000	\$ 1,069,000	Supplements existing STP funding. Connects to existing trail	N	NA	IL 53, ADT 30K	Y	N
BP08123632	Mallard Lake Segment - North Central DuPage Regional Trail Forest Preserve District of DuPage County (FPDDC)	\$ 4,400,000	\$ 3,520,000	Completes major gap in a Regional Trail	N	NA	County Farm Road, ADT 23K	Y	Y
BP08123633	Winfield Mounds Segment - West Branch Regional Trail Forest Preserve District of DuPage County (FPDDC)	\$ 3,635,000	\$ 2,908,000	Completes a major gap in a regional trail	Y	Riverwalk coordination; alignment through railroad bridge	West Branch DuPage River, UPRR West Line	Y	Y

Project ID	Project and Sponsor	Total Cost	Suggested Program Total	Program Notes	Access to Transit	Innovation	Grade Separated Barrier Crossing?	Addresses Arterial Barrier?	Greenways and Trails Plan?
BP08123635 (Pedestrian Facility Project)	DOWNTOWN PED IMPROVEMENTS, VARIOUS ALONG IRVING PARK BLVD Itasca	\$ 565,000	\$ 287,000	Innovation: Pedestrian Refuge	N	Pedestrian Safety Improvement: Median Crossing	N	Y	N
BP09123697	Red Gate Rd Bike Trail Part of Red Gate Rd Bridge Project St. Charles	\$ 2,400,000	\$ 1,920,000	Ready-to-go bike-ped component of highway project. Project closes major gap. Complete Streets	N	Project incorporated under new highway bridge over Fox River	Fox River	Y	Y
BP09123711	Multi-use Path along Mill Road Oswego	\$ 290,000	\$ 232,000	Access to transit. Connects to existing trail.	N	NA	N	Y	Y

Project ID	Project and Sponsor	Total Cost	Suggested Program Total	Program Notes	Access to Transit	Innovation	Grade Separated Barrier Crossing?	Addresses Arterial Barrier?	Greenways and Trails Plan?
BP09123715	Fox River Bike/Pedestrian Bridge Elgin	\$ 2,377,000	\$ 1,902,000	Innovative multi-modal project reduces truck trips. Connects to existing trail.	N	FRWRD is interested in attaching a biosolids transfer line to the structure, reducing up to 16 truck trips per day across US 20.	Fox River	Y	Y
BP09123722 (Pedestrian Facility Project)	Pedestrian Crossings Various (8) Locations along IL 31 and IL 25 Batavia	\$ 608,000	\$ 486,400	Innovative crossing treatment	N	Innovative crossing treatments	N	Y	N
BP09123723	McLean Boulevard Bikeway Elgin	\$ 2,771,300	\$ 2,217,100	Connects to existing trail	N	NA	N	Y	N
BP09123830	Huntley Rd from Sleepy Hollow Rd to Tartan Dr Bike Path Kane County Department of Transportation (Kane Co. DOT)	\$ 1,320,000	\$ 170,000	Complete Streets Proposal. Connects to existing trail.	N	NA	N	Y	N

Project ID	Project and Sponsor	Total Cost	Suggested Program Total	Program Notes	Access to Transit	Innovation	Grade Separated Barrier Crossing?	Addresses Arterial Barrier?	Greenways and Trails Plan?
BP10123672	CH A47/Deerfield Rd from Milwaukee Av to Des Plaines River Lake County Department of Transportation (Lake Co. DOT)	\$ 696,000	\$ 341,000	Supplements existing funding; Extends existing trail.	N	NA	N	Y	Y
BP10123748	Weiland Rd/Prairie Rd from IL 22 to Lake Cook Rd Buffalo Grove	\$ 1,605,000	\$ 1,075,000	Complete streets proposal in advance of highway improvement. Fills gaps in existing trail.	Y	NA	N	Y	N
BP10123833	Grass Lake Rd Underpass Lindenhurst Park District	\$ 1,242,000	\$ 949,600	Fill key gap in regional facility. Connects to existing trail	N	NA	N	Y	Y
BP10123835	Rollins Rd from Hainesville Rd to Hook Dr Lake County Department of Transportation (Lake Co. DOT)	\$ 802,000	\$ 641,600	Fill key gap in regional facility. Complete Streets improvement. Connects to existing trail	N	Part of highway-rail grade separation	CN RR	Υ	Y

## CMAP Bicycle and Pedestrian Task Force Proposed Primary Package of Bicycle and Pedestrian Improvements

Project ID	Project and Sponsor	Total Cost	Suggested Program Total	Program Notes	Access to Transit	Innovation	Grade Separated Barrier Crossing?	Addresses Arterial Barrier?	Greenways and Trails Plan?
BP10123836	Deerfield Rd from Thornmeadow Rd to Saunders Rd Lake County Department of Transportation (Lake Co. DOT)	\$ 2,302,500	\$ 1,842,000	Fill key gap in regional facility. Accommodate potential future road widening	N	NA	N	Y	Y
BP10123840	Quentin Rd from IL 22/Main St to White Pine Rd Lake County Department of Transportation (Lake Co. DOT)	\$ 2,746,000	\$ 1,121,800	Complete streets proposal part of highway improvement. Partial funding	N	NA	N	Y	Y
BP11123538	Crystal Lake Bikeway Corridor Improvements Crystal Lake	\$ 75,585	\$ 60,468	Fills gap in facility	Y	Suburban Bike Lanes	N	N	N
BP12123556	Homer Glen Community Trail - South Extension Homer Glen	\$ 528,000	\$ 422,000	Extends existing trail	N	NA	N	Y	Y

Project ID	Project and Sponsor	Total Cost	Suggested Program Total	Program Notes	Access to Transit	Innovation	Grade Separated Barrier Crossing?	Addresses Arterial Barrier?	Greenways and Trails Plan?
BP12123634	DuPage River Trail - Segment 5 Forest Preserve District of Will County (FPDWC)	\$ 1,715,000	\$ 1,372,000	Extends existing trail.	N	Will intersect planned 95th Street extension scheduled for 2012 letting.	DuPage River West Branch	Y	Y
BP07123587	Various Transit Oriented Development in the Southland Park Forest	\$ 134,000	\$ 107,000	Bike Parking	Y	NA		N	
BP09123569	Elgin CBD Bike Racks Program Elgin	\$ 96,000	\$ 76,800	Bike Parking	N	NA		N	
BP09123829	Kane County Bike Rack Program Kane County Department of Transportation (Kane Co. DOT)	\$ 84,000	\$ 67,200	Bike Parking	Y	NA		N	
BP08123577	Sign the Wheaton Bicycle Network Wheaton	\$ 167,200	\$ 133,760	Bike Network Signing	N	Suburban Marked Routes		N	

## CMAP Bicycle and Pedestrian Task Force Proposed Primary Package of Bicycle and Pedestrian Improvements

Project ID	Project and Sponsor	Total Cost	Suggested Program Total	Program Notes	Access to Transit	Innovation	Grade Separated Barrier Crossing?	Addresses Arterial Barrier?	Greenways and Trails Plan?
OT01123609	Chicago Bike Sharing Program - Startup CDOT	\$ 22,500,000	\$ 14,360,000	2500 bikes + 3 year operations for phase 1	Y	Y - Innovative bike share program for Chicago		N	
BP03123585	Bike-to-Metra Guides: Round 2 (Regionwide) Schaumburg	\$ 96,000	76,800	Bike-to-Metra Guides for at least 16 communities	Y	The customized guides feature a local map with preferred bicycling routes to the station or stations.	NA	N	N



233 South Wacker Drive Suite 800 Chicago, Illinois 60606

312 454 0400 www.cmap.illinois.gov

### **MEMORANDUM**

To: CMAQ Project Selection Committee

**From:** Bicycle and Pedestrian Task Force

**Date:** June 30, 2011

Re: CMAQ Project Submittals with Recommendation against Programming

The Bicycle and Pedestrian Task Force has submitted to the CMAQ Project Selection Committee a package of projects, which supports and advances the goals, objectives, and action areas of the GO TO 2040 Comprehensive Regional Plan by achieving **mode shift**, i.e. shifting travel from single-occupant vehicle to transit and non-motorized modes (see separate memo). Arriving at the proposed package of projects involved extensive review and analysis of a wide range of information and data, detailed in the separate memo.

During this detailed review, a number of projects were identified which do not serve regional interests and for which the Bicycle and Pedestrian Task Force *recommends against CMAQ programming*. Reasons for exclusion from the list may include the following:

- having no discernable planning basis (e.g., lack of inclusion in an adopted plan or planning study), or
- Not serving arterial or collector streets (in the case of sidewalks).

The Task Force has found that the projects in the following table will not result in substantial and measurable travel mode shifts in the metropolitan Chicago region, though they may be laudable for other reasons.

Questions about the package can be addressed to staff, Tom Murtha (tmurtha@cmap.illinois.gov 312-386-8649).

Bic	ycle Facility Pro	jects	
	Project ID	Project and Sponsor	Program Notes
1	BP11123535	Lakewood Commons, Prairie Shops & Princeton Pointe Access Bicycle Facility along Lakewood Road Lakewood	Rationale for Recommendation: Lack of a planning basis for this project. No plan has been identified with this facility  Project Notes: This project extends a short existing trail through a residential area of Lakewood southeast toward a commercial area and school in Lake in the Hills. The 1.2-mile facility will connect the existing Haligus Road bike path to the commercial intersection of Lakewood and Ackman Rd, except the final linkages in Lake in the Hills are "future bike paths." Lakewood Rd, Ackman, and Haligus are collector streets. Lakewood has an ADT of 6800 @ 30mph. Ackman ADT is 8800 @ 30mph. No Transit.
2	BP12123541	Charrington Park Nature Trail from Pfeifer Road Trail to Old Plank Trail Frankfort	Local Agency Federal Request: \$1.388 Million  Rationale for Recommendation: Lack of a planning basis for this project. No plan has been identified with this facility.  Project Notes: This project is for a multi-use trail between the Pfeifer Road Trail and the Old Plank Road Trail in the Village of Frankfort. The trail is 2,200 feet in length, consisting of asphalt and a boardwalk adjacent to a wetland. An existing trail provides the same connectivity, but not adjacent to the wetland. Bike trails are listed as strategy in comprehensive plan, but this project does not appear in the Village of Frankfort Bicycle Trail Master Plan, which includes specific facilities. No transit.  Local Agency Federal Request: \$120 Thousand

3	BP12123553	Charrington Park Nature Trail North from Pfeiffer Rd Trail to Charrington Drive Frankfort	Rationale for Recommendation: Lack of a planning basis for this project. No plan has been identified with this facility  Project Notes: This project is for a nature trail in the Village of Frankfort. The trail consists of asphalt and a boardwalk adjacent to a wetland. Bike trails are listed as strategy in the comprehensive plan, but project does not appear in the Village of Frankfort Bicycle Trail Master Plan. No transit.  Local Agency Federal Request: \$915 Thousand
4	BP12123647	US 52, Smith Road - Multi-Use Trail Manhattan	Rationale for Recommendation: Lack of a planning basis for this project. No plan has been identified with this facility.  Project Notes: This proposed facility parallels Wauponsee Glacial trail, 705 feet to the west. This proposed multi-use trail will connect an existing 4,200 foot sidewalk on the south side of Smith Road with a 1,000 foot sidewalk along the south side of Manhattan Road. The Smith Road sidewalk links the Manhattan Jr. High and several subdivisions on the northeast part of town. US 52 ADT is 6,300 @ 45mph. US 52 is a principal arterial. A close examination of the plan map will show that this facility is not included in the plan. No transit.  Local Agency Federal Request: \$245 Thousand
Ped	destrian Facility	Projects	
1	BP04123677	Hillside Historical Pathway Hillside	Rationale for Recommendation: Lack of a planning basis for this project. No plan has been identified with this facility.  Project Notes: Project will link Prairie Path with historic site less than 500 feet to the north with a multi-use path. CMAQ funds requested primarily for adjacent property purchase. Sponsor is not asking for construction funds. What risk is there for ROW acquisition when construction financing is local and is not tracked through federal process? Sponsor did not provide a detailed construction cost estimate. The projected construction cost (\$1.5 million) seems very high for a bike-ped facility with a length of only about 0.1 mile.  Local Agency Federal Request: \$400 Thousand

	BP04123681	Hillside Sidewalk Improvements Hillside	Rationale for Recommendation: Proposed sidewalk project does not target arterials/collector streets.
2			<i>Project Notes:</i> Some of this proposal is for local streets. Warren is low-volume low-speed, so having sidewalks on both sides is not of regional interest. Irving, Howard, Hillside, and Adams are local neighborhood streets. The nearest arterial to these four segments, Butterfield Rd, does not have transit service, so sidewalks on these four streets do not specifically call for regional funding.
			Local Agency Federal Request: \$280 Thousand
	BP05123689	Citywide Sidewalk Rehabilitation Berwyn	Rationale for Recommendation: Proposed sidewalk project does not target arterials/collector streets.
3			<i>Project Notes:</i> Project is for removal and replacement of substandard sidewalks throughout City of Berwyn. In addition to the project not having been limited to arterials and collectors, staff is concerned that this is a maintenance project.
			Local Agency Federal Request: \$1.68 Million
	BP07123668	Illinois Route 1	Rationale for Recommendation: No planning basis for project (i.e. not part of any existing,
		(North Main Street)	adopted plan).
4		Sidewalk - East Side Crete	Project Notes: The project will serve low-density commercial area extending between Crete and Steger, including the public library and a small amusement park. No transit service. No engineering funds have been requested, but no funding has been requested for engineering, only construction. Status of preliminary design is indicated as "not applicable."
			Local Agency Federal Request: \$144 Thousand

	BP07123669	Illinois Route 1	Rationale for Recommendation: No planning basis for project (i.e. not part of any existing,
		Sidewalk - West Side Crete	adopted plan).
5		Crete	<i>Project Notes:</i> Extends existing sidewalk to mobile home park. Project provides sidewalk along west side of IL 1 in the Village of Crete. No transit service. No engineering funds have been requested, only construction. Project involves a new culvert structure over a creek, so may require PE-1. Status of preliminary design "not applicable." No transit served.
			Local Agency Federal Request: \$52 Thousand
	BP08123444	Edgewood Avenue	Rationale for Recommendation: Sidewalk project does not target arterials/collector streets.
		Pedestrian Access to	
		Illinois Route 19	<i>Project Notes</i> : This project is for a sidewalk on a residential street. The project is more than
6		(Irving Park Road)	1/2 mile from Metra station. Many streets closer to Metra station do not have sidewalks.
		Wood Dale	This project will link residential area to Irving Park Road. Irving Park has commercial
			land use, but not bus service.
			Local Agency Federal Request: \$424 Thousand
	BP08123446	Chicago Avenue Neighborhood	Rationale for Recommendation: Sidewalk project does not target arterials/collector streets.
		Sidewalk Project	Project Notes: This project mostly builds new sidewalks on the second side of the street
7		Westmont	where sidewalks already exist on one side of the street. This project is for sidewalks in a
			residential neighborhood. Bus service exists on Cass Avenue, not directly connecting to
			project, to the east.
			Local Agency Federal Request: \$795 Thousand

	BP08123452	Villa Park North Side Sidewalk Project	Rationale for Recommendation: Sidewalk project does not target arterials/collector streets.
8		Villa Park	Project Notes: Essentially, this project seeks funding for sidewalks for local roads in a residential neighborhood. Sidewalks will provide access to commercial areas on North Avenue and a local park. While no specific sidewalks are identified for completion, Villa Park's 2009 Comprehensive Plan included a complete streets implementation strategy. No transit service exists in this part of Villa Park.
			Local Agency Federal Request: \$795 Thousand
	BP08123709	Downers Grove Sidewalks - Year	Rationale for Recommendation: Sidewalk project does not target arterials/collector streets.
		2013-2015	Project Notes: Downers Grove proposes to construct 15,250 linear feet of sidewalk in the
9		Downers Grove	village, on local streets scattered throughout the village, on streets without existing
			sidewalks. While some segments link to various transit routes, this situation is not the
			rule for this sidewalk proposal.
			Local Agency Federal Request: \$688 Thousand
	BP08123727	Church Rd from	Rationale for Recommendation: No planning basis for project (i.e. not part of any existing,
		Memorial Rd to	adopted plan).
		Grand Ave	
		Bensenville	Project Notes: Project provides sidewalk on both sides of Church Road from Washington
10			to Grand in Bensenville. Staff has concern about proposal for east side of street, which
10			borders a golf course with a fence for most of the project length. There is no transit service in this area of Bensenville. The project traverses a residential area with commercial on
			Grand Avenue, the southern project limit. Church Rd is functionally classed as an urban
			collector with 4,450 ADT. It is two-lane.
			Local Agency Federal Request: \$798 Thousand

	DD10122024	Classican Dal/Calassiffs	Dationals for Decomposed attack Cidencelly against decompt toward automical decided
	BP10123834	Checker Rd/Schaeffer	Rationale for Recommendation: Sidewalk project does not target arterials/collector streets.
		Rd path	
		Long Grove	Project Notes: This project is a proposed pedestrian path running along Checker Road and
			Schaeffer Road in Long Grove 0.39 miles to the Buffalo Creek Forest Preserve trail along
			Schaeffer Road. The ADT counts for Checker Road and Schaeffer Road are currently 3,300
11			and 1,230, respectively. Both are local streets. The proposed path construction will
			consists of a 6 foot aggregate path, pedestrian crossing, and apurtenant improvements.
			The proposed path will connect with trails leading to Downtown Long Grove, Buffalo
			Creek Park, Heron Creek Forest Preserve, Buffalo Creek Forest Preserve and the Buffalo
			Grove Bikeway System. No transit served.
			Local Agency Federal Fund Request: \$283 Thousand
	BP12123610	Sidewalk along west	Rationale for Recommendation: No planning basis for project (i.e. not part of any existing,
	D1 12123010	· ·	
		side of LaGrange Rd	adopted plan).
		from existing bike	
		path at Nebraska St to	Project Notes: Facility is for a short sidewalk along US 45 in Frankfort, under the Old Plank
4.2		Pleasant Hill Rd	Road Trail Bridge. The sidewalk would improve access to a park/community area on
12		Frankfort	Nebraska St for some residents who live north of the trail, without direct access to the trail.
			This section of LaGrange Rd has an ADT of 14K. It is a principal arterial with a speed of
			45 mph. No transit.
			45 Inpri. No transit.
			Local Agency Federal Fund Request: \$125 Thousand



233 South Wacker Drive Suite 800 Chicago, Illinois 60606

312 454 0400 www.cmap.illinois.gov

### **MEMORANDUM**

To: CMAQ Project Selection Committee

**From:** Transit Focus Group

**Date:** June 30, 2011

**Re:** GO TO 2040 Focused Programming: Transit Project Package

GO TO 2040 seeks a world-class transit system in our region, making transit the preferred travel option for as many of the region's residents as possible. This requires attention to not only how transit operates, but how it is perceived. A system that functions well, with on-time and frequent service and seamless connections between modes, is a necessity. But so are features that make transit attractive, such as clean stations, modern transit vehicles, clear information, and easy pedestrian access. — GO TO 2040, p. 19

The Transit Focus Group proposes a package of projects that will achieve **operational improvements and mode shift**. That is, this package will modernize the transportation system and make transit the mode of choice for more of this region's residents and visitors.

Taken together, the projects in this package **focus investment on modernization**. The projects also accomplish the following:

- They adopt best practices in new technologies
- They establish seamless coordination between modes
- They include transit components as part of highway major capital projects

The MPO Policy Committee requested that the Transit Focus Group identify projects of particular significance in advancing the goals, objectives and action areas of the GO TO 2040 Comprehensive Regional Plan for the CMAQ Project Selection Committee. To identify such projects, the Transit Focus Group evaluated FY 2012-2016 Congestion Mitigation and Air Quality Improvement (CMAQ) Program project proposals using measures consistent with the

Transit Focus Group Proposed Package of Transit Improvements

guidance suggested by the MPO Policy Committee in adopting the focused program approach for CMAQ projects.<sup>1,2</sup>

The criteria reviewed in support of this effort included three areas:

- Advancement of GO TO 2040 Action Areas an analysis of how likely a project was to advance each action area specifically identified in the GO TO 2040 focused program approach adopted by the MPO Policy Committee.
- Plan Basis an analysis of the project's relationship to specific GO TO 2040 major capital projects or other adopted plans.
- Project Readiness an evaluation of how ready the sponsor is to implement the project.

The recommended package of projects can be expected to have an impact on the following measures:<sup>3</sup>

- Percent of work trips by mode;
- Unlinked transit passenger trips per capita;
- Percent of transit stations and transit rolling stock that are ADA compliant;

Lastly, a number of these projects focus on providing greater mobility in high employment corridors with serious highway congestion issues. This consideration of existing land use and traffic conditions will bring extra dividends for the transit investments recommended.

The primary economic benefits of transit come through the additional mobility that it permits. With a strong transit system, residents have more choices concerning where they can live and work and how they travel, and can avoid the harmful effects of congestion. — GO TO 2040, p. 291.

The improvements in this package are expected to result in measurable travel mode shifts and transit service operational improvements for metropolitan Chicago. The package consists of six well-defined project recommendations and an Arterial Rapid Transit System Development Program, as explained below.

A description of projects not included in this package are included under separate cover.

Questions about the following package can be addressed to staff, Jose Rodriguez at jrodriguez@cmap.illinois.gov or at 312-386-8806.

<sup>&</sup>lt;sup>1</sup> Bike-Ped Task Force Memo on CMAQ Program Methods (Feb 2009)

<sup>&</sup>lt;sup>2</sup> CMAQ Focused Programming Approach (January 2011)

<sup>&</sup>lt;sup>3</sup> http://www.metropulsechicago.com/#app=23dc&3ea4-selectedIndex=0

A package of well-defined transit projects totaling \$169 million in federal dollars is recommended for funding, the goal of which is to modernize the transit system. This modernization is expected to result in a measurable shift of travel mode to transit while simultaneously improving the operation of the system. The transit package is composed of six projects:

### 1. Regional Transit Signal Priority Integration Plan: Priority Corridors (TI13123796)

**Description and benefits:** This project is a five-year program to implement transit signal priority at more than 1000 signals along approximately 388 miles of priority corridors and strategic CTA and Pace bus routes. Transit signal priority is used to assure schedule adherence for transit vehicles by adjusting signal timing at highway traffic signals on an as-needed basis. This system provides the schedule adherence with a minimum impact on other users, and can in fact be expected to improve traffic flow through the signal optimization work that is part of the implementation process.

**Advancement of GO TO 2040 Action Areas:** This project will advance the following action areas:

- Adopt best practices in new technologies
- Focus investment on maintenance and modernization

**Plan Basis:** This project supports the RTA Regional Transit Signal Priority Integration Plan, the Pace Transit Signal Priority Regional Deployment Plan, and the RTA Moving Beyond Congestion strategic plan.

**Project Readiness.** The project has corridors identified for which engineering is largely complete and which can be implemented in FFY 12. There are additional corridors which can be engineered early in the coming five-year program, and for which implementation in the later years of the program can be reasonably expected. Since this project helps provide reliable operations and reduces costs, timely implementation of the projects by transit agencies can be expected. Prior working experience with highway agencies during previously funded CMAQ pilot projects reduces the risk of implementation delays.

Federal Funding Request: \$32 million over five years

### 2. Improvements at 19 Priority Interagency Transfer Locations (TI13123798)

**Description and benefits:** This project addresses a lack of coordination among the three service boards in providing the information necessary for passengers to make interagency transfers to complete their trip. The project will fund the construction and installation of coordinated interagency signage and information displays at nineteen transfer points. This will include an integrated suite of wayfinding signs to assist passengers in navigating between interagency boarding areas, train connection maps combining Metra and CTA information, Pace and CTA bus connection maps, bus time

panels, coordinated bus stop signs, and neighborhood maps. The project will improve the experience of customers requiring an interagency transfer.

**Advancement of GO TO 2040 Action Areas:** This project will advance the following action areas:

- Establish seamless coordination between modes
- Widely implement traveler information systems
- Consider user perception in vehicle purchase and station design

**Plan Basis:** This project supports the RTA Regional Transit Coordination Plan and the RTA Moving Beyond Congestion strategic plan.

**Project Readiness.** The CMAQ-funded pilot project work has prepared this project for quick implementation.

Federal Funding Request: \$3.36 million in FFY 12

### 3. I-90 Corridor Enhanced Markets (TI13123713)

Description and benefits This project will serve new and expanded markets in the I-90 corridor in conjunction with the Tollway's planned managed lane improvements on I-90, as called for in GO TO 2040. This project includes new, expanded express bus service, marketing, local distribution zones (Call-in-Ride service), new transit vehicles and construction of new park and ride lots. The project includes 25 new vehicles, service marketing, construction of four park and ride lots totaling 600 spaces, improved access at the Rosemont terminal, and improved access to and from the west in Schaumburg. Four express routes, several arterial services, and Call-in-Ride services are planned. Final service alignments and access are being negotiated with the Illinois Tollway and the RTA as part of an ongoing planning process.

The project will provide reliable and fast transit services operating in managed lanes on I-90. Service will be extended west to Randall Road.

**Advancement of GO TO 2040 Action Areas:** This project will advance the following action areas:

- Include a transit component in highway major capital projects
- Implement high-priority transit projects

**Plan Basis:** This project supports the GO TO 2040 I-90 Managed Lanes major capital project. The project also supports the Pace Vision 2020 Pan and the RTA Moving Beyond Congestion strategic plan.

**Project Readiness.** This project is coordinated with Illinois Tollway improvements scheduled along I-90 involving roadway reconstruction and the addition of a new managed lane. Engineering for the transit improvement is scheduled for 2012-2013;

construction will take place in 2014-2015; service implementation is expected in 2015-2016.

Federal Funding Request: \$38.977 million over five years, beginning in 2012. Most of the funds would be programmed for the latter years of the 5-year program.

### 4. I-55 Corridor Enhanced Markets (TI13123716)

**Description and benefits** This project will serve new and expanded markets in the I-55 corridor which will coincide with IDOT's highway shoulder improvement on I-55. The transit services would take advantage of IDOT's improvements with a bus-on-shoulders operation to improve service reliability. The bus on shoulders operation will allow transit vehicles to bypass mainline lane congestion by traveling on the highway shoulders while operating at moderate speeds to assure safety. The project includes the lease of a 150 space park and ride lot, marketing, and service expansion for the corridor. One service will extend from Plainfield to the Illinois Medical District, with a stop in Darien; the second service will extend from Plainfield to the East Loop.

The project will provide more reliable transit services on I-55, sometimes operating on highway shoulders. Service to Plainfield, Joliet, and Darien will be improved.

**Advancement of GO TO 2040 Action Areas:** This project will advance the following action areas:

• Include transit as a component of highway major capital projects

**Plan Basis:** This project supports the GO TO 2040 I-55 Managed Lanes major capital project. The project also supports the Pace Vision 2020 Plan and the RTA Moving Beyond Congestion strategic plan.

**Project Readiness.** This project is coordinated with IDOT resurfacing and shoulder improvements now underway along I-55. Enhanced service implementation beginning in FFY 12 is reasonable.

Federal Funding Request: \$2.158 million over three years, beginning in 2012.

### 5. Clark/Division, LaSalle/Division Station Improvements (TI01123760)

**Description and benefits.** This project on the CTA Red Line includes two construction phases, to be completed in sequence. Weekday boardings in May, 2011 at this station totaled about 7,400.<sup>4</sup> Overall station capacity will increase from 3,400 persons/hour to 10,400. First, a new station mezzanine will be constructed at LaSalle/Division, including elevators both from the street to the mezzanine and from the paid area of the mezzanine to the platform for full ADA compliance, which is not feasible at the current entrance location. ROW acquisition is required for this project element. Second, the current

<sup>&</sup>lt;sup>4</sup> http://w.transitchicago.com/assets/1/ridership\_reports/2011-5.pdf

platform and Clark/Division mezzanine will be fully reconstructed and modernized, including escalators, lighting, electrical, mechanical, communications, architectural finishes, column cladding, doors, painting, signage, a new security system of cameras and monitors, and ADA compliant platform level. To increase station capacity, the number of rotogates will increase from 4 to 6 (including one ADA-width). In addition, one of the five stairs will be converted to a second escalator, and the mezzanine will be enlarged. Thus, a substantially expanded, fully modernized, ADA-accessible station will be provided at this location.

**Advancement of GO TO 2040 Action Areas:** This project will advance the following action areas:

- Focus investment on maintenance and modernization
- Consider user perception in vehicle purchases and station design

**Plan Basis:** This project supports the City of Chicago Central Area Plan, the Chicago Climate Action Plan, and the CDOT 15-year Transit Station Renovation Plan.

**Project Readiness.** This project has been underway for some time. We understand it is nearly "ready-to-go."

Additional Federal Funding Request: \$8.640 million in FFY 12 (for LaSalle), \$20 million in FFY 13 (for Clark)

# 6. Consolidate Randolph/Wabash and Madison/Wabash stations into Washington/Wabash station (TI01123775)

Description and benefits. This project would construct a new CTA station at Washington Street and Wabash on the Loop Elevated tracks shared by five CTA lines. This consolidation will provide a modern station to users of the two existing stations. It will also improve travel times on all Loop elevated train lines by consolidating two closely spaced stops into one. This station will replace two other stations on Wabash: Randolph/Wabash and Madison/Wabash (both built 1896, each one block away.) Despite piecemeal improvements, both are well past a 50-year useful life and have platforms that are narrow by contemporary standards.

The project includes all elements of the station including platform, ADA-accessible elevators, fare collection, lighting, electrical, mechanical, communications, signage, a new security system of cameras and monitors, and demolition of the two existing stations. Further, the new station requires extension of higher capacity electrical lines to the station area and replacement of portions of the structure itself.

Weekday boardings in May, 2011 at these two stations totaled about 13,300.<sup>5</sup> In addition, all users of the loop elevated will benefit from faster transit times. Average weekday boardings at all loop elevated stations totaled more than 71,000 in May, 2011.<sup>6</sup>

**Advancement of GO TO 2040 Action Areas:** This project will advance the following action areas:

- Focus investment on maintenance and modernization
- Consider user perception in vehicle purchases and station design

**Plan Basis:** This project supports the City of Chicago Central Area Plan, the Chicago Climate Action Plan, and the CDOT 15-year Transit Station Renovation Plan.

**Project Readiness.** Preparation of plans and specs is scheduled for FFY 2013. Construction is proposed for FFY 2015.

Additional Federal Funding Request: \$63.6 million

This package proposes that an ART System Development Program be undertaken by the region. This should begin with implementation of one or two corridors on a pilot basis as an opportunity to develop a full understanding the processes and challenges related to implementing the system. This includes physical, institutional, and financial aspects.

## Arterial Rapid Transit System Development Program

Adopt best practices in new technologies. The use of transit signal priority systems, ART concepts, and traffic signal coordination in general are supported, particularly when integrated multi-modally to form "smart corridors." – GO TO 2040, p. 301

**Description and Benefits:** Strategic improvements and modernization are two main priorities of GO TO 2040. Arterial Rapid Transit (ART) is an important means of applying these priorities to transit services. ART will connect the region's major suburban centers to each other and to major transit hubs with faster, more reliable, and more attractive to customers. This will include integrating ITS elements as native features of the bus system, rather than as a retrofit.

<sup>&</sup>lt;sup>5</sup> http://w.transitchicago.com/assets/1/ridership\_reports/2011-5.pdf

<sup>&</sup>lt;sup>6</sup> Ibid.

Such an ART System Development Program would build on the work completed to date in the region. As a first step, completing phase-1 engineering is suggested for one or two suburban corridors. The exact nature of this phase-1 process, including the relationship to established intersection design process for queue bypass elements, needs to be determined.

This program should be developed so as to launch an ART pilot project within five years.

**Advancement of GO TO 2040 Action Areas:** This program will advance the following action areas:

- Adopt best practices in new technologies
- Focus investment on maintenance and modernization
- Consider user perception in vehicle purchases and station design

**Plan Basis:** ART is supported by GO TO 2040. In addition, this program supports the Pace Vision 2020 and RTA Moving Beyond Congestion strategic plan.

**Project Readiness:** Substantial study of this concept has taken place. Further refinement of proposals to a pilot project for implementation is now required. Some ART elements are suitable for transit grant processes, but others may require highway engineering processes consistent with intersection design.



233 South Wacker Drive Suite 800 Chicago, Illinois 60606

312 454 0400 www.cmap.illinois.gov

### **MEMORANDUM**

To: CMAQ Project Selection Committee

**From:** Transit Focus Group

**Date:** June 30, 2011 (draft)

Re: CMAQ Transit Project Submittals Not Included in Recommended Transit Package

The Transit Focus Group evaluated 29 transit project proposals submitted through the 2012-2016 CMAQ call for projects. Of these, the focus group has submitted to the CMAQ Project Selection Committee a package of six projects and an Arterial Rapid Transit System Development Program, that collectively best supports and advances the goals, objectives, and action areas of the GO TO 2040 Comprehensive Regional Plan by achieving operational improvements (i.e., **modernizing the transit system**) and shifting travel from single-occupant vehicle to transit (see separate memo). Arriving at the proposed package of projects involved extensive review and analysis of a wide range of information and data, as detailed in the separate memo.

The remaining 23 proposals represent a variety of project types including stations, vehicles, commuter parking, etc. typically submitted for CMAQ consideration. Each of these proposals addressed the GO TO 2040 action areas, but not to the same extent as the recommended projects. Information on these remaining project proposals and the evaluation results are presented in the attached table..

Questions about the package can be addressed to staff, Jose Rodrguez, 312-386-8806 or at jrodriguez@cmap.illinois.gov.

**Transit Facility Improvement** 

ID	Project Sponsor and Title	
TI13123832	Pace, Regional Bus on Shoulder Program	Rationale for Recommendation: Project viability is also largely dependent on success of upcoming (Fall 2011) I-55 bus-on-shoulder service. Though project supports several Transit-Focused Action Areas and has a sound Plan Basis (Pace and RTA), its coordination with defined major transit capital projects (other than I-55) is not well defined.
		Project Notes: Project application request is for development of a regional expressway bus-on-shoulder No ROW needed. Design process has not begun. Project would begin following conclusion of I-55 Bus on Shoulder pilot program (estimated to be year 2014). Legislation authorizing use of shoulder along I-55 has been approved by Illinois state legislature.
FIG 4100F0F	)	Local Agency Federal Request: \$4,000,000
TI04123705	Maywood, Train Station Facility (UP West, MP 10.36)	Rationale for Recommendation: Though project supports several Transit-Focused Action Areas, its Plan Basis is limited to local comprehensive plans.
		Project Notes: Project seeks improvements to station facilities and access improvements for bicycle, pedestrian and transit as a catalyst for residential and commercial improvements in downtown area. Project requests CMAQ funds for Engineering Phase I (FY 2012), Engineering Phase II (FY 2014), and Construction (FY 2015). No ROW needed. Station is being planned in conjunction with Metra and the Union Pacific Railroad; the proposed third track along the UP West corridor is in the design phase.
		Local Agency Federal Request: \$1,404,800

TI04123703	Berkeley, Train Station (UP West)	Rationale for Recommendation: Though this project supports several Transit-Focused Action Areas, its Plan Basis is unclear and may be limited to recent adjacent railroad improvements.
		Project Notes:
		Project application requests funds for Phase I, Phase II Engineering, and construction of an enclosed station facility. The UP RR as part of its third track improvement project initially agreed to provide warming centers and shelters. No ROW needed.
		Local Agency Federal Request: \$1,300,000
TI01123788	CDOT, Reconstruct State/Lake Station	Rationale for Recommendation: Though this project supports several Transit-Focused Action Areas, and is featured in several City of Chicago based plan documents, it is scheduled by CDOT for completion and implementation at a later time frame than the Randolph/Madison to Washington/Wabash station consolidation and the LaSalle/Clark @ Division Street station expansion projects that have both been recommended by the Transit Program Focus Group.
		Project Notes: Project application requests funds for Engineering and ROW Acquisition toward providing capacity improvements and enhanced accessibility for the existing State-Lake elevated station serving the Green/Orange/Brown/Purple/Pink rapid transit lines. Funds have been requested for estimated construction costs, albeit for FY 2017 program year. Project anticipates enabling station access from adjacent property necessitating ROW purchase.
		Local Agency Federal Request: \$67,200,000

TI01123775	CTA, Install High-Barrier Gates	Rationale for Recommendation:  Combined project rankings, considering GO TO 2040 action areas, plan basis, and project readiness, were not as high for this project as for recommended projects.
		Project Notes: Project application requests funding for Phase I Engineering in FY 2012 and Construction over subsequent 4 FY periods of facilities providing additional fare-paying access and egress to existing CTA stations. No ROW needed.
		Local Agency Federal Request: \$4,792,000
TI02123578	Evanston, CTA Yellow Line Infill Station between Ridge and Hartrey Avenue	Rationale for Recommendation: Combined project rankings, considering GO TO 2040 action areas, plan basis, and project readiness, were not as high for this project as for recommended projects. Although this project supports several Transit-Focused Action Areas, it may be associated with a proposed rapid transit line project not identified in GOTO 2040 as a major transit capital improvement and is at an early planning stage (e.g. exact station location not determined).
		Project Notes: Project seeks to build an additional station on the Yellow Line serving southwestern Evanston. Project application requests funds for Phase I and Phase II engineering, noting that construction would not begin until FY 2017. ROW needs are uncertain based on eventual project location.  Local Agency Federal Request: \$24,360,000

TI 13123881	Pace, Posted Stop Program	Rationale for Recommendation: Combined project rankings, considering GO TO 2040 action areas, plan basis, and project readiness, were not as high for this project as for recommended projects. This project supports several Transit-Focused Action Areas and has a sound Plan Basis (Pace and RTA).
		Project Notes: Project requests funds for Construction across period FY 2012 through FY 2016 for capacity, multi modal access, and visibility improvements of bus stop locations. No ROW needed. Design approval is not required.
		Local Agency Federal Request: \$4,000,000
TI01123755	CDOT, Orange Line Extension ROW Acquisition from 60 <sup>th</sup> Street to Marquette Road	Rationale for Recommendation:  Combined project rankings, considering GO TO 2040 action areas, plan basis, and project readiness, were not as high for this project as for recommended projects. Though this project supports several Transit-Focused Action Areas, the request is for an unconstrained major capital transit project.
		Project Notes: Project application requests \$1.2 million (FY 2012) to account for a cost increase for ROW that had been negotiated and expected to be purchased by end of CY 2011.  Local Agency Federal Request: \$1,200,000

TI07123706	Homewood Train Station	Rationale for Recommendation:
	(Metra Electric)	Combined project rankings, considering GO TO 2040 action areas, plan basis, and project
		readiness, were not as high for this project as for recommended projects. This project does not
		strongly support Transit-Focused Action Areas. This project's Plan Basis is limited to local
		comprehensive plans.
		<u>Project Notes</u> :
		Project application requests funds for Phase I (FY 2012) , Phase II Engineering (FY 2013), and
		Construction (FY 2014) of improved station facility (also includes the establishment of a rail
		museum). No ROW needed.
		<u>Local Agency Federal Request</u> : \$748,800

**Transit Service and Equipment** 

ID	Project Sponsor and Title	
TI13123582	Pace, Milwaukee Ave	Rationale for Recommendation:
	Route #270 and Dempster	This project supports several Transit-Focused Action Areas and has a sound Plan Basis (Pace and
	Street Route #250 Corridor	RTA). An Arterial Rapid Transit System Development Program is recommended.
		<u>Project Notes</u> :
		Project requests funds for completion of Preliminary Engineering (PE) activities for these
		corridors as part of Arterial Rapid Transit (ART) system development. This phase would last 1
		FY period (2012). PE should result in design and operational standards for elements of ART
		system. No ROW needed.
		Local Agency Federal Request: \$1,600,000

TI17123801	Pace, 95 <sup>th</sup> St., Harlem Ave., and Halsted St. Corridors	Rationale for Recommendation: This project supports several Transit-Focused Action Areas and has sound Plan Basis (Pace and RTA An Arterial Rapid Transit System Development Program is recommended.  Project Notes: Project requests funds for completion of Preliminary Engineering (PE) activities for Arterial Rapid Transit (ART) system development on these 3 corridors. 95th St would be completed in FY 2014, Harlem Ave in FY 2015, and Halsted St in FY 2016. PE should result in design and operational standards for elements of ART system. Unclear whether ROW needed.  Local Agency Federal Request: \$5,200,000
TI13123568	Pace, Vans for the Vanpool Program	Rationale for Recommendation: Combined project rankings, considering GO TO 2040 action areas, plan basis, and project readiness, were not as high for this project as for recommended projects. The plan basis is not well-defined.  Project Notes: Project application requests funds (implementation) to purchase approximately 278 vans over a four year period (FY 2013 through FY 2016). No ROW needed. Design approval is not required.  Local Agency Federal Request: \$11,628,000
TI10123575	Lake County DOT, Southeast Lake County Paratransit Coordination Project	Rationale for Recommendation:  Combined project rankings, considering GO TO 2040 action areas, plan basis, and project readiness, were not as high for this project as for recommended projects. The project does have a basis in Lake County's respective Human Services and Strategic plans.  Project Notes:  Project application requests funds for Implementation (FY 2013) of enhanced coordination of existing paratransit services currently administered in 5 townships. No ROW needed. Design approval is not required.  Local Agency Federal Request: \$2,000,000

TI13123565	Pace, Community Vehicles	Rationale for Recommendation:  Combined project rankings, considering GO TO 2040 action areas, plan basis, and project readiness, were not as high for this project as for recommended projects. The plan basis is not well-defined.  Project Notes: Project application requests funds (FY 2013 through FY 2016, Implementation) for approximately 566 vehicles to serve community-based transit needs. No ROW needed. Design approval is not required.
		Local Agency Federal Request: \$20,708,000
TI13123570	Pace, Regional Rideshare Program	Rationale for Recommendation:  Combined project rankings, considering GO TO 2040 action areas, plan basis, and project readiness, were not as high for this project as for recommended projects. Plan basis is not well-defined.
		Project Notes: Project requests funds for implementation (FY 2012, FY 2014, FY 2016) of media outreach campaign promoting ridesharing. Coordination with Chicagoland Commute Options and TravelSmart proposals needs to be worked out.
		Local Agency Federal Request: \$1,150,000
TI1023701	Lake & Cook County Shuttle Connections	Rationale for Recommendation: Combined project rankings, considering GO TO 2040 action areas, plan basis, and project readiness, were not as high for this project as for recommended projects. Plan basis is not well-defined.
		Project Notes: This project requests funds (Implementation, FY 2012-2013) for development of shuttle bus routes connecting employers in northern Cook and Lake counties to nearby Metra stations.  Local Agency Federal Request: \$440,000

TI01123572	CTA Bus and Rail Tracker	Rationale for Recommendation:
		Combined project rankings, considering GO TO 2040 action areas, plan basis, and project
		readiness, were not as high for this project as for recommended projects. Project does not
		strongly support Transit-Focused Action Areas. Plan basis is not well-defined.
		<u>Project Notes</u> :
		Project application requests implementation funds for FY 2012 and FY 2013 to develop and
		implement comprehensive campaign to promote alert travel tracker service.
		<u>Local Agency Federal Request</u> : \$400,000

## Parking Deck

ID	Project Sponsor and Title	
PD07123529	Tinley Park, North Street Commuter Parking Deck (Rock Island District)	Rationale for Recommendation:  Combined project rankings, considering GO TO 2040 action areas, plan basis, and project readiness, were not as high for this project as for recommended projects. Project does not strongly support Transit-Focused Action Areas Plan Basis limited to local comprehensive plans.
		Project Notes:  Project has been proposed in response to increased demand for both commuter parking and for overflow parking in Village's downtown. The project also provides additional community facilities. Project application requests funds for construction (FY 2012) of proposed multi-story parking facility. No ROW is needed.  Local Agency Federal Request: \$11,200,000

PD08123481	Winfield, Metra Parking Garage north of existing UP West station	Rationale for Recommendation:  Combined project rankings, considering GO TO 2040 action areas, plan basis, and project readiness, were not as high for this project as for recommended projects. This project does not strongly support Transit-Focused Action Areas. Plan Basis limited to local comprehensive plans.  Project Notes:
		Project application requests funds for Phase I (FY 2012), Phase II Engineering (FY 2013) and Construction (FY 2016) of proposed multi-story parking facility. No ROW is needed. Project also seeks to provide enhanced transit opportunities to nearby employers.
		Local Agency Federal Request: \$11,200,000
PD03123530	Barrington, North Commuter	Rationale for Recommendation:
	Parking Lot (UP-NW)	Combined project rankings, considering GO TO 2040 action areas, plan basis, and project readiness, were not as high for this project as for recommended projects. This project does not strongly support Transit-Focused Action Areas. Plan Basis limited to local comprehensive plans.
		<u>Project Notes</u> : Project has been proposed in response to increased demand for commuter parking. Project application requests funds for Phase I (FY 2012), Phase II Engineering (FY 2014), and Construction (FY 2015) of improved facility. No ROW needed.
		<u>Local Agency Federal Request</u> : \$5,566,000

PD07123483	Richton Park, Metra	Rationale for Recommendation:
	Commuter Parking Deck at	Combined project rankings, considering GO TO 2040 action areas, plan basis, and project
	NE Corner of Richton	readiness, were not as high for this project as for recommended projects. This project does not
	Rd/Sauk Trail (Metra	strongly support Transit-Focused Action Areas. Plan Basis limited to local comprehensive and
	Electric)	TIF-related plans.
		<u>Project Notes</u> :
		Project has been proposed as part of effort to make land available for commercial and residential
		development in station area. Project application requests funds for construction (FY 2012) of
		proposed multi-story parking facility. No ROW is needed.
		<u>Local Agency Federal Request</u> : \$8,160,000

## Demonstration

ID	Project Sponsor and Title	
DE10123593	Lake County DOT and Lake	Rationale for Recommendation:
	Cook TMA, Vanpool	Combined project rankings, considering GO TO 2040 action areas, plan basis, and project
	Incentive Program for Cook	readiness, were not as high for this project as for recommended projects. This project does not
	and Lake County	strongly support Transit-Focused Action Areas. Plan Basis is not-well defined.
		Additional Notes:
		Project application requests funds (FY 2013, Implementation) for demonstration project aimed at
		increasing vanpool participation by offering incentives.
		Local Agency Federal Request: \$85,000

## Other

ID	Project Sponsor and Title	
OT13123598	RTA, Chicagoland Commute Options	Rationale for Recommendation: Combined project rankings, considering GO TO 2040 action areas, plan basis, and project readiness, were not as high for this project as for recommended projects. This project does not strongly support Transit-Focused Action Areas. Plan Basis is not well-defined.  Additional Notes: Project application requests implementation funds for FY 2012 to initiate development of regionwide comprehensive travel demand management (TDM) program). No ROW needed. Design approval is not required. Coordination with Regional Rideshare and TravelSmart proposals needs to be worked out.
OT13123613	Illinois Tollway and I-GO, Peer-to-Peer Carsharing	<ul> <li>Local Agency Federal Request: \$2,080,000</li> <li>Rationale for Recommendation:         Combined project rankings, considering GO TO 2040 action areas, plan basis, and project readiness, were not as high for this project as for recommended projects. This project does not strongly support Transit-Focused Action Areas. Plan Basis is not well-defined.     </li> <li>Additional Notes:         This project application requests funds for FY 2012 to develop and implement service using private vehicles promoted through social networking mechanisms and managed the using systems and technology similar to existing I-GO program.     </li> <li>Local Agency Federal Request: \$500,000</li> </ul>

OT08123595	Westmont, Quincy Street	Rationale for Recommendation:
	Metra Station	Combined project rankings, considering GO TO 2040 action areas, plan basis, and project
	Improvements (BNSF)	readiness, were not as high for this project as for recommended projects. Project does not
		strongly support Transit-Focused Action Areas. Plan Basis limited to local comprehensive plans.
		Additional Notes: This project seeks to provide enhanced facilities for bicycle, pedestrian and transit utilization of Village's Metra station. Project application requests funds for Phase I (FY 2012), Phase II Engineering (FY 2012) and Construction (2013) of proposed access improvements. No ROW
		needed.  Local Agency Federal Request: \$404,890



233 South Wacker Drive Suite 800 Chicago, Illinois 60606

312 454 0400 www.cmap.illinois.gov

## **MEMORANDUM**

To: CMAQ Project Selection Committee

From: Direct Emissions Reduction Focus Group

**Date:** June 30, 2011

**Re:** Recommended Package of Proposals for Consideration by the CMAQ Project

Selection Committee

### **Background**

In January of this year, the MPO Policy Committee adopted a new approach for the development of the Congestion Mitigation and Air Quality (CMAQ) Improvement Program. The new process includes a five-year program to help implement GO TO 2040, the comprehensive regional plan.

The overall goals of the CMAQ Program are to improve air quality and reduce congestion, as established in the Federal authorizing legislation. To carry out these goals, the CMAQ Project Selection Committee identified four objectives:

- Localized Congestion Relief projects aimed at reducing congestion through relieving both rail and roadway bottlenecks.
- **Mode Shift** projects geared towards shifting travel from single occupant vehicle travel to transit, non-motorized, and multiple-occupant modes.
- Operational Improvements projects that reduce congestion by improving roadway, intersection, rail and transit operations.
- **Direct Emissions Reduction** projects that reduce emissions by improving engine technology, reducing idling, using alternative fuels and similar measures that focus on the vehicle itself (e.g. diesel retrofits, GenSet technology, electric vehicles and support facilities for same).

Four program focus groups were charged with the task of conducting an initial review of proposed CMAQ projects and identifying projects that advance the regional program goals. The Direct Emissions Reduction Focus Group is one of these groups. The Direct Emissions Reduction Focus Group consists of staff from Illinois Environmental Protection Agency, the U.S. Environmental Protection Agency, City of Chicago Departments of Transportation and the Environment, the Regional Transportation Authority, Metra, Pace, CTA, private railroads, and

interested advocacy groups. Each has a unique set of experiences and knowledge of projects that address the fourth objective described above.

### **GO TO 2040 Action Areas**

Although GO TO 2040 does not include specific goals or recommendations for improving air quality, it does contain recommendations and identifies action areas that implement the CMAQ objectives above. The following Implementation Action Areas are particularly relevant to the Focus Group and CMAQ programming:

### Action Areas from GO TO 2040:

Adopt Best Practices in new technologies - Modernize the Region's Transit System

Implement green infrastructure demonstration projects

Focus investment on maintenance and modernization

Prioritize maintenance and modernization projects when making investment decisions

While the action areas directly applicable to direct emissions reduction are limited, GO TO 2040 also addresses energy use, emissions and transportation:

### GO TO 2040 Excerpts

Local governments should also make a commitment to using alternative fuels in their fleets and public works equipment. Indeed, communities could undertake a multitude of actions to "lead by example," including the review of procurement processes to ensure the inclusion of green materials for governmental equipment (e.g., increased use of recycled materials in construction activities), a higher commitment to waste reduction and recycling, and so forth.

The conservation of energy and water is a top priority for GO TO 2040. Over the next 30 years, these resources will likely become more constrained, affecting businesses, local governments, and residents alike. By taking a proactive approach to resource conservation, the region can avoid price shocks farther down the road, while saving money in the medium term.

Based on the action areas and recommendations of GO TO 2040, the Focus Group adopted these specific goals and strategies for their focus area:

#### Goals

Increase the livability of the region by improving the air quality.

- Reduce diesel emissions
- Reduce VOC and NOx emissions
- Reduce greenhouse gas emissions
- Reduce petroleum consumption

### **Strategies**

• Retrofit, repower, and replace motorized vehicles with emissions reduction or idling reduction equipment and technology.

- o Focus on public works, transit (both revenue and non-revenue) and school bus fleets.
- o Include fleets from construction, marine and freight industries.
- Emphasize innovation and improving fleets to state of the art, rather than lifecycle replacement with state of the practice vehicles.
- Increase the availability of alternative fueling stations and electric vehicle charging stations.
- Support freight industries to increase more fuel efficient vehicles and reduce idling.
- Demonstrate emerging technologies for both fuels and vehicles.
- Increase the general public's awareness of emissions reduction programs.

To help screen proposals for their support for GO TO 2040, primary, secondary, and complementary evaluation measures were identified:

- Primary
  - Reduced ozone precursors (NOx and VOC)
  - o Reduced Particulate Matter (PM)
- Secondary
  - o Reduced Greenhouse Gases or CO2e
  - o Reduced petroleum consumption
- Complementary
  - o Proximity to sensitive populations (seniors & children).
  - o Number of reported asthma cases within proximity to the projects.
  - Is the project innovative or does it demonstrate a state of the art technology that directly reduces vehicle emissions?
  - o Does the project help improve the overall condition of the region's public fleets?

Since the traditional CMAQ programming process addresses the primary measures, the Focus Group concentrated on the secondary and complementary measures in their review of CMAQ proposals.

In addition, several plans that support GO TO 2040 were identified. Proposals that support or are recommended in one of these plans were given additional consideration:

- State Implementation Plan and related programs, prepared by the Illinois Environmental Protection Agency
- Chicago Climate Action Plan
- Municipal sustainability plans
- Private sector sustainability plans
- Pace Strategic Plan

### **Proposal Review**

Eighteen proposals that addressed direct emissions reductions were submitted for FY 2012 – 2016 CMAQ funding. Based on the goals and strategies, Focus Group members scored the

proposals using four evaluation measures that captured the secondary and complementary evaluation measures. The detail of these scores is given in a separate table, posted to the Focus Group web page.

The average scores of each proposal are summarized in an attached table. The table is organized in descending order of overall average total score, where "total score" means the sum of the scores for the four individual evaluation criteria. As can be seen, the average total scores range from a high of 10.6 to a low of 4.4.

In addition, the average total score was compared to the average individual evaluation measure scores. A graph summarizing this analysis is attached. It indicates the following:

- Proximity to Sensitive Populations This measure's scores are generally consistent with the average total score.
- Asthma Rates Near Project This measure's scores are generally consistent with the average total score.
- Does Project Help Improve the Region's Public Fleets? This measure's scores decline somewhat more rapidly than the average total score.
- Innovative or State of the Art Technology This measure's scores are not well-correlated with the average total score. This is because many of the lower-ranking projects involve emerging technologies such as electric vehicle charging stations, while the higher-ranking projects involve more proven technologies that have more well-defined benefits.

The Group's discussions generated an idea for an additional, directly-programmed project to begin retrofitting or repowering "non-traditional" diesel engines, such as marine fleets, non-road construction equipment, or intermodal equipment such as cranes. The owners of these sources have expressed some interest in CMAQ funding, but are not generally knowledgeable about federal funding regulations, CMAQ application procedures, and the like. The Illinois Environmental Protection Agency agreed to develop this proposal, modeled along the lines of their existing school bus program.

### **Proposed Package of Projects**

Based on the scoring and the additional considerations above, the Focus Group recommends the following proposals be adopted as a package to advance the recommendations of GO TO 2040:

CMAQ ID	Sponsor	Brief Description
DR13123744	Metra	Metra UP Automatic Engine Start-Stop System
DR13123720 and others	Pace	Transit Diesel Engine Retrofits – 2012 through 2016
DR13123745	Metra	Metra MD Locomotive Repowers
DR13123743	Metra	Metra BNSF Replace Main Engine Drive Generator

DR13123746	IEPA	Chicago Area Clean School Bus Initiative
DR01123614	CTA	Purchase a ZF TopoDyn Program
DR01123606	СТА	Retrofit of Electronic Engine Cooling Fan/System
OT01123607	CDOE	Chicago Area Alternative Fuel Deployment Project, Phase 2
DR13123843	IEPA	Clean Off-Road and Marine Vessel Initiative

Implementing these proposals will address the GO TO 2040 Action Areas and recommendations by:

- modernizing the transit service provider fleets (particularly the Metra, Pace and CTA projects, but also the Clean School Bus Initiative)
- implementing green technology projects (all projects)
- increasing alternative fuel use (notably CDOE's Chicago Area Alternative Fuel Deployment project)
- conserving energy (notably the Metra and CTA projects)

These proposed projects are consistent with the strategies identified by the Direct Emissions Reduction Focus Group and will produce the best results in terms of the primary, secondary and complementary evaluation measures The total federal funding required to implement these proposals is \$60,804,800.

The Focus Group urges the CMAQ Project Selection Committee to fully fund all the recommended proposals. Emission reduction projects have a very favorable cost/benefit ratio, especially for particulate matter, which is generally not well addressed by other types of projects that focus on shifting people out of cars or improving general traffic flow.

The lower-scoring proposals not included in the package tended to be simple vehicle replacements, or were for technologies that need further research or better coordination before implementing. The Partners for Clean Air Marketing proposal, which historically has been grouped with the "Other" proposals, did not rank well in this group of proposals since the criteria are strongly connected with emissions control equipment to reduce emissions.

#### **Opportunities for Future Programming**

While the Group was interested in electric vehicle technologies, the proposals submitted were small, scattered, and not part of a larger plan to disseminate electric vehicle technology through the region. The Group recommends that criteria to evaluate individual charging station sites and a region-wide implementation plan be developed. The Chicago Department of the Environment is already engaged in electric vehicle implementation, so their work could serve as a starting point.

More generally, vehicle technology is changing at a rapid pace. The Group recommends the CMAQ program be flexible in the future to program projects that use technology that may not exist, or be feasible, today.

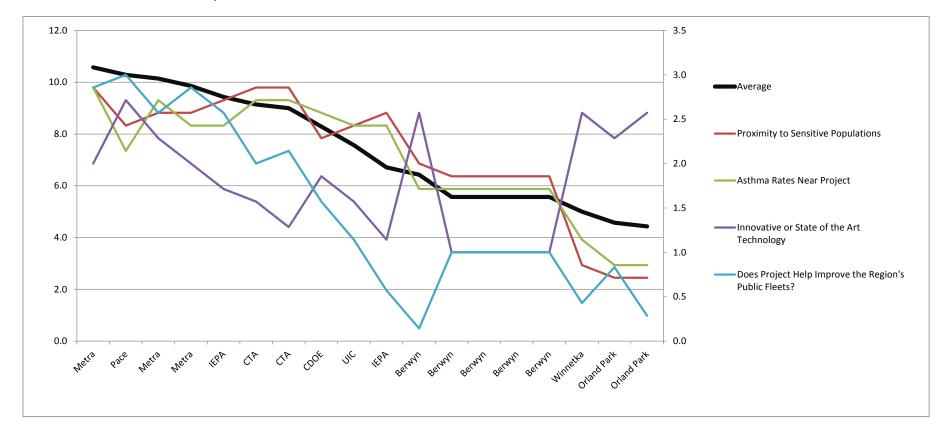
In addition, no private railroads proposals were submitted in this cycle. Discussion with the representatives of the private railroads indicated that difficulties in executing agreements for 2010-2011 projects had discouraged their participation in the current call for projects. While it may be sufficient to wait for future programming cycles, the Group also recommends that locomotive repower projects be considered for contingency funding, intended to specifically to draw down the large CMAQ unobligated balance, perhaps as amendments to currently executed agreements, if that can be accomplished.

Finally, the vehicle technology proposals submitted did not reflect a systematic plan for improving the emissions of regional fleets. CMAP staff will explore the potential for such a plan, or for coordinating other plans, encompassing transit operators, municipal fleets, school buses and private railroads. This effort will be undertaken in cooperation with the U.S. Environmental Protection Agency, Illinois Environmental Protection Agency, and other agencies, with the expectation that it can help program funds administered through them.

### Direct Emission Reduction CMAQ Proposals Qualitative Evaluation Ordered Summary

CMAQ ID	Sponsor	Brief Description	Average	Proximity to Sensii Populations	Asthma Rates Nea Project	Innovative or State the Art Technology	Does Project Help Improve the Regio Public Fleets?	Proposal Total	Proposal Federal	cumulative federa
DR13123744	Metra	Metra UP Automatic Engine Start-Stop System	10.6	2.9	2.9	2.0	2.9	\$ 460,000	\$ 368,000	\$ 368,000
DR13123720	Pace	Transit Diesel Engine Retrofits - 2012	10.3	2.4	2.1	2.7	3.0	\$ 16,725,000	\$ 13,380,000	\$ 13,748,000
DR13123745	Metra	Metra MD Locomotive Repowers	10.1	2.6	2.7	2.3	2.6	\$ 5,000,000	\$ 4,000,000	\$ 17,748,000
DR13123743	Metra	Metra BNSF Replace Main Engine Drive Generator	9.9	2.6	2.4	2.0	2.9	\$ 1,150,000	\$ 920,000	\$ 18,668,000
DR13123746	IEPA	Chicago Area Clean School Bus Initiative	9.4	2.7	2.4	1.7	2.6	\$ 5,000,000	\$ 5,000,000	\$ 23,668,000
DR01123614	CTA	Purchase a ZF TopoDyn Program	9.1	2.9	2.7	1.6	2.0	\$ 1,116,000	\$ 892,800	\$ 24,560,800
DR01123606	CTA	Retrofit of Electronic Engine Cooling Fan/System	9.0	2.9	2.7	1.3	2.1	\$ 7,805,000	\$ 6,244,000	\$ 30,804,800
OT01123607	CDOE	Chicago Area Alternative Fuel Deployment Project, Phase 2	8.3	2.3	2.6	1.9	1.6	\$ 38,359,000	\$ 25,000,000	\$ 55,804,800
DR01123603	UIC	Emissions Reduction Program for UIC Fleet	7.6	2.4	2.4	1.6	1.1	\$ 782,000	\$ 625,600	\$ 56,430,400
OT13123629	IEPA	Partners for Clean Air Marketing	6.7	2.6	2.4	1.1	0.6	\$ 3,750,000	\$ 3,000,000	\$ 59,430,400
OT05123620	Berwyn	Charging Stations for Electric Vehicles	6.4	2.0	1.7	2.6	0.1	\$ 47,000	\$ 38,000	\$ 59,468,400
DR05123739	Berwyn	Fire Dept ESDA Vehicle Replacement	5.6	1.9	1.7	1.0	1.0	\$ 260,000	\$ 208,000	\$ 59,676,400
DR05123740	Berwyn	Fire Dept Pumper Vehicle Replacement	5.6	1.9	1.7	1.0	1.0	\$ 502,000	\$ 402,000	\$ 60,078,400
DR05123741	Berwyn	Public Works Fleet Vehicle Replacement 1989	5.6	1.9	1.7	1.0	1.0	\$ 130,000	\$ 104,000	\$ 60,182,400
DR05123742	Berwyn	Public Works Fleet Vehicle Replacement 1991	5.6	1.9	1.7	1.0	1.0	\$ 65,000	\$ 52,000	\$ 60,234,400
OT02123590	Winnetka	Electric Vehicle Charging Stations - Village of Winnetka	5.0	0.9	1.1	2.6	0.4	\$ 51,600	\$ 37,800	\$ 60,272,200
OT06123599	Orland Park	Purchase of 2 Electric Vehicles	4.6	0.7	0.9	2.3	0.8	\$ 80,600	\$ 64,500	\$ 60,336,700
OT06123596	Orland Park	Electric Charging Station Installations at six Orland Park Locations	4.4	0.7	0.9	2.6	0.3	\$ 382,200	\$ 305,800	\$ 60,642,500

#### Direct Emission Reduction CMAQ Proposals Qualitative Evaluation Ordered Summary



# **Chicago Metropolitan Agency for Planning**

### **Summary of FY 2012-2016 Mark Estimation**

Prior Apportionments		Notes	Year	Total Apportionment
Total Aportionment 1992 - 2011	\$1,582,236,886	From IDOT - April 2011 Obligation Report	2007	\$90,562,419
Total Rescissions 1992-2011	\$177,081,812	From IDOT - April 2011 Obligation Report		. , ,
Reserve for Obligation Limitation	\$0	From	2008	\$94,116,132
-	·	IDOT -	2009	\$95,808,511
Net Apportionment 1992 - 2011	\$1,405,155,074		2010	\$108,904,607
Northeastern Illinois Share	\$1,337,848,146	95.21% of net apportionment		, ,
			2011 Total:	. , ,
Prior Programming			NEIL Portion:	
Total Programmed 1992 - 2011	\$1,289,627,558		Average for five years:	\$96,390,369
Withdrawals 1992-2011	\$121,656,660		Average for five years.	<b>\$30,030,303</b>
Increases 1992-2011	\$141,082,662			
Net Programmed 1992 - 2011	\$1,309,053,560			
Unprogrammed Amount 1992-2011	\$28,794,586			
Estimated FY 2012 Mark Apportionment	\$90,000,000			
Reserve for Rescissions	\$0			
Net Apportionment	\$90,000,000			
FY 2012 Programming from Prior Years	\$27,011,500	From previous programs		
Estimated Available for CMAQ	\$91,783,086			

#### **Anticipated Future Marks**

**Programming for 2012** 

FY 2013 Net Apportionment FY 2013 Programming from Prior Years	\$90,000,000 \$7,353,280	From previous programs
Estimated Available for CMAQ Programming for 2013	\$82,646,720	
FY 2014 Net Apportionment FY 2014 Programming from Prior Years	\$90,000,000 \$1,600,000	From previous programs
Estimated Available for CMAQ Programming for 2014	\$88,400,000	
FY 2015 Net Apportionment FY 2015 Programming from Prior	\$90,000,000	
Years Estimated Available for CMAQ Programming for 2015	\$0 \$90,000,000	
FY 2016 Net Apportionment FY 2016 Programming from Prior	\$90,000,000	
Years	\$0	
Estimated Available for CMAQ Programming for 2016	\$90,000,000	
Total CMAQ for 2012-2016	\$442,829,806	

## **Chicago Metropolitan Agency for Planning**

CMAQ Proposal Ranking by Cost per Kilogram of Volatile Organic Compounds Eliminated, Preliminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
Project Type:	Bicycle Encourag	gement			
BP08123584	Wheaton	Wheaton Bicycle Map	\$13,000	\$10,400	\$3,154
BP05123692	Berwyn	City-wide speed trailers	\$67,000	\$54,000	\$9,936
BP08123577	Wheaton	Bikeway Signage throughout the Wheaton Bicycle Network, per Bikeways Plan	\$167,200	\$133,760	\$14,581
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123589	CDOT	Chicago Bikes Marketing Campaign-Phase IV- TravelSmart	\$1,700,000	\$1,360,000	\$29,897
		Prior CMAQ Funding	(Federal Share):	\$2,800,000	
BP03123585	Schaumburg	Bike-to-Metra Guides: Round 2 (Regionwide)	\$96,000	\$76,800	\$76,489
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
Projects in Cate	egory: 5		\$2,043,200	\$1,634,960	
Project Type:	Bicycle Facilities				
BP11123538	Crystal Lake	Crystal Lake Bikeway Corridor Improvements	\$80,120	\$60,468	\$173
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP04123676	Hillside	Butterfield Rd from Wolf Rd to Mannheim Rd	\$1,130,000	\$852,000	\$212
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123659	Skokie	Skokie Valley Trail from Oakton St to Village Limits	\$802,000	\$544,000	\$564
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123619	Frankfort	St. Francis Rd Multi-Use Trail	\$177,000	\$142,000	\$564
BP01123688	CDOT	Streets for Cycling/Bike 2015 Plan Implementation - 2014-2016 Series	\$9,250,000	\$7,400,000	\$692
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$18,080,000	
BP08123631	Lombard	Great Western Trail Lighting from West end of Village limits at I-355 to East end of Village limits on 3rd Street where Lombard abuts Villa Park	\$1,189,000	\$880,000	\$719
BP04123678	Northlake	Northwest Av from Grand Av to North Av	\$930,200	\$744,000	\$738

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
BP04123826	Oak Park	Madison St from Home Av to Lombard Av	\$570,000	\$456,000	\$806
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123624	Mount Prospect	Golf Rd Alt. 3 Regional Bike Route	\$412,000	\$292,000	\$916
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123556	Homer Glen	Homer Glen Community Trail - South Extension	\$528,000	\$422,000	\$1,166
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP06123600	Bridgeview	Bridgeview Community Multi-Use Path	\$1,920,150	\$1,536,000	\$1,287
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123654	Lake Forest	Robert McClory Bike Trail from Woodland Rd/Western Av to Illinois Rd/McKinley Av	\$345,000	\$276,000	\$1,290
BP03123551	Arlington Heights	Kensington Rd from Evanston Av to Forest Av	\$215,000	\$160,000	\$1,299
BP03123728	Prospect Heights Park District	Prospect Heights Connectivity Bike Plan - Segment 1	\$248,000	\$199,000	\$1,648
BP03123557	Hoffman Estates	Harmon Blv/Huntington Blv Corridor Bicycle Project	st \$588,000	\$470,400	\$1,720
BP01123641	CDOT	North Branch Riverwalk - Addison Underbridge Connection	\$7,113,000	\$2,824,000	\$1,835
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123548	Des Plaines	Ballard Rd from Bender Rd to Good Av	\$533,000	\$426,000	\$1,878
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123725	Lincolnwood	Touhy Avenue Overpass (Skokie Valley Bike Trail	\$1,790,000	\$1,432,000	\$2,266
	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123652	Skokie	Old Orchard Rd from Skokie Blv to Gross Point Ro	\$625,000	\$461,000	\$2,446
			Unusual CMAQ		
BP01123518	Forest Preserve District of Cook County	of North Branch Bike Trail Extension (East Segment)	\$7,987,000	\$3,402,000	\$2,481
	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Benefitting: 7 CTA/Pace r	• •	-		00 =05
BP10123672	Lake County DOT	Deerfield Rd/CH A47 from Milwaukee Av to Des Plaines River	\$696,000	\$341,000	\$2,783
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
BP12123634	Forest Preserve District o Will County	f DuPage River Trail - Segment 5	\$1,715,000	\$1,372,000	\$3,004
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP09123711	Oswego	Mill Rd Multi-use Path	\$290,000	\$232,000	\$3,105
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Bus route alon	g Mill Rd			
BP06123456	Oak Lawn	Stony Creek Bike Trail - Stage 3 from 103rd St / Mansfield Av to 107th St / Richards High School		\$702,000	\$3,134
BP01123640	CDOT	Weber Spur Trail UPRRfrom Devon/Springfield Elston/Kimberly	to \$9,210,000	\$5,128,888	\$3,225
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Fundi	ng (Federal Share):	\$2,240,000	
BP10123691	Highland Park	Western Av at Fort Sheridan Metra Station Bike/Ped Improvements	\$291,500	\$233,200	\$3,240
BP06123627	Alsip Park District	Cal-Sag Trail (West) Project - Alsip/Palos Park Segment	\$3,322,500	\$326,000	\$3,510
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP06123532	Palos Heights	Cal Sag Greenway Trail West from Southwest Hwy/IL83 to IL83/South Ridgeland Av	\$2,673,750	\$181,000	\$3,536
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Fundi	ng (Federal Share):	\$360,000	
BP06123571	Blue Island	Cal-Sag Trail East Segment (Blue Island)	\$13,699,000	\$10,006,000	\$3,821
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123730	Rolling Meadows	Salt Creek Bike Path Extension from Kirchoff Ro to Martin Ln	\$573,000	\$118,000	\$3,848
BP03123731	Rolling Meadows	Quentin Rd from Silentbrook Ln to Hartung Rd	\$581,000	\$324,000	\$4,268
	Uncommitted	Costs (above 10% of total project): \$176,000			
BP03123735	Streamwood	IL 19/Irving Park Rd from Schaumburg Rd to Pa Blvd	rk \$1,300,000	\$960,000	\$4,310
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123671	Highland Park	US 41/Skokie Valley Rd Pedestrian Overpass	\$412,000	\$302,400	\$4,339
BP08123633	DuPage Forest Preserve District	Winfield Mounds Segment - West Branch Regional Trail	\$3,635,000	\$2,908,000	\$4,341
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Chicago Metrop	politan Agency for Planning	C	MAQ Proposal Ran	king by Cost ner Kil	logram of Volatile
Wednesday, Ju	uly 06, 2011 3:31 PM	Page 3	Organic Compoun	ids Eliminated, Prel	iminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	<pre>\$ per Kilogram VOC Eliminated</pre>
BP07123651	Tinley Park	Oak Park Av Complete Streets	\$709,000	\$567,000	\$4,805
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Bus route on Metra Station	Oak Park Av project will serve			
BP02123658	Glenview	Harlem Av from Glenview Rd to Golf Rd	\$1,135,000	\$908,000	\$5,184
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123698	Wilmette	Skokie Valley Trail from Lake Cook Rd to Old Orchard Rd	\$6,864,000	\$5,491,000	\$5,237
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Multiple				
BP03123561	Des Plaines	US 12/Rand Rd Sidepath-Golf Rd to Elk Blvd	\$1,220,000	\$976,000	\$5,250
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123748	Buffalo Grove	Weiland Rd/Prairie Rd from IL 22 to Lake Cook R	d \$1,783,000	\$1,075,000	\$5,326
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommitted	d Costs (above 10% of total project): \$261,000			
BP03123555	Hoffman Estates	Shoe Factory Road / I 90 Bicycle and Pedestrian Project,	\$993,000	\$794,300	\$5,706
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123622	Frankfort	Sauk Trail Rd Bike Path	\$1,458,000	\$943,500	\$5,844
	Uncommitted	d Costs (above 10% of total project): \$200,000	Unusual CMAQ	Share: 75.0%	
BP10123833	Lindenhurst Park District	Grass Lake Rd Underpass	\$1,342,000	\$949,600	\$5,963
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP11123534	Algonquin	Edgewood Dr from Hanson Rd to Main St	\$753,000	\$554,000	\$6,048
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP07123666	Burnham	Burnham Greenway Trail from State St to Brainard and Burnham	d \$4,521,600	\$3,161,600	\$6,236
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Bus routes at	either end			
BP10123840	Lake County DOT	Quentin Rd from Main St to White Pine Rd	\$3,449,000	\$2,196,800	\$6,657
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123836	Lake County DOT	Deerfield Rd from Thornmeadow Rd to Saunders Rd	\$2,302,500	\$1,842,000	\$6,831
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			

BP08123632 <b>GO TO 204</b> 0 BP01123637	Riverside  Discrete Forest Preserve District  Focus Recommendation: CDOT  Focus Recommendation: CDOT  Focus Recommendation: Benefitting: Multiple Lake County DOT	Regional Trail  Bicycle and Pedestrian Task Force Bloomingdale Trail  Bicycle and Pedestrian Task Force  Prior CMAQ Funding	\$3,950,000 \$4,400,000 \$67,270,000	\$3,160,000 \$3,520,000 \$51,689,600	\$6,965 \$7,043 \$7,193
BP08123632 <b>GO TO 204</b> 0 BP01123637	DuPage Forest Preserve District  Procus Recommendation: CDOT  Focus Recommendation: Benefitting: Multiple Lake County DOT	Mallard Lake Segment - North Central DuPage Regional Trail  Bicycle and Pedestrian Task Force Bloomingdale Trail  Bicycle and Pedestrian Task Force  Prior CMAQ Funding	\$67,270,000		
<b>GO TO 204</b> 0 BP01123637	District  Distri	Regional Trail  Bicycle and Pedestrian Task Force Bloomingdale Trail  Bicycle and Pedestrian Task Force  Prior CMAQ Funding	\$67,270,000		
BP01123637	CDOT  D Focus Recommendation: Benefitting: Multiple Lake County DOT	Bloomingdale Trail Bicycle and Pedestrian Task Force Prior CMAQ Funding		\$51,689,600	\$7,193
	Focus Recommendation: Benefitting: Multiple Lake County DOT	Bloomingdale Trail Bicycle and Pedestrian Task Force Prior CMAQ Funding		\$51,689,600	\$7,193
	Benefitting: Multiple Lake County DOT	Prior CMAQ Funding	<b></b>		
GO TO 2040	Lake County DOT		/= · · · · ·		
Bus Routes	•		g (Federal Share):	\$2,640,000	
BP10123835		Rollins Rd from Hainesville Rd to Hook Dr	\$804,951	\$641,600	\$7,528
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123552	Frankfort	Harlem Av Trail from Old Plank Rd Trail to Laraway Rd	\$425,688	\$277,000	\$8,116
		•	Unusual CMAQ S	Share: 65.1%	
BP02123684	Glenview	IL 21/Milwaukee Av Multi-Use Path	\$1,401,000	\$1,120,800	\$8,320
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123650	Lockport	151st St from Archer Av to Farrell Rd	\$525,000	\$420,000	\$8,543
BP02123662	Glenview	Waukegan Rd from S of Glenview Rd to Chestnu Av	t \$1,220,000	\$80,000	\$8,662
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommitted	d Costs (above 10% of total project): \$1,120,000			
BP05123686	Countryside	Brainard Av Bike Path from Joliet Rd to 55th St	\$1,156,000	\$925,000	\$8,831
Bus Routes	Benefitting: Bus route at s	outhern end of project			
BP01123644	CDOT	Lawrence Avenue Bike Lane/Road Diet	\$13,555,000	\$10,080,000	\$9,204
BP09123625	North Aurora	Orchard Rd Multi-use Path	\$387,700	\$310,200	\$9,762
BP09123693	Elgin	Otter Creek Bike Bridge	\$331,000	\$264,800	\$10,930
BP03123732	Rolling Meadows	IL 58/Golf Rd Bike Path Extension from IL 53 to Busse woods Forest Preserve Trail	\$790,800	\$632,600	\$11,101
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123647	Manhattan	US 52 & Smith Rd Multi-Use Trail	\$306,000	\$245,000	\$11,344
BP03123562	Schaumburg	Martingale Road Bikeway	\$2,264,000	\$1,811,000	\$11,480
BP12123615	Frankfort	Bike Path along north side of Sauk Trail from 80thAv east to Harlem Av	\$1,632,000	\$1,305,600	\$11,893
BP08123638	DuPage County DOT	Gary Av Trail from Lies Rd to Great Western Trail	\$3,162,000	\$2,529,000	\$12,233
	olitan Agency for Planning			king by Cost per Kil	
Wednesday, Ju	ly 06, 2011 3:31 PM	Page 5	Organic Compoun	ds Eliminated, Preli	minary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
BP06123445	Oak Lawn	Stony Creek Bike Trail - Stage 2, from 101st St/Meade Av to 103rd St/Austin Av	\$2,881,000	\$1,080,000	\$12,286
			Unusual CMAQ	<b>Share:</b> 37.5%	
BP12123541	Frankfort	Charrington Park Nature Trail from Pfeifer Road Trail to Old Plank Trail	\$476,500	\$119,625	\$12,860
			Unusual CMAQ	<b>Share:</b> 25.1%	
BP03123618	Mount Prospect	Kensington Rd Shared Use Path from US12/Rand Rd to Burning Bush Ln	\$3,307,700	\$2,646,200	\$12,994
BP12123547	Frankfort	LaGrange Rd from Lincoln Hwy to Old Plank Rd Trail	\$803,000	\$642,400	\$13,050
BP06123482	Forest Preserve District o Cook County	f Cal-Sag Trail - West Segment (FPDCC Leg)	\$6,024,000	\$4,119,000	\$13,809
BP06123736	Lemont	Lemont Rd and Bluff Rd from Waterfall Glen Bike Path to the Des Plaines River Bridge	\$509,000	\$407,200	\$14,252
BP12123649	Lockport	Division St and Gougar Rd Bicycle Facility	\$1,195,000	\$876,000	\$14,703
BP09123827	Kane County DOT	Randall Rd from Stearns/McDonald Rd to Silver Glen Rd	\$1,067,040	\$853,630	\$14,854
BP08123442	Naperville	N Aurora Rd Multi-use Path from Pennsbury Ln to Weston Ridge Dr	\$2,629,000	\$984,000	\$14,940
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Bus 682 ends	at N. Aurora Rd and Fairway Dr.			
	Uncommitted	Costs (above 10% of total project): \$1,320,000			
BP09123694	Batavia	Fabyan Parkway/CH 8 from Bent Tree Dr to Western Av	\$1,406,000	\$1,124,800	\$15,169
BP06123467	Oak Lawn	St Casimir Bike Trail	\$3,262,000	\$2,610,000	\$15,378
Bus Routes	s Benefitting: Route 383 runs 397 run along	s along Cicero Av; and 385 and 111th St			
BP03123563	Schaumburg	Higgins and Roselle Rds Corridor Bikeways	\$4,976,000	\$3,980,800	\$16,215
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP09123700	Sugar Grove	Blackberry Creek Shared-Use Path Bridge from Virgil Gilman Trail to Belle Vue Ln	\$600,000	\$480,000	\$17,259
BP01123645	CDOT	71st Street Bike Lane/Road Diet	\$7,750,000	\$5,800,000	\$18,445
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Multiple				

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
BP01123825	CDOT	Lakefront Trail-Navy Pier Flyover	\$49,075,000	\$11,328,000	\$18,754
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Fundin	g (Federal Share):	\$30,624,000	
BP03123617	Mount Prospect	New Bicycle/Pedestrian Bridge across US 14 (Northwest Hwy) and UPRR tracks	\$3,150,000	\$2,520,000	\$18,784
Bus Routes	s Benefitting: Along NW Hig Kensington Ro	hway and along Central and			
BP12123623	Frankfort	Laraway Rd Multi-Use Trail	\$775,000	\$620,000	\$19,050
BP09123830	Kane County DOT	Huntley Rd from Sleepy Hollow Rd to Tartan Dr Bike Path	\$1,320,000	\$170,000	\$20,135
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommitted	Costs (above 10% of total project): \$757,000			
BP09123721	Yorkville	US Route 34 Shared-Use Trail	\$870,000	\$646,000	\$20,694
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
			Unusual CMAQ S	Share: 74.3%	
BP02123702	Lincolnwood	Union Pacific Bike Path from Touhy Av to Devon Av	\$6,749,000	\$688,000	\$20,981
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Fundin	g (Federal Share):	\$4,908,000	
BP09123723	Elgin	McLean Boulevard Bikeway from Spartan Dr to Bowes Rd	\$2,811,300	\$2,249,100	\$24,931
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Along bus rou	te			
BP10123724	Long Grove	Old McHenry Rd Multi-Use Path from IL 22 to N on Robert Parker Coffin Rd	of \$1,524,000	\$1,137,600	\$25,948
BP09123699	Elgin	Sherman Hospital Metra Bicycle Connector - Randall Rd/CH 34 and Big Timber Rd/CH 21	\$2,250,000	\$1,800,000	\$26,239
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP11123535	Lakewood	Lakewood Rd Bicycle Facility	\$1,735,000	\$1,388,000	\$26,325
BP12123553	Frankfort	Charrington Park Nature Trail North from Pfeiffer Rd Trail to Charrington Drive	\$1,222,000	\$915,000	\$26,745
			Unusual CMAQ S	Share: 74.9%	
BP09123715	Elgin	Fox River Bike/Pedestrian Bridge	\$2,377,000	\$1,902,000	\$27,658
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP09123828	Kane County DOT	Bowes Rd from Del Webb Blv to McLean Blv	\$1,654,900	\$1,323,900	\$34,100
Chicago Metrop Wednesday, Ju	politan Agency for Planning	CN Page 7	MAQ Proposal Rank Organic Compoun	king by Cost per Kil ds Eliminated, Prel	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
BP08123443	Woodridge	Illinois Route 53 Pedestrian Bridge at Prentiss Creek	\$5,729,000	\$1,069,000	\$34,482
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Pace Buses 8	320 and 824 run nearby.			
BP11123537	Algonquin	Randall Rd Pedestrian Crossing from Golden Eagle Dr to Stonegate Rd	\$3,950,000	\$3,160,000	\$37,721
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123604	Frankfort	88th Ave Bike Path and Sauk Trail Sidewalk	\$1,684,000	\$1,347,200	\$40,982
BP12123616	Minooka	McEvilly Rd Multi-Use Path	\$1,890,000	\$1,512,000	\$43,962
BP09123704	St. Charles	Great Western Trail East Extension	\$10,358,000	\$8,286,000	\$45,702
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123839	Lake County DOT	Buckley Rd from Milwaukee Av to O'Plaine Rd	\$5,393,000	\$4,313,400	\$67,672
BP09123697	St. Charles	Red Gate Rd Bridge - Bicycle/Pedestrian Bridge	\$3,691,800	\$1,920,000	\$96,610
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123837	Lake County DOT	US 45 at Miller Rd	\$1,685,000	\$1,348,000	\$98,239
BP12123539	Channahon	Bridge St Multi-Use Path from 700 ft west of McKinley Woods Road to I & M Bike Path	\$1,905,000	\$1,524,000	\$98,244
BP01123646	CDOT	43rd St Bicycle-Pedestrian Bridge	\$25,355,000	\$18,844,000	\$107,709
		Prior CMAQ Funding	(Federal Share):	\$1,440,000	
BP01123643	CDOT	41st St Bicycle-Pedestrian Bridge	\$23,915,500	\$17,532,400	\$119,372
		Prior CMAQ Funding	(Federal Share):	\$1,600,000	
BP03123695	Elk Grove Village	Overpass at IL Route 72 (Higgins Road) in Busse WoodsIL72/Higgins Road Overpass in Busse Woods	\$4,921,000	\$3,495,000	Under Review
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force, Regional Transportation Operations Coalition			
Projects in Ca	tegory: 102		\$408,696,199	\$261,346,611	
Project Type	: Bicycle Parking				
BP08123581	Wheaton	Various Downtown Bicycle Racks	\$45,000	\$36,000	\$3,924
BP09123569	Elgin	Elgin CBD Bike Racks Program	\$96,000	\$76,800	\$4,538
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
BP01123591	CDOT	Commuter Bike Parking and Promotion, 2013- 2016 Series	\$2,500,000	\$2,000,000	\$4,890
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Fundin	g (Federal Share):	\$6,265,727	
BP04123588	Oak Park	North Blv from Marion St to Forest Av Intermodal Station Bike Parking	\$100,000	\$80,000	\$8,872
BP10123655	Lake Forest	Bicycle Parking Facility adjacent to Lake Forest Train Station	\$59,800	\$47,840	\$17,482
BP09123829	Kane County DOT	Kane County Bike Rack Program	\$84,000	\$67,200	\$18,749
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP04123574	Oak Park	Covered Bike Parking along CTA Blue Line	\$235,000	\$188,000	\$20,032
BP08123579	Wheaton	Wheaton and College St Metra Station Covered Bicycle Parking	\$300,000	\$240,000	\$27,526
BP07123587	Park Forest	Bicycle Parking for Various Transit Oriented Development in the Southland	\$134,000	\$107,000	\$29,189
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123567	Winnetka	Bicycle Parking Lockers for Hubbard Woods, Winnetka and Indian Hill UP-N Metra Stations	\$85,000	\$68,000	\$42,749
Projects in Ca	tegory: 10		\$3,638,800	\$2,910,840	
Project Type	: Bottleneck Elimir	nation			
BE09123786	Kane County DOT	Montgomery Rd from Douglas Rd. to Hill Av	\$4,836,000	\$3,869,000	\$998
BE10123838	Lake County DOT	Washington St from Cedar Lake Rd to Hainesville Rd	e \$10,832,000	\$5,845,000	\$11,152
BE10123791	Lake County DOT	Washington St/CH A22 at CN/Metra Crossing	\$25,989,000	\$16,939,000	\$26,090
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
BE08123805	Naperville	N Aurora Rd from Pennsbury Ln to Frontenac Rd CN/EJ&E RR Underpass	I - \$32,992,000	\$10,300,000	\$97,581
BE03123473	IDOT	Barrington Rd from IL 62/Algonquin Rd to Mudhank Rd	\$9,825,000	\$6,960,000	\$351,809
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
BE05123751	Berwyn	East Av from Roosevelt Rd/12th St to Pershing Rd/39th St	\$55,000	\$44,000	Under Review
BE08123823	DuPage County DOT	Eola Rd at Illinois Prairie Path - Aurora Branch	\$1,754,600	\$1,324,480	<b>Under Review</b>
			Unusual CMAQ	Share: 75.5%	
Chicago Metro	politan Agency for Planning	CM	MAQ Proposal Rani	king by Cost per Kil	ogram of Volatile
Wednesday, Ju	uly 06, 2011 3:31 PM	Page 9	Organic Compoun	ds Eliminated, Prel	iminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
Projects in Cate	egory: 7		\$86,283,600	\$45,281,480	
Project Type:	Demonstration				
DE10123593	Lake County DOT	Vanpool Incentive Program for Cook and Lake County	\$85,000	\$85,000	Not Analyzed
		·	Unusual CMAQ	<b>Share:</b> 100.0%	
Projects in Cate	egory: 1		\$85,000	\$85,000	
Project Type:	Diesel Emissions	s Reduction			
DR13123744	Metra	Metra UP Automatic Engine Start-Stop System	\$460,000	\$368,000	\$12
GO TO 2040	Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR13123743	Metra	Metra BNSF Replace Main Engine Drive Generato	or \$1,150,000	\$920,000	\$19
GO TO 2040	Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR13123746	IEPA	Chicago Area Clean School Bus Initiative	\$5,000,000	\$5,000,000	\$23
GO TO 2040	Focus Recommendation:	Direct Emissions Reduction Focus Group			
			Unusual CMAQ	<b>Share:</b> 100.0%	
DR01123614	CTA	Purchase a ZF TopoDyn Program	\$1,116,000	\$892,800	\$28
GO TO 2040	Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR13123843	IEPA	Illinois Clean Diesel Engine Repowers	\$10,000,000	\$5,000,000	\$86
GO TO 2040	Focus Recommendation:	Direct Emissions Reduction Focus Group			
			Unusual CMAQ	<b>Share:</b> 50.0%	
Notes: Subi	mitted through the Direct E	missions Reduction Working Group.			
DR13123718	Pace	Transit Diesel Engine Retrofits - 2014	\$2,850,000	\$2,280,000	\$148
GO TO 2040	Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding	(Federal Share):	\$9,228,080	
DR13123717	Pace	Transit Diesel Engine Retrofits - 2013	\$3,825,000	\$3,060,000	\$148
GO TO 2040	Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding	(Federal Share):	\$9,228,080	
DR13123720	Pace	Transit Diesel Engine Retrofits - 2012	\$3,825,000	\$3,060,000	\$148
GO TO 2040	Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding	(Federal Share):	\$9,228,080	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
DR13123719	Pace	Transit Diesel Engine Retrofits - 2016	\$4,350,000	\$3,480,000	\$148
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding	(Federal Share):	\$9,228,080	
DR13123761	Pace	Transit Diesel Engine Retrofits - 2015	\$1,875,000	\$1,500,000	\$148
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding	-		
DR13123745	Metra	Metra MD Locomotive Repowers	\$5,000,000	\$4,000,000	\$166
	0 Focus Recommendation:	oc oc. oc. oc. oc. oc. oc. oc. oc. oc.			
DR01123603	•	cago Emissions Reduction Program for UIC Fleet	\$782,000	\$625,600	\$267
DR01123606	CTA	Retrofit of Electronic Engine Cooling Fan/System	\$7,805,000	\$6,244,000	\$303
	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR05123739	Berwyn	Fire Dept ESDA Vehicle Resplacement	\$260,000	\$208,000	No Benefit
DR05123740	Berwyn	Fire Dept Pumper Vehicle Replacement	\$502,000	\$402,000	No Benefit
DR05123741	Berwyn	Public Works Fleet Vehicle Replacement 1989	\$130,000	\$104,000	No Benefit
DR05123742	Berwyn	Public Works Fleet Vehicle Replacement 1991	\$65,000	\$52,000	No Benefit
Projects in Ca	tegory: 17		\$48,995,000	\$37,196,400	
Project Type	: Intersection Imp	rovement			
1109123455	IDOT	IL 31 at Silver Glen Rd	\$1,120,000	\$800,000	\$406
1107123506	IDOT	IL 394 at Sauk Trail	\$911,250	\$648,000	\$478
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1102123509	IDOT	Golf Rd at Harms Rd	\$810,000	\$576,000	\$487
1106123492	IDOT	US 45/96th Av at 123rd St	\$810,000	\$576,000	\$510
1103123493	IDOT	IL 68/Dundee Rd at Kennicott Av	\$472,500	\$336,000	\$700
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
II11123494	IDOT	IL 47/Irving Av at Judd St	\$472,500	\$336,000	\$741
II10123508	IDOT	IL 176 at Roberts Rd	\$675,000	\$480,000	\$764
1109123501	IDOT	IL 56 at Hart Rd/Mitchell Rd	\$810,000	\$576,000	\$800
1102123502	IDOT	Willow Rd at Pfingsten Rd	\$810,000	\$576,000	\$849
1103123498	IDOT	IL 59 at W Bartlett Rd	\$810,000	\$576,000	\$865
	0 Focus Recommendation:	Regional Transportation Operations Coalition	• • •	. ,	·

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
II03123490	IDOT	IL 19/Irving Park Rd at IL 59	\$472,500	\$336,000	\$866
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1108123491	IDOT	IL 59 at IL 38 (north ramps)	\$905,000	\$640,000	\$902
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II03123448	IDOT	IL 59/Sutton Rd at Stearns Rd	\$1,925,000	\$1,360,000	\$919
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123486	IDOT	IL 68/Penny Av at JF Kennedy Dr	\$1,120,000	\$800,000	\$992
1106123485	IDOT	IL 43/Harlem Av at 143rd St	\$775,000	\$560,000	\$1,063
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1106123487	IDOT	IL 43/Harlem Av at 151st St	\$1,120,000	\$800,000	\$1,186
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II12123466	IDOT	IL 129/Washington St at Strip Mine Rd	\$1,062,500	\$760,000	\$1,193
1103123512	IDOT	IL 68/Dundee Rd at IL 83	\$1,177,500	\$840,000	\$1,257
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II08123820	DuPage County DOT	75th St. at Cass Av and Plainfield Rd	\$15,045,000	\$10,100,000	\$1,275
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ		
II06123465	IDOT	IL 7/Southwest Hwy at 111th St	\$1,465,000	\$1,040,000	\$1,286
1103123453	IDOT	IL 68/Dundee Rd at Buffalo Grove Rd	\$3,075,000	\$2,160,000	\$1,302
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123497	IDOT	IL 68/Dundee Rd at McHenry Rd/Wheeling Rd	\$1,350,000	\$960,000	\$1,331
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123762	Aurora	Eola Rd from 83rd St/Montgomery Rd to 87th St	\$5,800,000	\$4,080,000	\$1,981
II10123462	IDOT	US 12 at IL 120	\$2,845,000	\$2,000,000	\$1,992
1103123449	IDOT	IL 68/Dundee Rd at North Wilke Rd	\$540,000	\$384,000	\$2,105
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123503	IDOT	Barrington Rd at Bode Rd	\$540,000	\$384,000	\$2,171
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II12123489	IDOT	US 30/Lincoln Hwy at I-55 Ramps	\$1,052,500	\$800,000	\$2,266
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II06123657	Evergreen Park	Pulaski Rd. at 99th St.	\$410,000	\$328,000	\$2,450

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
II09123478	IDOT	IL 47/72 at US 20	\$1,637,500	\$1,160,000	\$2,579
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1108123496	IDOT	IL 59/Neltnor Blv at Batavia Rd	\$947,500	\$680,000	\$2,748
II10123738	Lake County DOT	IL 134 and Fairfield Rd	\$211,000	\$156,800	\$3,119
1103123505	IDOT	IL 68/E Dundee Rd at S Barrington Rd	\$810,000	\$576,000	\$3,335
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II12123488	IDOT	US 6/Southwest Hwy at Gougar Rd	\$1,350,000	\$960,000	\$3,605
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123469	IDOT	IL 62/Algonquin Rd at Barrington Rd	\$675,000	\$480,000	\$3,631
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123507	IDOT	IL 31 at Big Timber Rd	\$1,350,000	\$960,000	\$3,917
1107123471	IDOT	Crawford Av at 167th St	\$1,120,000	\$800,000	\$4,258
II12123794	Will County Department Highways	of Bell Rd/CH 16 at 143rd St/CH 37	\$30,160,000	\$10,384,000	\$4,263
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
	Uncommitted	d Costs (above 10% of total project): \$16,180,000			
1107123457	IDOT	183rd St at Central Av	\$3,650,000	\$2,560,000	\$4,457
1102123454	IDOT	IL 68/Dundee Rd at Landwehr Rd	\$810,000	\$576,000	\$4,662
GO TO 204	40 Focus Recommendation:	-9			
1108123642	Elmhurst	IL 56/Butterfield Rd at York St	\$2,019,800	\$1,615,840	\$4,870
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II10123495	IDOT	IL 60/83 at Midlothian Rd	\$1,350,000	\$960,000	\$4,900
II10123806	Highland Park	Green Bay Rd at Vine Av	\$1,096,000	\$756,000	\$4,974
		d Costs (above 10% of total project): \$151,000			
1108123450	IDOT	IL 59 at IL 38 (south ramps)	\$460,000	\$320,000	\$5,451
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1102123777	Skokie	Gross Point Rd at IL 58/Golf Rd	\$1,496,000	\$951,000	\$5,597
1105123752	Berwyn	34th St at Oak Park Av	\$359,000	\$286,000	\$6,136
1108123475	IDOT	IL 38/Roosevelt Rd at Ardmore Av	\$775,000	\$560,000	\$6,504
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II10123499	IDOT	US 12 Southbound Ramp at IL 176	\$540,000	\$384,000	\$6,755

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
II06123451	IDOT	Pulaski Rd at 115th St	\$1,177,500	\$840,000	\$6,852
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II11123747	Algonquin Township	Crystal Lake Rd at Silver Lake Rd	\$1,980,000	\$1,584,000	\$7,708
1109123468	IDOT	IL47/72/Higgins Rd at US 20	\$2,212,500	\$1,560,000	\$7,830
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1105123753	Riverside	IL 171/1st Av at Forest Av/Ridgewood Rd	\$2,325,000	\$1,860,000	\$7,949
II10123447	IDOT	IL59/Fox Lake Rd at IL 132/Grand Av	\$472,500	\$336,000	\$8,118
1109123472	IDOT	IL 47 at Jericho Rd	\$1,350,000	\$960,000	\$8,557
1102123470	IDOT	IL68/Dundee Rd at Pfingsten Rd	\$1,120,000	\$800,000	\$8,654
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1102123841	Wilmette	US 41/Skokie Blv at Hibbard Rd	\$2,330,000	\$1,865,000	\$9,179
1109123773	Carpentersville	L W Besinger Dr from Maple Av to IL 25/JFK Memorial Dr	\$2,277,000	\$1,577,600	\$11,422
			Unusual CMAQ	<b>Share:</b> 69.3%	
II10123764	Cook County Highway Department	Lake Cook Rd at IL 83/McHenry Rd	\$5,099,000	\$2,974,000	\$11,615
GO TO 204		Regional Transportation Operations Coalition			
		d Costs (above 10% of total project): \$827,000			
1107123758	Olympia Fields	Vollmer Rd at Kedzie Av	\$2,880,000	\$2,304,000	\$12,289
II10123504	IDOT	US 45 at IL 173/Rosecrans Rd	\$810,000	\$576,000	\$12,419
1109123782	Kane County DOT	Fabyan Pkwy/CH 8 at Kaneville Rd/CH 84	\$1,603,800	\$1,283,100	\$13,434
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123757	Niles	Touhy Av at Harts Rd/Gross Point Rd	\$1,193,600	\$201,600	\$13,549
1109123464	IDOT	IL 72/Higgins Rd at Big Timber Rd	\$3,776,500	\$2,648,000	\$13,975
1102123789	Glenview	Waukegan Rd at Chestnut Av	\$4,969,319	\$2,400,000	\$14,607
	Uncommitted	d Costs (above 10% of total project): \$1,154,000			
II10123814	Lake County DOT	Hart Rd at US 14/W Northwest Hwy	\$9,531,200	\$3,465,000	\$15,796
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ	<b>Share:</b> 65.0%	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
II10123765	Cook County Highway Department	Lake Cook Rd at Weiland Rd	\$6,752,000	\$4,185,000	\$16,075
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
		d Costs (above 10% of total project): \$967,000			
1108123821	DuPage County DOT	55th St at Main St	\$1,780,000	\$1,424,000	\$16,476
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II10123768	Lake County DOT	Ela Rd at Long Grove Rd	\$2,410,000	\$1,921,000	\$16,807
1108123813	DuPage County DOT	Fabyan Pky/Washington St at Roosevelt Rd	\$9,360,000	\$6,325,000	\$17,877
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ	<b>Share:</b> 70.3%	
1106123793	Orland Park	Ravinia Av and 153rd St	\$501,800	\$401,450	\$20,183
II10123783	Cook County Highway Department	Lake Cook Rd at Buffalo Grove Rd	\$8,453,000	\$5,113,000	\$21,104
GO TO 204		Regional Transportation Operations Coalition d Costs (above 10% of total project): \$868,000	Unusual CMAQ	Share: 72.7%	
II12123785	Will County Department Highways		\$2,865,000	\$2,286,000	\$22,704
II10123817	Buffalo Grove	Weiland Rd/CH W17 at Aptakisic Rd/CH A44	\$4,655,000	\$2,978,000	\$24,498
1109123781	Kane County DOT	Fabyan Pkwy/CH 8 at Kirk Rd/CH 77	\$5,958,400	\$4,767,000	\$25,252
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123778	Elgin	S McLean Blv at Spartan Dr	\$208,000	\$168,000	\$29,137
II12123667	Lockport	Division St at Briggs St	\$185,000	\$148,000	\$29,284
1109123480	IDOT	IL 56/Butterfield Rd at Raddant Rd	\$1,120,000	\$800,000	\$30,569
II11123737	Cary	Cary-Algonquin Rd at Silver Lake Rd	\$760,000	\$608,000	\$32,227
1109123809	Kane County DOT	Galligan Rd at Freeman Rd, Galligan Rd at Bi Rd		\$1,185,000	\$38,437
1109123811	Kane County DOT	Main St at Wenmoth Rd	\$2,244,100	\$1,795,300	\$43,574
1108123808	Elmhurst	IL 56/Butterfield Rd at Commonwealth Ln	\$1,963,000	\$377,180	\$53,291
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II10123763	Lake County DOT	Fairfield Rd at Monaville Rd	\$2,689,000	\$2,151,000	\$60,679
II10123790	Lake County DOT	North Av/CH A2 at Deep Lake Rd/CH V67	\$2,437,000	\$1,949,000	\$86,307
Chicago Metro Wednesday, J	politan Agency for Planning uly 06, 2011 3:31 PM	Page 15	CMAQ Proposal Ran Organic Compour	king by Cost per Kil nds Eliminated, Prel	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
II11123459	IDOT	IL 173 at Wilmot Rd	\$3,650,000	\$2,560,000	\$96,951
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1105123754	Cicero	Cermak Rd at 49th Av and 50th Av	\$1,217,900	\$830,328	\$105,563
1109123824	Kane County DOT	Huntley Rd at Binnie Rd	\$254,400	\$203,500	\$117,640
II12123665	Lockport	Division St at Gougar Rd	\$675,000	\$540,000	\$135,712
II09123810	Kane County DOT	Bowes Rd at Corron Rd	\$2,234,100	\$1,787,300	\$158,588
1106123816	Orland Park	Ravinia Av and 147th St	\$822,840	\$658,200	\$171,635
II12123460	IDOT	US 6/Southwest Hwy at Parker Rd	\$3,650,000	\$2,560,000	\$285,003
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
II10123771	Lake Forest	IL 43/Waukegan Rd at Westleigh Rd	\$2,180,000	\$1,744,000	\$509,803
II02123756	Glenview	West Lake Rd at Shermer Rd	\$365,000	\$292,000	No Benefit
II02123804	Lincolnwood	Pratt Av at Carpenter Av/Central Av	\$770,000	\$616,000	No Benefit
II03123510	IDOT	US 20 at Oak Av	\$810,000	\$576,000	No Benefit
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
II03123511	IDOT	US 20 at Bartlett Rd	\$810,000	\$576,000	No Benefit
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123696	Schaumburg	IL 62/Algonquin Rd from Meacham Rd to Thoreau Dr	\$1,664,400	\$1,259,520	No Benefit
1103123787	Barrington	North Commuter Parking Lot Access Dr and US 1	4 \$1,017,500	\$286,000	No Benefit
	Uncommitted	d Costs (above 10% of total project): \$110,000			
1103123803	Mount Prospect	Rand Rd. at Mt. Prospect Rd., Rand Rd. at Central Rd, Central Rd, at Mt. Prospect Rd.	\$1,895,000	\$72,000	No Benefit
		d Costs (above 10% of total project): \$1,805,000			
1106123474	IDOT	US 6 at 167th St	\$472,500	\$336,000	No Benefit
1106123477	IDOT	IL 43/Harlem Av at 111th St	\$810,000	\$576,000	No Benefit
II06123815	Orland Park	West Av and 151st St	\$997,900	\$798,330	No Benefit
1107123759	Country Club Hills	Pulaski Rd at 183rd St	\$5,125,300	\$3,612,000	No Benefit
1108123822	DuPage County DOT	55th St at Fairview Av	\$1,175,000	\$940,000	No Benefit
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123766	Batavia	Main St at Deerpath Rd	\$2,827,000	\$2,262,000	No Benefit
1109123770	Batavia	Wilson St at Prairie St	\$3,086,000	\$2,468,600	No Benefit
1109123776	Kane County DOT	Kirk Rd at Giese Rd	\$1,335,900	\$1,068,700	No Benefit
Chicago Metro Wednesday, J	politan Agency for Planning uly 06, 2011 3:31 PM	CM Page 16	AQ Proposal Ranl Organic Compoun	king by Cost per Kil ds Eliminated, Preli	ogram of Volatile iminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
1109123780	Elgin	IL 25/Dundee Av at Congdon Av	\$1,006,000	\$804,800	No Benefit
1109123812	Kane County DOT	Fabyan Pwy at Wenmoth Rd	\$2,422,800	\$1,938,200	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
II10123476	IDOT	IL 60 at Wilson Rd	\$1,120,000	\$800,000	No Benefit
II10123769	Lake Forest	IL 43/Waukegan Rd at Everett Rd	\$1,158,000	\$926,400	No Benefit
II10123792	Lake County DOT	Wadsworth Rd/CH A9 at Kilbourne Rd/CH W26	\$1,680,000	\$1,343,000	No Benefit
II12123479	IDOT	I-80 Westbound Ramp at Briggs St	\$1,235,000	\$880,000	No Benefit
II12123656	Homer Glen	151 St at Parker Rd	\$1,121,000	\$844,800	No Benefit
II12123710	Diamond	IL 131 and Will Rd	\$275,736	\$200,000	No Benefit
II12123749	Crest Hill	Gaylord Rd at Division St	\$2,235,000	\$1,788,000	No Benefit
1103123750	Wheeling	IL 68/Dundee Rd at Community Blv	\$3,780,000	\$3,024,000	<b>Under Review</b>
1103123807	Mount Prospect	US12/Rand Rd at IL 83/Elmhurst Rd and Kensington Rd	\$4,157,700	\$147,700	Under Review
	Uncommitted	d Costs (above 10% of total project): \$3,973,100			
II09123461	IDOT	IL 47 at Plato Rd	\$3,650,000	\$2,560,000	<b>Under Review</b>
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123779	Elgin	Longcommon Pkwy at US 20	\$423,000	\$338,000	Under Review
Projects in Cat	tegory: 118		\$262,238,245	\$166,971,248	
Project Type:	: Other				
OT13123598	RTA	Chicagoland Commute Options	\$2,600,000	\$2,080,000	\$25
OT01123612	CDOT	Arterial Detection System Improvements	\$1,219,000	\$975,200	\$26
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI01123523	CDOT	US 41/Lakeshore Dr and Columbus Dr from Monroe Dr to US 41/Waldron Dr (1600 S)	\$1,180,000	\$944,000	\$108
	0 Focus Recommendation:	Regional Transportation Operations Coalition			
OT13123629	IEPA	Partners for Clean Air Marketing	\$3,750,000	\$3,000,000	\$265
OT10123576	Lake County DOT	Aptakisic Rd Adaptive Traffic Control	\$488,270	\$390,610	\$346
OT01123611	CDOT	Arterial VMS Traveler Information System, Phase	I \$1,641,000	\$1,313,200	\$424
	0 Focus Recommendation:	Regional Transportation Operations Coalition			
OT13123613	ISTHA	I-GO Peer-to-Peer Sharing	\$625,000	\$500,000	\$594
OT08123595	Westmont	Quincy St Metra Station Improvements	\$506,118	\$404,894	\$1,543
Chicago Metrop Wednesday, Ju	politan Agency for Planning uly 06, 2011 3:31 PM	CM Page 17	IAQ Proposal Ran Organic Compoun	king by Cost per Kil lds Eliminated, Preli	ogram of Volatile iminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
OT10123580	Lake County DOT	Gilmer/Hawley/IL176 Adaptive Traffic Control	\$1,291,380	\$1,033,110	\$2,386
OT05123620	Berwyn	Charging Stations for Electric Vehicles	\$47,000	\$38,000	\$3,107
OT02123590	Winnetka	Electric Vehicle Charging Stations - Village of Winnetka	\$58,400	\$37,800	\$7,722
	Uncommittee	d Costs (above 10% of total project): \$6,800	Unusual CMAQ	<b>Share:</b> 73.3%	
OT01123607	CDOE	Chicago Area Alternative Fuel Deployment Project, Phase 2	\$38,359,000	\$25,000,000	\$10,212
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
			Unusual CMAQ	<b>Share:</b> 65.2%	
OT06123599	Orland Park	Purchase of 2 Electric Vehicles	\$80,600	\$64,500	\$10,678
OT01123609	CDOT	Chicago Bike Sharing Program - Startup	\$22,500,000	\$18,000,000	\$10,992
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
OT06123596	Orland Park	Electric Charging Station Installations at six Orlar Park Locations	nd \$382,200	\$305,800	\$12,634
OT01123608	CDOT	Chicago Sidewalk Snow Removal Campaign and Program	\$2,100,000	\$1,680,000	Under Review
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
OT04123621	Northlake	I-294 - I-290/IL64/US20 Interchange	\$15,042,000	\$880,000	<b>Under Review</b>
	Uncommitted	d Costs (above 10% of total project): \$13,130,000	Unusual CMAQ	<b>Share:</b> 62.3%	
OT08123594	Woodridge	Woodridge Emergency Communication and Response - Emergency Interoperable Radios	\$313,000	\$187,000	Under Review
			Unusual CMAQ	<b>Share:</b> 59.7%	
Projects in Cat	tegory: 18		\$92,182,968	\$56,834,114	
Project Type:	: Parking Deck				
PD03123530	Barrington	North Commuter Parking Lot	\$11,958,000	\$5,566,000	\$782
			Unusual CMAQ	<b>Share:</b> 46.5%	
PD07123483	Richton Park	Metra Commuter Parking Deck at NE Corner of Richton Rd and Sauk Trail	\$10,807,000	\$8,160,000	\$1,043
PD07123529	Tinley Park	North St Commuter Parking Deck	\$19,500,000	\$11,200,000	\$1,140
	•	•	Unusual CMAQ	Share: 63.3%	
PD08123481	Winfield	Proposed Metra Parking Garage directly north of Winfields UPRR Metra West Line Station	\$5,112,000	\$4,090,000	\$2,946,340
Chicago Metror	politan Agency for Planning		MAO Proposal Pan	king by Cost per Kil	ogram of Volatilo
Wednesday, Ju		Page 18		nds Eliminated, Preli	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
Projects in Cat	egory: 4		\$47,377,000	\$29,016,000	
Project Type:	Pedestrian				
		Danuar Cidawalk Improvements on 26th Ct and	£102.000	<b>602.000</b>	\$206
BP05123683	Berwyn	Berwyn Sidewalk Improvements on 26th St and Riverside Dr	\$103,000	\$82,000	\$206
BP03123558	Des Plaines	Des Plaines - Pedestrian Refuge Medians	\$196,000	\$144,800	\$270
	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Many Pace ro	utes at downtown location.			
BP01123685	CDOT	Walk to Transit - Series 3	\$3,900,000	\$3,120,000	\$371
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding			
BP04123681	Hillside	Hillside Sidewalk Improvements	\$350,000	\$280,000	\$490
BP02123661	Glenview	IL 21/Milwaukee Av at Castilian Ct Pedestrian Signal Improvements	\$130,000	\$104,000	\$855
BP08123709	Downers Grove	Downers Grove Sidewalks - Year 2013-2015	\$911,600	\$688,000	\$904
BP06123540	Bedford Park	State Rd Sidewalk from Village Limit to Cicero Av	\$67,000	\$48,000	\$1,150
Bus Routes	s Benefitting: Pace buses d	o run along Cicero Av			
	Uncommitted	d Costs (above 10% of total project): \$7,000			
BP01123687	CDOT	Safe Routes to High Schools - Series II	\$6,990,000	\$5,596,000	\$1,518
		Prior CMAQ Funding	g (Federal Share):	\$1,764,000	
BP08123726	Bensenville	York Rd from Washington St to Grand Av	\$440,000	\$352,000	\$1,884
BP06123550	Crestwood	Sidewalk on north side of Midlothian Turnpike and portions of east side of Laramie Av	d \$455,000	\$364,000	\$2,096
BP10123664	Lindenhurst	Village of Lindenhurst Sidewalk Connections	\$473,000	\$378,400	\$2,099
BP04123679	Broadview	25th Av from Roosevelt Rd to Cermak Rd	\$322,000	\$257,600	\$2,184
BP06123628	Crestwood	Crestwood Sidewalks on Cicero Av and Cal Sag Rd	\$338,000	\$271,000	\$2,697
BP07123668	Crete	IL 1/ N Main St Sidewalk from Richton Rd to Cret Public Library (East Side)	e \$190,800	\$144,000	\$2,715
BP04123682	Westchester	Westchester Sidewalk Improvements on Cermak Rd, Sunnyside Av and W 31st St	\$533,200	\$426,500	\$2,995
BP09123722	Batavia	Pedestrian Crossings Various (8) Locations along IL 31 and IL 25	\$608,000	\$486,400	\$3,059
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Chicago Metrop Wednesday, Ju	oolitan Agency for Planning ly 06, 2011 3:31 PM	CN Page 19		king by Cost per Kil ds Eliminated, Prel	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
BP08123444	Wood Dale	Edgewood Av Pedestrian Access to IL 19/Irving Park Rd	\$530,000	\$424,000	\$3,067
BP08123446	Westmont	Chicago Av Neighborhood Sidewalk Project	\$993,935	\$795,148	\$3,220
Bus Routes	s Benefitting: Bus 715 along	Cass Ave			
BP08123452	Villa Park	Villa Park North Side Sidewalks	\$994,000	\$795,000	\$3,397
BP08123714	Bensenville	Jefferson St from IL 83/Kingery Hwy to York Rd	\$836,000	\$668,800	\$3,659
BP06123463	Bedford Park	Bedford Park - Archer Rd Sidewalk from driveway of Municipal Center to Columbia Dr	\$48,000	\$34,400	\$5,878
	Uncommitted	Costs (above 10% of total project): \$5,000			
BP10123673	Long Grove	IL 53 Pedestrian Path from Schaeffer Rd to Old McHenry Rd	\$507,000	\$405,600	\$9,329
BP08123636	Burr Ridge	County Line Rd Sidewalk Improvement	\$426,160	\$340,928	\$9,761
BP03123729	Prospect Heights	Prospect Heights Arterial Route Sidewalks	\$17,925,500	\$14,342,000	\$10,748
BP12123554	Mokena	LaGrange Rd Sidewalk Project from 191st St to LaPorte Rd	\$647,000	\$517,000	\$11,309
BP08123727	Bensenville	Church Rd from Memorial Rd to Grand Av	\$998,000	\$798,400	\$11,724
BP08123707	Downers Grove	Ogden Av from Walnut Av to Williams St	\$2,637,084	\$560,000	\$11,919
		Prior CMAQ Funding	(Federal Share):	\$333,000	
BP10123834	Long Grove	Checker Rd/Schaeffer Rd Path	\$354,000	\$283,200	\$13,556
BP08123712	Burr Ridge	German Church Rd from County Line Rd to Greyston Ct	\$210,000	\$168,000	\$13,910
BP12123602	Plainfield	IL 59 from Pasquinelli Dr to W Hazelcrest Dr	\$470,000	\$376,000	\$15,875
BP12123610	Frankfort	Sidewalk along west side of LaGrange Rd from existing bike path at Nebraska St to Pleasant Hill Rd	\$156,000	\$124,800	\$17,353
BP08123635	Itasca	Downtown Area Pedestrian Improvements	\$565,000	\$287,000	\$19,001
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP08123630	Itasca	Irving Park and Catalpa Signal Improvements	\$433,000	\$151,400	\$24,758
Bus Route		along Irving Park Rd. at project			
	site	Conta (about 400/ of total project)			
DD07400660		Costs (above 10% of total project): \$243,750	<b>#60.000</b>	<b>¢</b> E2.000	<b>#20.650</b>
BP07123669	Crete	IL 1 Sidewalk - West Side	\$68,900	\$52,000	\$39,650

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
BP12123549	Plainfield	Central Elementary School & Plainfield Public Library Pedestrian Access Along Lockport St from IL 59 to Hartong St	\$740,000	\$592,000	\$41,336
BP04123677	Hillside	Hillside Historical Pathway	\$2,100,000	\$400,000	\$71,668
	Uncommitte	d Costs (above 10% of total project): \$1,600,000			
BP12123601	Peotone	Wilmington-Peotone Rd from Gull View Dr to Rathje Rd	\$130,000	\$104,000	\$274,359
BP10123690	Lake Forest	Telegraph Rd Train Station Pedestrian Underpass	\$2,866,000	\$2,292,800	\$288,748
BP05123689	Berwyn	Berwyn Citywide Sidewalk Rehabilitation	\$2,100,000	\$1,665,000	<b>Under Review</b>
BP03123670	Niles	Cleveland St Crosswalks from Waukegan Rd to Caldwell Av	\$142,000	\$102,000	Under Review
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommitte	d Costs (above 10% of total project): \$15,000			
Projects in Cat	tegory: 40		\$52,885,179	\$39,022,176	
Project Type:	Signal Interconn	ect			
SI04123542	Oak Park	Village of Oak Par Traffic Signal Management System	\$130,400	\$104,320	\$78
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123515	DuPage County DOT	DuPage Co Central Signal System - Phase I	\$895,000	\$716,000	\$87
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123517	DuPage County DOT	DuPage County Central Signal System - Phase III	\$1,325,000	\$1,060,000	\$172
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123516	DuPage County DOT	DuPage Co Central Signal System - Phase II	\$846,000	\$676,800	\$241
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI09123545	Aurora	Eola Rd from E New York St to Wolf's Crossing Rd	\$1,834,500	\$1,467,600	\$421
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI01123522	CDOT	IL 19/Irving Park Rd from Western Av to US 41/Lake Shore Dr	\$1,160,000	\$928,000	\$558
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123514	DuPage County DOT	55th St/CH 35 from Dunham Rd to Clarendon Hills Rd	\$930,000	\$744,000	\$615
Project ID   Sponsor   Facility to be Improved   Cost   Requested   VÓC Elimínated					

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
SI10123525	Lake County DOT	US 12/Rand Rd from IL 176 Ramps to Miller Rd	\$2,330,200	\$1,864,160	\$886
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123524	Lake County DOT	IL 83 from IL 173 to Millstone Dr	\$2,017,480	\$1,613,990	\$1,142
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123513	DuPage County DOT	Schmale Rd/CH 38 from Bloomingdale Ct to Fullerton Rd	\$490,000	\$392,000	\$1,209
SI01123521	CDOT	Ashland Av from Devon Av/Clark St to Fullerton Av/Ashland Av	\$5,225,000	\$3,920,000	\$1,277
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ		
SI09123544	Aurora	McCoy Dr/Commons Dr from Gregory St/New York St to IL 59/US34	\$921,900	\$737,500	\$1,288
SI09123543	Aurora	Hill Av from Ohio St to Montgomery Rd	\$733,400	\$586,700	\$1,535
SI01123520	CDOT	Ashland Av from Roosevelt Rd to Cermak Rd/Blue Island Av	\$2,300,000	\$1,840,000	\$1,642
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123527	Lake County DOT	Cedar Lake Rd from Rollins Rd to S Rosedale Ct	\$930,070	\$744,060	\$1,725
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI09123533	Kane County DOT	Stearns Rd/CH 37 from Randall Rd to Kane/DuPage County Line	\$2,235,750	\$1,788,600	\$1,763
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI02123536	Evanston	Dempster St from Fowler Av to Ridge Av	\$990,000	\$792,000	\$1,796
SI10123526	Lake County DOT	IL 120/Belvidere Rd from IL 134/Main St to US 45	\$2,394,140	\$1,915,310	\$1,862
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123560	Grayslake	Lake St from Washington St to Belvidere Rd	\$675,180	\$540,140	\$1,911
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123818	Lake County DOT	Sunset Av, Glen Flora Av, Jackson St, 10th St and 14th St	\$2,953,970	\$2,363,180	\$1,978
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123531	Lake County DOT	Sheridan Rd from Wadsworth Rd to Grand Av	\$3,852,290	\$3,081,830	\$2,049
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI01123519	CDOT	Cermak Rd from Ashland Av to MLK Jr Dr	\$3,275,000	\$2,080,000	\$2,808
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
	Uncommitted	d Costs (above 10% of total project): \$675,000			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
SI10123528	Lake County DOT	Waukegan Rd from Casimir Pulaski Dr to Norman Dr South	\$2,096,120	\$1,676,900	\$3,814
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI05123559	Berwyn	16th St from Wenonah Av to Ridgeland Av	\$554,000	\$442,000	\$13,691
Projects in Cat	tegory: 24		\$41,095,400	\$32,075,090	
Project Type:	: Transit Facility Ir	mprovement			
TI13123832	Pace	Regional Bus on Shoulder Program	\$5,000,000	\$4,000,000	\$437
TI01123566	CTA	Install High Barrier Gates	\$5,990,000	\$4,792,000	\$732
		Prior CMAQ Funding	(Federal Share):	\$800,000	
TI13123831	Pace	Posted Stop Program	\$5,000,000	\$4,000,000	\$1,058
TI02123578	Evanston	CTA Yellow Line Infill Station between Ridge Av and Hartrey Av	\$30,450,000	\$24,360,000	\$1,091
		Prior CMAQ Funding	(Federal Share):	\$220,000	
TI01123775	CDOT	Consolidate Randolph/Wabash and Madison/Wabash into new Washington/Wabash Station.	\$80,500,000	\$63,600,000	\$6,799
GO TO 204	0 Focus Recommendation:	Transit Focus Group			
TI01123788	CDOT	State/Lake Station on Green, Brown, Orange, Pink and Purple Lines	\$84,500,000	\$67,200,000	\$10,271
		Prior CMAQ Funding	(Federal Share):	\$480,000	
TI01123760	CDOT	Clark/Division, LaSalle/Division Station Improvements	\$100,620,000	\$28,640,000	\$12,763
GO TO 204	0 Focus Recommendation:	Transit Focus Group			
		Prior CMAQ Funding	-		
TI04123703	Berkeley	Berkeley Train Station Improvement	\$1,800,000	\$1,200,000	Under Review
	Uncommitted	d Costs (above 10% of total project): \$300,000			
TI04123705	Maywood	Maywood Train Station Facility at MP 10.36 on UP West Line	\$1,756,000	\$1,404,800	Under Review
TI07123706	Homewood	Homewood Train Station	\$936,000	\$748,800	<b>Under Review</b>
TI01123755	CDOT	Orange Line Extension ROW Acquisition 60th PI to Marquette Rd	\$445,000,000	\$1,200,000	Under Review
Bus Routes	s Benefitting: 6 bus routes v	will benefit Prior CMAQ Funding	(Federal Share):	\$2,800,000	
	Uncommitted	d Costs (above 10% of total project): \$440,000,000			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ per Kilogram VOC Eliminated
Projects in Car	tegory: 11		\$761,552,000	\$201,145,600	
Project Type:	: Transit Service a	and Equipment			
TI13123570	Pace	Regional Rideshare Program	\$1,150,000	\$1,150,000	\$20
			Unusual CMAQ	<b>Share:</b> 100.0%	
TI01123572	CTA	CTA Bus and Rail Tracker - Marketing	\$500,000	\$400,000	\$77
TI13123796	RTA	Regional Transit Signal Priority Integration Plan, Five Year Implementation: Priority Corridors	\$40,000,000	\$32,000,000	\$259
GO TO 204	0 Focus Recommendation:	Transit Focus Group, Regional Transportation Operations Coalition			
TI10123701	Lake County DOT	Lake & Cook County Shuttle Connections	\$550,000	\$440,000	\$437
TI13123565	Pace	Community Vehicles	\$25,886,000	\$20,708,000	\$513
TI13123716	Pace	I-55 Corridor Market Enhancement	\$2,697,189	\$2,157,750	\$2,432
GO TO 204	0 Focus Recommendation:	Transit Focus Group			
TI13123713	Pace	I-90 Corridor Enhanced Markets	\$48,720,700	\$38,976,560	\$5,938
GO TO 204	0 Focus Recommendation:	Transit Focus Group			
TI13123801	Pace	95th St Corridor, Harlem Av Corridor, Halsted St Corridor	\$11,500,000	\$9,200,000	\$12,905
TI10123575	Lake County DOT	Southeast Lake County Paratransit Coordination Project	\$2,500,000	\$2,000,000	\$14,227
TI13123582	Pace	Milwaukee Av Corridor Pace Route #270 and Dempster Corridor Pace Route #250	\$7,000,000	\$5,600,000	\$16,701
TI13123568	Pace	Vans for the Pace Vanpool Program	\$11,628,000	\$11,628,000	<b>Under Review</b>
		Prior CMAQ Funding	g (Federal Share):	\$46,399,148	
			Unusual CMAQ	<b>Share:</b> 100.0%	
Projects in Car	tegory: 11		\$152,131,889	\$124,260,310	
Project Type:	: Transit Transfer				
TI13123798	RTA	Improvements at 19 Priority Interagency Transit Transfer Locations	\$6,450,000	\$3,360,000	\$329
GO TO 204	0 Focus Recommendation:	•	(Fd1 Ob )	#4 000 000	
		Prior CMAQ Funding	g (Federal Share):	\$1,800,000	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Requested	\$ per Kilogram VOC Eliminated
Projects in Ca	tegory: 1		\$6,450,000	\$3,360,000	
Total Projects	: 369		\$1,965,654,480	\$1,001,139,829	

## **Chicago Metropolitan Agency for Planning**

CMAQ Proposal Ranking by Cost per Kilogram of Nitrogen Oxides Eliminated, Preliminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
Project Type:	Bicycle Encourage	gement			
BP08123584	Wheaton	Wheaton Bicycle Map	\$13,000	\$10,400	\$3,124
BP05123692	Berwyn	City-wide speed trailers	\$67,000	\$54,000	\$10,247
BP08123577	Wheaton	Bikeway Signage throughout the Wheaton Bicycle Network, per Bikeways Plan	\$167,200	\$133,760	\$16,495
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123589	CDOT	Chicago Bikes Marketing Campaign-Phase IV- TravelSmart	\$1,700,000	\$1,360,000	\$35,866
		Prior CMAQ Funding	(Federal Share):	\$2,800,000	
BP03123585	Schaumburg	Bike-to-Metra Guides: Round 2 (Regionwide)	\$96,000	\$76,800	\$75,594
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Projects in Cat	egory: 5		\$2,043,200	\$1,634,960	
					_
Project Type:	Bicycle Facilities				
BP11123538	Crystal Lake	Crystal Lake Bikeway Corridor Improvements	\$80,120	\$60,468	\$229
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP04123676	Hillside	Butterfield Rd from Wolf Rd to Mannheim Rd	\$1,130,000	\$852,000	\$280
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123659	Skokie	Skokie Valley Trail from Oakton St to Village Limits	\$802,000	\$544,000	\$735
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123619	Frankfort	St. Francis Rd Multi-Use Trail	\$177,000	\$142,000	\$758
BP08123631	Lombard	Great Western Trail Lighting from West end of Village limits at I-355 to East end of Village limits on 3rd Street where Lombard abuts Villa Park	\$1,189,000	\$880,000	\$953
BP04123678	Northlake	Northwest Av from Grand Av to North Av	\$930,200	\$744,000	\$991
BP01123688	CDOT	Streets for Cycling/Bike 2015 Plan Implementation - 2014-2016 Series	\$9,250,000	\$7,400,000	\$1,005
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$18,080,000	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BP04123826	Oak Park	Madison St from Home Av to Lombard Av	\$570,000	\$456,000	\$1,068
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123624	Mount Prospect	Golf Rd Alt. 3 Regional Bike Route	\$412,000	\$292,000	\$1,214
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123556	Homer Glen	Homer Glen Community Trail - South Extension	\$528,000	\$422,000	\$1,567
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123654	Lake Forest	Robert McClory Bike Trail from Woodland Rd/Western Av to Illinois Rd/McKinley Av	\$345,000	\$276,000	\$1,682
BP06123600	Bridgeview	Bridgeview Community Multi-Use Path	\$1,920,150	\$1,536,000	\$1,706
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123551	Arlington Heights	Kensington Rd from Evanston Av to Forest Av	\$215,000	\$160,000	\$1,721
BP03123728	Prospect Heights Park District	Prospect Heights Connectivity Bike Plan - Segment 1	\$248,000	\$199,000	\$2,214
BP03123557	Hoffman Estates	Harmon Blv/Huntington Blv Corridor Bicycle Projec	t \$588,000	\$470,400	\$2,279
BP03123548	Des Plaines	Ballard Rd from Bender Rd to Good Av	\$533,000	\$426,000	\$2,489
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123641	CDOT	North Branch Riverwalk - Addison Underbridge Connection	\$7,113,000	\$2,824,000	\$2,666
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123725	Lincolnwood	Touhy Avenue Overpass (Skokie Valley Bike Trail)	\$1,790,000	\$1,432,000	\$3,105
GO TO 2040	Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123652	Skokie	Old Orchard Rd from Skokie Blv to Gross Point Rd	. ,	\$461,000	\$3,286
		ı	Jnusual CMAQ		
BP01123518	Forest Preserve District of Cook County	of North Branch Bike Trail Extension (East Segment)	\$7,987,000	\$3,402,000	\$3,483
	Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Benefitting: 7 CTA/Pace re	• •	•	. , ,	
BP10123672	Lake County DOT	Deerfield Rd/CH A47 from Milwaukee Av to Des Plaines River	\$696,000	\$341,000	\$3,813
GO TO 2040	) Focus Recommendation:	Bicycle and Pedestrian Task Force			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BP12123634	Forest Preserve District o Will County	of DuPage River Trail - Segment 5	\$1,715,000	\$1,372,000	\$4,035
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP09123711	Oswego	Mill Rd Multi-use Path	\$290,000	\$232,000	\$4,051
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	<b>Benefitting:</b> Bus route alon	ng Mill Rd			
BP06123456	Oak Lawn	Stony Creek Bike Trail - Stage 3 from 103rd St / Mansfield Av to 107th St / Richards High School	\$877,000	\$702,000	\$4,153
BP10123691	Highland Park	Western Av at Fort Sheridan Metra Station Bike/Ped Improvements	\$291,500	\$233,200	\$4,293
BP06123627	Alsip Park District	Cal-Sag Trail (West) Project - Alsip/Palos Park Segment	\$3,322,500	\$326,000	\$4,652
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123640	CDOT	Weber Spur Trail UPRRfrom Devon/Springfield to Elston/Kimberly	\$9,210,000	\$5,128,888	\$4,717
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$2,240,000	
BP06123532	Palos Heights	Cal Sag Greenway Trail West from Southwest Hwy/IL83 to IL83/South Ridgeland Av	\$2,673,750	\$181,000	\$4,749
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$360,000	
BP06123571	Blue Island	Cal-Sag Trail East Segment (Blue Island)	\$13,699,000	\$10,006,000	\$5,133
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123730	Rolling Meadows	Salt Creek Bike Path Extension from Kirchoff Rd to Martin Ln	\$573,000	\$118,000	\$5,168
BP03123731	Rolling Meadows	Quentin Rd from Silentbrook Ln to Hartung Rd	\$581,000	\$324,000	\$5,733
	Uncommitted	Costs (above 10% of total project): \$176,000			
BP10123671	Highland Park	US 41/Skokie Valley Rd Pedestrian Overpass	\$412,000	\$302,400	\$5,750
BP03123735	Streamwood	IL 19/Irving Park Rd from Schaumburg Rd to Park Blvd	\$1,300,000	\$960,000	\$5,789
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP08123633	DuPage Forest Preserve District	Winfield Mounds Segment - West Branch Regional Trail	\$3,635,000	\$2,908,000	\$5,896
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Chicago Metrop	olitan Agency for Planning			sal Ranking by Cos	
Wednesday, Ju	ly 06, 2011 3:37 PM	Page 3	Nitrogen Oxid	es Eliminated, Preli	iminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BP07123651	Tinley Park	Oak Park Av Complete Streets	\$709,000	\$567,000	\$6,455
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Bus route on ( Metra Station	Oak Park Av project will serve			
BP03123561	Des Plaines	US 12/Rand Rd Sidepath-Golf Rd to Elk Blvd	\$1,220,000	\$976,000	\$7,052
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123658	Glenview	Harlem Av from Glenview Rd to Golf Rd	\$1,135,000	\$908,000	\$7,103
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123698	Wilmette	Skokie Valley Trail from Lake Cook Rd to Old Orchard Rd	\$6,864,000	\$5,491,000	\$7,175
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Multiple				
BP10123748	Buffalo Grove	Weiland Rd/Prairie Rd from IL 22 to Lake Cook Rd	\$1,783,000	\$1,075,000	\$7,233
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommitted	Costs (above 10% of total project): \$261,000			
BP03123555	Hoffman Estates	Shoe Factory Road / I 90 Bicycle and Pedestrian Project,	\$993,000	\$794,300	\$7,665
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123622	Frankfort	Sauk Trail Rd Bike Path	\$1,458,000	\$943,500	\$7,850
	Uncommitted	Costs (above 10% of total project): \$200,000	Unusual CMAQ	<b>Share:</b> 75.0%	
BP10123833	Lindenhurst Park District	Grass Lake Rd Underpass	\$1,342,000	\$949,600	\$7,902
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP11123534	Algonquin	Edgewood Dr from Hanson Rd to Main St	\$753,000	\$554,000	\$8,015
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP07123666	Burnham	Burnham Greenway Trail from State St to Brainard and Burnham	\$4,521,600	\$3,161,600	\$8,264
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Bus routes at	either end			
BP10123840	Lake County DOT	Quentin Rd from Main St to White Pine Rd	\$3,449,000	\$2,196,800	\$9,041
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123836	Lake County DOT	Deerfield Rd from Thornmeadow Rd to Saunders Rd	\$2,302,500	\$1,842,000	\$9,277
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			

Page 4

CMAQ Proposal Ranking by Cost per Kilogram of Nitrogen Oxides Eliminated, Preliminary - FY 2012

Chicago Metropolitan Agency for Planning

Wednesday, July 06, 2011 3:37 PM

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BP08123632	DuPage Forest Preserve District	Mallard Lake Segment - North Central DuPage Regional Trail	\$4,400,000	\$3,520,000	\$9,333
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP05123680	Riverside	Bike-Ped Bridge over 1st Av at Forest Av	\$3,950,000	\$3,160,000	\$9,542
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123835	Lake County DOT	Rollins Rd from Hainesville Rd to Hook Dr	\$804,951	\$641,600	\$10,112
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123637	CDOT	Bloomingdale Trail	\$67,270,000	\$51,689,600	\$10,521
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Multiple	Prior CMAQ Funding	(Federal Share):	\$2,640,000	
BP12123552	Frankfort	Harlem Av Trail from Old Plank Rd Trail to Laraway Rd	\$425,688	\$277,000	\$10,902
			Unusual CMAQ S	Share: 65.1%	
BP02123684	Glenview	IL 21/Milwaukee Av Multi-Use Path	\$1,401,000	\$1,120,800	\$11,399
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123650	Lockport	151st St from Archer Av to Farrell Rd	\$525,000	\$420,000	\$11,475
BP05123686	Countryside	Brainard Av Bike Path from Joliet Rd to 55th St	\$1,156,000	\$925,000	\$11,520
Bus Route	s Benefitting: Bus route at so	outhern end of project			
BP02123662	Glenview	Waukegan Rd from S of Glenview Rd to Chestnut Av	\$1,220,000	\$80,000	\$12,052
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommitted	Costs (above 10% of total project): \$1,120,000			
BP09123625	North Aurora	Orchard Rd Multi-use Path	\$387,700	\$310,200	\$12,936
BP01123644	CDOT	Lawrence Avenue Bike Lane/Road Diet	\$13,555,000	\$10,080,000	\$13,525
BP09123693	Elgin	Otter Creek Bike Bridge	\$331,000	\$264,800	\$14,844
BP12123647	Manhattan	US 52 & Smith Rd Multi-Use Trail	\$306,000	\$245,000	\$15,032
BP03123732	Rolling Meadows	IL 58/Golf Rd Bike Path Extension from IL 53 to Busse woods Forest Preserve Trail	\$790,800	\$632,600	\$15,076
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123562	Schaumburg	Martingale Road Bikeway	\$2,264,000	\$1,811,000	\$15,591
BP12123615	Frankfort	Bike Path along north side of Sauk Trail from 80thAv east to Harlem Av	\$1,632,000	\$1,305,600	\$15,974
Chicago Metrop	politan Agency for Planning			sal Ranking by Cos	
Wednesday, Ju	uly 06, 2011 3:37 PM	Page 5		es Eliminated, Prel	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BP06123445	Oak Lawn	Stony Creek Bike Trail - Stage 2, from 101st St/Meade Av to 103rd St/Austin Av	\$2,881,000	\$1,080,000	\$16,281
			Unusual CMAQ	<b>Share:</b> 37.5%	
BP08123638	DuPage County DOT	Gary Av Trail from Lies Rd to Great Western Trail	\$3,162,000	\$2,529,000	\$16,760
BP12123541	Frankfort	Charrington Park Nature Trail from Pfeifer Road Trail to Old Plank Trail	\$476,500	\$119,625	\$17,273
			Unusual CMAQ	<b>Share:</b> 25.1%	
BP12123547	Frankfort	LaGrange Rd from Lincoln Hwy to Old Plank Rd Trail	\$803,000	\$642,400	\$17,293
BP03123618	Mount Prospect	Kensington Rd Shared Use Path from US12/Rand Rd to Burning Bush Ln	\$3,307,700	\$2,646,200	\$17,647
BP06123482	Forest Preserve District of Cook County	Cal-Sag Trail - West Segment (FPDCC Leg)	\$6,024,000	\$4,119,000	\$18,299
BP06123736	Lemont	Lemont Rd and Bluff Rd from Waterfall Glen Bike Path to the Des Plaines River Bridge	\$509,000	\$407,200	\$19,143
BP12123649	Lockport	Division St and Gougar Rd Bicycle Facility	\$1,195,000	\$876,000	\$19,750
BP08123442	Naperville	N Aurora Rd Multi-use Path from Pennsbury Ln to Weston Ridge Dr	\$2,629,000	\$984,000	\$20,289
GO TO 204	0 Focus Recommendation: B	icycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Bus 682 ends at	N. Aurora Rd and Fairway Dr.			
	Uncommitted C	osts (above 10% of total project): \$1,320,000			
BP09123827	Kane County DOT	Randall Rd from Stearns/McDonald Rd to Silver Glen Rd	\$1,067,040	\$853,630	\$20,351
BP06123467	Oak Lawn	St Casimir Bike Trail	\$3,262,000	\$2,610,000	\$20,378
Bus Routes	s Benefitting: Route 383 runs a 397 run along 11				
BP09123694	Batavia	Fabyan Parkway/CH 8 from Bent Tree Dr to Western Av	\$1,406,000	\$1,124,800	\$20,602
BP03123563	Schaumburg	Higgins and Roselle Rds Corridor Bikeways	\$4,976,000	\$3,980,800	\$22,022
GO TO 204	0 Focus Recommendation: B	icycle and Pedestrian Task Force			
BP09123700	Sugar Grove	Blackberry Creek Shared-Use Path Bridge from Virgil Gilman Trail to Belle Vue Ln	\$600,000	\$480,000	\$23,182

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BP03123617	Mount Prospect	New Bicycle/Pedestrian Bridge across US 14 (Northwest Hwy) and UPRR tracks	\$3,150,000	\$2,520,000	\$25,231
Bus Routes	s Benefitting: Along NW Hig Kensington R	phway and along Central and			
BP12123623	Frankfort	Laraway Rd Multi-Use Trail	\$775,000	\$620,000	\$25,588
BP01123825	CDOT	Lakefront Trail-Navy Pier Flyover	\$49,075,000	\$11,328,000	\$26,692
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$30,624,000	
BP01123645	CDOT	71st Street Bike Lane/Road Diet	\$7,750,000	\$5,800,000	\$26,797
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	Benefitting: Multiple				
BP09123830	Kane County DOT	Huntley Rd from Sleepy Hollow Rd to Tartan Dr Bike Path	\$1,320,000	\$170,000	\$27,046
GO TO 2040		Bicycle and Pedestrian Task Force Costs (above 10% of total project): \$757,000			
BP02123702	Lincolnwood	Union Pacific Bike Path from Touhy Av to Devon	\$6,749,000	\$688,000	\$28,182
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$4,908,000	
BP09123721	Yorkville	US Route 34 Shared-Use Trail	\$870,000	\$646,000	\$28,351
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		•	Unusual CMAQ S	Share: 74.3%	
BP09123723	Elgin	McLean Boulevard Bikeway from Spartan Dr to Bowes Rd	\$2,811,300	\$2,249,100	\$33,858
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	Benefitting: Along bus rou	te			
BP10123724	Long Grove	Old McHenry Rd Multi-Use Path from IL 22 to N of Robert Parker Coffin Rd	\$1,524,000	\$1,137,600	\$34,853
BP11123535	Lakewood	Lakewood Rd Bicycle Facility	\$1,735,000	\$1,388,000	\$35,361
BP09123699	Elgin	Sherman Hospital Metra Bicycle Connector - Randall Rd/CH 34 and Big Timber Rd/CH 21	\$2,250,000	\$1,800,000	\$35,635
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123553	Frankfort	Charrington Park Nature Trail North from Pfeiffer Rd Trail to Charrington Drive	\$1,222,000	\$915,000	\$35,924
		<u> </u>	Unusual CMAQ S	Share: 74.9%	
Chicago Metrop	oolitan Agency for Planning		CMAO Propo	sal Ranking by Cos	et ner Kilogram of
Wednesday, Ju		Page 7		es Eliminated, Preli	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BP09123715	Elgin	Fox River Bike/Pedestrian Bridge	\$2,377,000	\$1,902,000	\$37,562
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP08123443	Woodridge	Illinois Route 53 Pedestrian Bridge at Prentiss Creek	\$5,729,000	\$1,069,000	\$45,694
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	Benefitting: Pace Buses 8	320 and 824 run nearby.			
BP09123828	Kane County DOT	Bowes Rd from Del Webb Blv to McLean Blv	\$1,654,900	\$1,323,900	\$46,718
BP11123537	Algonquin	Randall Rd Pedestrian Crossing from Golden Eagle Dr to Stonegate Rd	\$3,950,000	\$3,160,000	\$51,229
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123604	Frankfort	88th Ave Bike Path and Sauk Trail Sidewalk	\$1,684,000	\$1,347,200	\$55,047
BP12123616	Minooka	McEvilly Rd Multi-Use Path	\$1,890,000	\$1,512,000	\$59,050
BP09123704	St. Charles	Great Western Trail East Extension	\$10,358,000	\$8,286,000	\$62,612
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123839	Lake County DOT	Buckley Rd from Milwaukee Av to O'Plaine Rd	\$5,393,000	\$4,313,400	\$91,905
BP09123697	St. Charles	Red Gate Rd Bridge - Bicycle/Pedestrian Bridge	\$3,691,800	\$1,920,000	\$126,025
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123539	Channahon	Bridge St Multi-Use Path from 700 ft west of McKinley Woods Road to I & M Bike Path	\$1,905,000	\$1,524,000	\$131,961
BP10123837	Lake County DOT	US 45 at Miller Rd	\$1,685,000	\$1,348,000	\$133,418
BP01123646	CDOT	43rd St Bicycle-Pedestrian Bridge	\$25,355,000	\$18,844,000	\$156,478
		Prior CMAQ Funding	(Federal Share):	\$1,440,000	
BP01123643	CDOT	41st St Bicycle-Pedestrian Bridge	\$23,915,500	\$17,532,400	\$173,422
		Prior CMAQ Funding	(Federal Share):	\$1,600,000	
BP03123695	Elk Grove Village	Overpass at IL Route 72 (Higgins Road) in Busse WoodsIL72/Higgins Road Overpass in Busse Woods	\$4,921,000	\$3,495,000	Under Review
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force, Regional Transportation Operations Coalition			
Projects in Cat	egory: 102		\$408,696,199	\$261,346,611	
Project Type:	Bicycle Parking				
BP08123581	Wheaton	Various Downtown Bicycle Racks	\$45,000	\$36,000	\$4,439
Chicago Metrop	olitan Agency for Planning			sal Ranking by Cos	
Wednesday, Ju	ly 06, 2011 3:37 PM	Page 8	Nitrogen Oxid	es Eliminated, Prel	iminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BP09123569	Elgin	Elgin CBD Bike Racks Program	\$96,000	\$76,800	\$5,342
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123591	CDOT	Commuter Bike Parking and Promotion, 2013-2016 Series	\$2,500,000	\$2,000,000	\$6,722
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$6,265,727	
BP04123588	Oak Park	North Blv from Marion St to Forest Av Intermodal Station Bike Parking	\$100,000	\$80,000	\$10,849
BP10123655	Lake Forest	Bicycle Parking Facility adjacent to Lake Forest Train Station	\$59,800	\$47,840	\$19,777
BP09123829	Kane County DOT	Kane County Bike Rack Program	\$84,000	\$67,200	\$22,073
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP04123574	Oak Park	Covered Bike Parking along CTA Blue Line	\$235,000	\$188,000	\$23,584
BP08123579	Wheaton	Wheaton and College St Metra Station Covered Bicycle Parking	\$300,000	\$240,000	\$32,406
BP07123587	Park Forest	Bicycle Parking for Various Transit Oriented Development in the Southland	\$134,000	\$107,000	\$33,019
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123567	Winnetka	Bicycle Parking Lockers for Hubbard Woods, Winnetka and Indian Hill UP-N Metra Stations	\$85,000	\$68,000	\$48,359
Projects in Cat	egory: 10		\$3,638,800	\$2,910,840	
Project Type:	Bottleneck Elimir	nation			
BE09123786	Kane County DOT	Montgomery Rd from Douglas Rd. to Hill Av	\$4,836,000	\$3,869,000	\$1,299
BE10123791	Lake County DOT	Washington St/CH A22 at CN/Metra Crossing	\$25,989,000	\$16,939,000	\$27,957
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
BE08123805	Naperville	N Aurora Rd from Pennsbury Ln to Frontenac Rd - CN/EJ&E RR Underpass	\$32,992,000	\$10,300,000	\$59,797
BE10123838	Lake County DOT	Washington St from Cedar Lake Rd to Hainesville Rd	\$10,832,000	\$5,845,000	\$68,541
BE03123473	IDOT	Barrington Rd from IL 62/Algonquin Rd to Mudhank Rd	\$9,825,000	\$6,960,000	\$290,173
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
BE05123751	Berwyn	East Av from Roosevelt Rd/12th St to Pershing Rd/39th St	\$55,000	\$44,000	Under Review
Chicago Metrop Wednesday, Ju	oolitan Agency for Planning ly 06, 2011 3:37 PM	Page 9		sal Ranking by Cos es Eliminated, Preli	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BE08123823	DuPage County DOT	Eola Rd at Illinois Prairie Path - Aurora Branch	\$1,754,600	\$1,324,480	Under Review
		l	Unusual CMAQ	<b>Share:</b> 75.5%	
Projects in Cat	tegory: 7		\$86,283,600	\$45,281,480	
Project Type:	: Demonstration				
DE10123593	Lake County DOT	Vanpool Incentive Program for Cook and Lake County	\$85,000	\$85,000	Not Analyzed
		•	Unusual CMAQ	Share: 100.0%	
Projects in Cat	tegory: 1		\$85,000	\$85,000	
Project Type:	: Diesel Emissions	s Reduction			
DR13123744	Metra	Metra UP Automatic Engine Start-Stop System	\$460,000	\$368,000	\$1
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR01123614	CTA	Purchase a ZF TopoDyn Program	\$1,116,000	\$892,800	\$1
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR13123743	Metra	Metra BNSF Replace Main Engine Drive Generato	r \$1,150,000	\$920,000	\$1
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR01123606	CTA	Retrofit of Electronic Engine Cooling Fan/System	\$7,805,000	\$6,244,000	\$7
	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR13123746	IEPA	Chicago Area Clean School Bus Initiative	\$5,000,000	\$5,000,000	\$8
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
			Unusual CMAQ		
DR13123745	Metra	Metra MD Locomotive Repowers	\$5,000,000	\$4,000,000	\$10
	0 Focus Recommendation:		040.000.000	<b>#</b> F 000 000	***
DR13123843		Illinois Clean Diesel Engine Repowers	\$10,000,000	\$5,000,000	\$22
GO 10 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group	Umumal CMAO	Chara. 50.00/	
Notes: Sub	mitted through the Direct E	missions Reduction Working Group.	Unusual CMAQ	<b>Share</b> : 50.0%	
DR01123603	•	ago Emissions Reduction Program for UIC Fleet	\$782,000	\$625,600	No Benefit
DR05123739	Berwyn	Fire Dept ESDA Vehicle Resplacement	\$260,000	\$208,000	No Benefit
DR05123739 DR05123740	Berwyn	Fire Dept Loda vehicle Resplacement	\$502,000	\$402,000	No Benefit
DR05123740 DR05123741	Berwyn	Public Works Fleet Vehicle Replacement 1989	\$130,000	\$402,000 \$104,000	No Benefit
	-	i ubile vvolka i leet verilele Neplacement 1303	ψ130,000	ψ104,000	INO DELICIT
	politan Agency for Planning			sal Ranking by Cos	
Wednesday, Ju	ıly 06, 2011 3:37 PM	Page 10	Nitrogen Oxid	les Eliminated, Preli	ımınary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
DR05123742	Berwyn	Public Works Fleet Vehicle Replacement 1991	\$65,000	\$52,000	No Benefit
DR13123717	Pace	Transit Diesel Engine Retrofits - 2013	\$3,825,000	\$3,060,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Fundin	g (Federal Share):	\$9,228,080	
DR13123718	Pace	Transit Diesel Engine Retrofits - 2014	\$2,850,000	\$2,280,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Fundin			
DR13123719	Pace	Transit Diesel Engine Retrofits - 2016	\$4,350,000	\$3,480,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Fundin			
DR13123720	Pace	Transit Diesel Engine Retrofits - 2012	\$3,825,000	\$3,060,000	No Benefit
GO TO 204	0 Focus Recommendation:		<i>(</i> <b>- -</b>		
DD 40400 <b>T</b> 04		Prior CMAQ Fundin			
DR13123761	Pace	Transit Diesel Engine Retrofits - 2015	\$1,875,000	\$1,500,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group	(FI  Ob)	<b>#0.000.000</b>	
			u (Federal Spare).	\$9,228,080	
Projects in Cat	tegory: 17	Prior CMAQ Fundin			
			\$48,995,000	\$37,196,400	
Project Type:	Intersection Impr	rovement	\$48,995,000	\$37,196,400	
Project Type:	Intersection Impr	rovement IL 31 at Silver Glen Rd	\$48,995,000 \$1,120,000	<b>\$37,196,400</b> \$800,000	\$256
Project Type: II09123455 II07123506	Intersection Impr	rovement IL 31 at Silver Glen Rd IL 394 at Sauk Trail	\$48,995,000	\$37,196,400	\$256 \$300
Project Type: II09123455 II07123506 GO TO 204	Intersection Impr IDOT IDOT OFocus Recommendation:	rovement  IL 31 at Silver Glen Rd  IL 394 at Sauk Trail  Regional Transportation Operations Coalition	\$48,995,000 \$1,120,000 \$911,250	\$37,196,400 \$800,000 \$648,000	\$300
Project Type: II09123455 II07123506 GO TO 204 II02123509	Intersection Important IDOT IDOT  OF Focus Recommendation: IDOT	rovement  IL 31 at Silver Glen Rd  IL 394 at Sauk Trail  Regional Transportation Operations Coalition  Golf Rd at Harms Rd	\$48,995,000 \$1,120,000 \$911,250 \$810,000	\$37,196,400 \$800,000 \$648,000 \$576,000	\$300 \$333
Project Type: II09123455 II07123506 GO TO 204 II02123509 II06123492	Intersection Important IDOT IDOT  O Focus Recommendation: IDOT IDOT	rovement  IL 31 at Silver Glen Rd  IL 394 at Sauk Trail  Regional Transportation Operations Coalition  Golf Rd at Harms Rd  US 45/96th Av at 123rd St	\$1,120,000 \$911,250 \$810,000 \$810,000	\$800,000 \$648,000 \$576,000 \$576,000	\$300 \$333 \$418
Project Type: II09123455 II07123506 GO TO 204 II02123509 II06123492 II10123508	Intersection Important IDOT IDOT  O Focus Recommendation: IDOT IDOT IDOT IDOT	rovement  IL 31 at Silver Glen Rd  IL 394 at Sauk Trail  Regional Transportation Operations Coalition  Golf Rd at Harms Rd	\$48,995,000 \$1,120,000 \$911,250 \$810,000	\$37,196,400 \$800,000 \$648,000 \$576,000	\$300 \$333 \$418 \$529
Project Type: II09123455 II07123506 GO TO 204 II02123509 II06123492 II10123508 II03123490	Intersection Important IDOT IDOT  O Focus Recommendation: IDOT IDOT IDOT IDOT IDOT	rovement  IL 31 at Silver Glen Rd  IL 394 at Sauk Trail  Regional Transportation Operations Coalition  Golf Rd at Harms Rd  US 45/96th Av at 123rd St	\$1,120,000 \$911,250 \$810,000 \$810,000	\$800,000 \$648,000 \$576,000 \$576,000	\$300 \$333 \$418
Project Type: II09123455 II07123506 GO TO 204 II02123509 II06123492 II10123508 II03123490 GO TO 204	Intersection Impr IDOT IDOT OFocus Recommendation: IDOT IDOT IDOT IDOT IDOT IDOT IDOT IDOT	rovement  IL 31 at Silver Glen Rd  IL 394 at Sauk Trail  Regional Transportation Operations Coalition  Golf Rd at Harms Rd  US 45/96th Av at 123rd St  IL 176 at Roberts Rd  IL 19/Irving Park Rd at IL 59  Regional Transportation Operations Coalition	\$1,120,000 \$911,250 \$810,000 \$810,000 \$675,000 \$472,500	\$800,000 \$648,000 \$576,000 \$576,000 \$480,000 \$336,000	\$300 \$333 \$418 \$529 \$549
Project Type: II09123455 II07123506 GO TO 204 II02123509 II06123492 II10123508 II03123490 GO TO 204 II03123493	Intersection Important IDOT IDOT OF Focus Recommendation: IDOT IDOT IDOT IDOT IDOT IDOT IDOT IDOT	rovement  IL 31 at Silver Glen Rd  IL 394 at Sauk Trail  Regional Transportation Operations Coalition Golf Rd at Harms Rd US 45/96th Av at 123rd St IL 176 at Roberts Rd IL 19/Irving Park Rd at IL 59  Regional Transportation Operations Coalition IL 68/Dundee Rd at Kennicott Av	\$1,120,000 \$911,250 \$810,000 \$810,000 \$675,000	\$37,196,400 \$800,000 \$648,000 \$576,000 \$576,000 \$480,000	\$300 \$333 \$418 \$529
Project Type: II09123455 II07123506 GO TO 204 II02123509 II06123492 II10123508 II03123490 GO TO 204 II03123493	Intersection Impr IDOT IDOT OFocus Recommendation: IDOT IDOT IDOT IDOT IDOT IDOT IDOT IDOT	rovement  IL 31 at Silver Glen Rd  IL 394 at Sauk Trail  Regional Transportation Operations Coalition  Golf Rd at Harms Rd  US 45/96th Av at 123rd St  IL 176 at Roberts Rd  IL 19/Irving Park Rd at IL 59  Regional Transportation Operations Coalition	\$1,120,000 \$911,250 \$810,000 \$810,000 \$675,000 \$472,500	\$800,000 \$648,000 \$576,000 \$576,000 \$480,000 \$336,000	\$300 \$333 \$418 \$529 \$549
Project Type: II09123455 II07123506 GO TO 204 II02123509 II06123492 II10123508 II03123490 GO TO 204 II03123493	Intersection Important IDOT IDOT OF Focus Recommendation: IDOT IDOT IDOT IDOT IDOT IDOT IDOT IDOT	rovement  IL 31 at Silver Glen Rd  IL 394 at Sauk Trail  Regional Transportation Operations Coalition Golf Rd at Harms Rd US 45/96th Av at 123rd St IL 176 at Roberts Rd IL 19/Irving Park Rd at IL 59  Regional Transportation Operations Coalition IL 68/Dundee Rd at Kennicott Av	\$1,120,000 \$911,250 \$810,000 \$810,000 \$675,000 \$472,500	\$800,000 \$648,000 \$576,000 \$576,000 \$480,000 \$336,000	\$300 \$333 \$418 \$529 \$549
Project Type: II09123455 II07123506 GO TO 204 II02123509 II06123492 II10123508 II03123490 GO TO 204 II03123493 GO TO 204 II03123498 GO TO 204	Intersection Important IDOT IDOT OF Focus Recommendation: IDOT IDOT IDOT IDOT OF Focus Recommendation: IDOT OF Focus Recommendation: IDOT OF Focus Recommendation: IDOT OF Focus Recommendation: IDOT	rovement  IL 31 at Silver Glen Rd IL 394 at Sauk Trail  Regional Transportation Operations Coalition Golf Rd at Harms Rd US 45/96th Av at 123rd St IL 176 at Roberts Rd IL 19/Irving Park Rd at IL 59  Regional Transportation Operations Coalition IL 68/Dundee Rd at Kennicott Av  Regional Transportation Operations Coalition IL 59 at W Bartlett Rd  Regional Transportation Operations Coalition	\$1,120,000 \$911,250 \$810,000 \$810,000 \$675,000 \$472,500 \$472,500 \$810,000	\$37,196,400 \$800,000 \$648,000 \$576,000 \$480,000 \$336,000 \$336,000 \$576,000	\$300 \$333 \$418 \$529 \$549 \$553
GO TO 204 II02123509 II06123492 II10123508 II03123490 GO TO 204 II03123493 GO TO 204 II03123498	Intersection Impr IDOT IDOT OFocus Recommendation: IDOT IDOT IDOT IDOT IDOT OFocus Recommendation: IDOT OFocus Recommendation: IDOT IDOT	rovement  IL 31 at Silver Glen Rd IL 394 at Sauk Trail  Regional Transportation Operations Coalition Golf Rd at Harms Rd US 45/96th Av at 123rd St IL 176 at Roberts Rd IL 19/Irving Park Rd at IL 59  Regional Transportation Operations Coalition IL 68/Dundee Rd at Kennicott Av  Regional Transportation Operations Coalition IL 59 at W Bartlett Rd	\$1,120,000 \$911,250 \$810,000 \$810,000 \$675,000 \$472,500 \$472,500	\$37,196,400 \$800,000 \$648,000 \$576,000 \$576,000 \$480,000 \$336,000 \$336,000	\$300 \$333 \$418 \$529 \$549 \$553

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
II11123494	IDOT	IL 47/Irving Av at Judd St	\$472,500	\$336,000	\$587
1103123448	IDOT	IL 59/Sutton Rd at Stearns Rd	\$1,925,000	\$1,360,000	\$647
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1108123491	IDOT	IL 59 at IL 38 (north ramps)	\$905,000	\$640,000	\$682
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123486	IDOT	IL 68/Penny Av at JF Kennedy Dr	\$1,120,000	\$800,000	\$774
II12123466	IDOT	IL 129/Washington St at Strip Mine Rd	\$1,062,500	\$760,000	\$807
1103123512	IDOT	IL 68/Dundee Rd at IL 83	\$1,177,500	\$840,000	\$829
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1106123485	IDOT	IL 43/Harlem Av at 143rd St	\$775,000	\$560,000	\$832
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II08123820	DuPage County DOT	75th St. at Cass Av and Plainfield Rd	\$15,045,000	\$10,100,000	\$850
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ	Share: 70.0%	
1106123465	IDOT	IL 7/Southwest Hwy at 111th St	\$1,465,000	\$1,040,000	\$851
1106123487	IDOT	IL 43/Harlem Av at 151st St	\$1,120,000	\$800,000	\$898
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123497	IDOT	IL 68/Dundee Rd at McHenry Rd/Wheeling Rd	\$1,350,000	\$960,000	\$934
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123501	IDOT	IL 56 at Hart Rd/Mitchell Rd	\$810,000	\$576,000	\$1,070
II12123489	IDOT	US 30/Lincoln Hwy at I-55 Ramps	\$1,052,500	\$800,000	\$1,376
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123503	IDOT	Barrington Rd at Bode Rd	\$540,000	\$384,000	\$1,377
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II10123462	IDOT	US 12 at IL 120	\$2,845,000	\$2,000,000	\$1,499
1106123657	Evergreen Park	Pulaski Rd. at 99th St.	\$410,000	\$328,000	\$1,532
II03123453	IDOT	IL 68/Dundee Rd at Buffalo Grove Rd	\$3,075,000	\$2,160,000	\$1,583
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123478	IDOT	IL 47/72 at US 20	\$1,637,500	\$1,160,000	\$1,784
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123449	IDOT	IL 68/Dundee Rd at North Wilke Rd	\$540,000	\$384,000	\$1,895
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
Chicago Metropolitan Agency for Planning		D 40		sal Ranking by Cos	
Wednesday, J	uly 06, 2011 3:37 PM	Page 12	Nitrogen Oxid	les Eliminated, Preli	IIIIIary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
1109123507	IDOT	IL 31 at Big Timber Rd	\$1,350,000	\$960,000	\$2,014
II12123488	IDOT	US 6/Southwest Hwy at Gougar Rd	\$1,350,000	\$960,000	\$2,066
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition	. , ,	. ,	,
1108123496	IDOT	IL 59/Neltnor Blv at Batavia Rd	\$947,500	\$680,000	\$2,115
II10123738	Lake County DOT	IL 134 and Fairfield Rd	\$211,000	\$156,800	\$2,748
1109123762	Aurora	Eola Rd from 83rd St/Montgomery Rd to 87th St	\$5,800,000	\$4,080,000	\$3,214
II03123469	IDOT	IL 62/Algonquin Rd at Barrington Rd	\$675,000	\$480,000	\$3,258
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1107123457	IDOT	183rd St at Central Av	\$3,650,000	\$2,560,000	\$3,294
1107123471	IDOT	Crawford Av at 167th St	\$1,120,000	\$800,000	\$3,479
1102123454	IDOT	IL 68/Dundee Rd at Landwehr Rd	\$810,000	\$576,000	\$3,795
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1106123451	IDOT	Pulaski Rd at 115th St	\$1,177,500	\$840,000	\$3,881
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1108123450	IDOT	IL 59 at IL 38 (south ramps)	\$460,000	\$320,000	\$3,906
	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1108123642	Elmhurst	IL 56/Butterfield Rd at York St	\$2,019,800	\$1,615,840	\$4,029
	0 Focus Recommendation:	Regional Transportation Operations Coalition			
II10123806	Highland Park	Green Bay Rd at Vine Av	\$1,096,000	\$756,000	\$4,075
		Costs (above 10% of total project): \$151,000	<b>*</b> 4.0 <b>=</b> 0.000	****	<b>*</b> 4.000
II10123495	IDOT	IL 60/83 at Midlothian Rd	\$1,350,000	\$960,000	\$4,093
1109123472	IDOT	IL 47 at Jericho Rd	\$1,350,000	\$960,000	\$4,151
II10123499	IDOT	US 12 Southbound Ramp at IL 176	\$540,000	\$384,000	\$4,211
II11123747	Algonquin Township	Crystal Lake Rd at Silver Lake Rd	\$1,980,000	\$1,584,000	\$4,256
1102123470	IDOT	IL68/Dundee Rd at Pfingsten Rd	\$1,120,000	\$800,000	\$4,327
	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1105123753	Riverside	IL 171/1st Av at Forest Av/Ridgewood Rd	\$2,325,000	\$1,860,000	\$4,513
1105123752	Berwyn	34th St at Oak Park Av	\$359,000	\$286,000	\$4,732
1108123475	IDOT	IL 38/Roosevelt Rd at Ardmore Av	\$775,000	\$560,000	\$4,963
	10 Focus Recommendation:	Regional Transportation Operations Coalition	<b>_</b>		
1103123505	IDOT	IL 68/E Dundee Rd at S Barrington Rd	\$810,000	\$576,000	\$5,129
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
Chicago Metro Wednesday, Ji	politan Agency for Planning uly 06, 2011 3:37 PM	Page 13	CMAQ Propo Nitrogen Oxid	sal Ranking by Cos les Eliminated, Preli	t per Kilogram of minary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
II12123794	Will County Department of Highways	Bell Rd/CH 16 at 143rd St/CH 37	\$30,160,000	\$10,384,000	\$5,141
GO TO 204	0 Focus Recommendation: R	egional Transportation Operations Coalition			
		osts (above 10% of total project): \$16,180,000			
1109123468	IDOT	IL47/72/Higgins Rd at US 20	\$2,212,500	\$1,560,000	\$5,492
		egional Transportation Operations Coalition			
II10123447	IDOT	IL59/Fox Lake Rd at IL 132/Grand Av	\$472,500	\$336,000	\$5,515
1102123777	Skokie	Gross Point Rd at IL 58/Golf Rd	\$1,496,000	\$951,000	\$5,881
1103123757	Niles	Touhy Av at Harts Rd/Gross Point Rd	\$1,193,600	\$201,600	\$6,178
1109123464	IDOT	IL 72/Higgins Rd at Big Timber Rd	\$3,776,500	\$2,648,000	\$7,127
II10123764	Cook County Highway Department	Lake Cook Rd at IL 83/McHenry Rd	\$5,099,000	\$2,974,000	\$8,567
GO TO 204		egional Transportation Operations Coalition osts (above 10% of total project): \$827,000			
1106123793	Orland Park	Ravinia Av and 153rd St	\$501,800	\$401,450	\$9,356
1102123789	Glenview	Waukegan Rd at Chestnut Av	\$4,969,319	\$2,400,000	\$9,885
	Uncommitted C	osts (above 10% of total project): \$1,154,000			
1107123758	Olympia Fields	Vollmer Rd at Kedzie Av	\$2,880,000	\$2,304,000	\$10,190
II08123813	DuPage County DOT	Fabyan Pky/Washington St at Roosevelt Rd	\$9,360,000	\$6,325,000	\$10,627
GO TO 204	0 Focus Recommendation: R	egional Transportation Operations Coalition			
			Unusual CMAQ	<b>Share:</b> 70.3%	
II10123768	Lake County DOT	Ela Rd at Long Grove Rd	\$2,410,000	\$1,921,000	\$10,941
II10123504	IDOT	US 45 at IL 173/Rosecrans Rd	\$810,000	\$576,000	\$11,248
1109123782	Kane County DOT	Fabyan Pkwy/CH 8 at Kaneville Rd/CH 84	\$1,603,800	\$1,283,100	\$11,595
GO TO 204	0 Focus Recommendation: R	egional Transportation Operations Coalition			
II12123785	Will County Department of Highways	Exchange St/CH 49 at Old Monee Rd/CH 48	\$2,865,000	\$2,286,000	\$11,699
1108123821	DuPage County DOT	55th St at Main St	\$1,780,000	\$1,424,000	\$11,748
GO TO 204	10 Focus Recommendation: R	egional Transportation Operations Coalition			

Page 14

CMAQ Proposal Ranking by Cost per Kilogram of Nitrogen Oxides Eliminated, Preliminary - FY 2012

Chicago Metropolitan Agency for Planning

Wednesday, July 06, 2011 3:37 PM

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
II10123814	Lake County DOT	Hart Rd at US 14/W Northwest Hwy	\$9,531,200	\$3,465,000	\$11,979
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ	<b>Share:</b> 65.0%	
102123841	Wilmette	US 41/Skokie Blv at Hibbard Rd	\$2,330,000	\$1,865,000	\$12,298
112123710	Diamond	IL 131 and Will Rd	\$275,736	\$200,000	\$12,535
109123773	Carpentersville	L W Besinger Dr from Maple Av to IL 25/JFK Memorial Dr	\$2,277,000	\$1,577,600	\$13,350
			Unusual CMAQ	<b>Share:</b> 69.3%	
110123765	Cook County Highway Department	Lake Cook Rd at Weiland Rd	\$6,752,000	\$4,185,000	\$13,424
GO TO 204		Regional Transportation Operations Coalition  Costs (above 10% of total project): \$967,000			
110123783	Cook County Highway Department	Lake Cook Rd at Buffalo Grove Rd	\$8,453,000	\$5,113,000	\$15,002
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
		d Costs (above 10% of total project): \$868,000	Unusual CMAQ		
109123781	Kane County DOT	Fabyan Pkwy/CH 8 at Kirk Rd/CH 77	\$5,958,400	\$4,767,000	\$19,479
	10 Focus Recommendation:	Regional Transportation Operations Coalition	* 4 0== 000	***	<b>***</b>
110123817	Buffalo Grove	Weiland Rd/CH W17 at Aptakisic Rd/CH A44	\$4,655,000	\$2,978,000	\$20,551
109123778	Elgin	S McLean Blv at Spartan Dr	\$208,000	\$168,000	\$22,040
109123480	IDOT	IL 56/Butterfield Rd at Raddant Rd	\$1,120,000	\$800,000	\$24,444
108123808	Elmhurst	IL 56/Butterfield Rd at Commonwealth Ln	\$1,963,000	\$377,180	\$24,554
	10 Focus Recommendation:	Regional Transportation Operations Coalition	<b>47</b> 00 000	****	<b>*</b> 0==0.4
111123737	Cary	Cary-Algonquin Rd at Silver Lake Rd	\$760,000	\$608,000	\$27,534
109123824	Kane County DOT	Huntley Rd at Binnie Rd	\$254,400	\$203,500	\$28,397
111123459	IDOT	IL 173 at Wilmot Rd	\$3,650,000	\$2,560,000	\$40,401
	10 Focus Recommendation:	Regional Transportation Operations Coalition	#4.04 <b>=</b> .000	****	<b>*</b> 40.0 <b>7</b> 4
105123754	Cicero	Cermak Rd at 49th Av and 50th Av	\$1,217,900	\$830,328	\$42,271
10123763	Lake County DOT	Fairfield Rd at Monaville Rd	\$2,689,000	\$2,151,000	\$43,816
110123790	Lake County DOT	North Av/CH A2 at Deep Lake Rd/CH V67	\$2,437,000	\$1,949,000	\$54,559
09123809	Kane County DOT	Galligan Rd at Freeman Rd, Galligan Rd at Binnie Rd	\$1,481,000	\$1,185,000	\$62,252
Chicago Metro Wednesday, J	politan Agency for Planning uly 06, 2011 3:37 PM	Page 15		sal Ranking by Cos les Eliminated, Preli	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
II12123667	Lockport	Division St at Briggs St	\$185,000	\$148,000	\$75,803
1106123816	Orland Park	Ravinia Av and 147th St	\$822,840	\$658,200	\$77,063
II12123460	IDOT	US 6/Southwest Hwy at Parker Rd	\$3,650,000	\$2,560,000	\$114,001
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II12123665	Lockport	Division St at Gougar Rd	\$675,000	\$540,000	\$254,770
II10123771	Lake Forest	IL 43/Waukegan Rd at Westleigh Rd	\$2,180,000	\$1,744,000	\$255,553
1102123756	Glenview	West Lake Rd at Shermer Rd	\$365,000	\$292,000	No Benefit
1102123804	Lincolnwood	Pratt Av at Carpenter Av/Central Av	\$770,000	\$616,000	No Benefit
II03123510	IDOT	US 20 at Oak Av	\$810,000	\$576,000	No Benefit
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123511	IDOT	US 20 at Bartlett Rd	\$810,000	\$576,000	No Benefit
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123696	Schaumburg	IL 62/Algonquin Rd from Meacham Rd to Thoreau Dr	\$1,664,400	\$1,259,520	No Benefit
1103123787	Barrington	North Commuter Parking Lot Access Dr and US 14	\$1,017,500	\$286,000	No Benefit
	Uncommitted	d Costs (above 10% of total project): \$110,000			
II03123803	Mount Prospect	Rand Rd. at Mt. Prospect Rd., Rand Rd. at Central Rd, Central Rd, at Mt. Prospect Rd.	\$1,895,000	\$72,000	No Benefit
		d Costs (above 10% of total project): \$1,805,000			
1106123474	IDOT	US 6 at 167th St	\$472,500	\$336,000	No Benefit
1106123477	IDOT	IL 43/Harlem Av at 111th St	\$810,000	\$576,000	No Benefit
1106123815	Orland Park	West Av and 151st St	\$997,900	\$798,330	No Benefit
1107123759	Country Club Hills	Pulaski Rd at 183rd St	\$5,125,300	\$3,612,000	No Benefit
1108123822	DuPage County DOT	55th St at Fairview Av	\$1,175,000	\$940,000	No Benefit
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123766	Batavia	Main St at Deerpath Rd	\$2,827,000	\$2,262,000	No Benefit
1109123770	Batavia	Wilson St at Prairie St	\$3,086,000	\$2,468,600	No Benefit
1109123776	Kane County DOT	Kirk Rd at Giese Rd	\$1,335,900	\$1,068,700	No Benefit
1109123780	Elgin	IL 25/Dundee Av at Congdon Av	\$1,006,000	\$804,800	No Benefit
1109123810	Kane County DOT	Bowes Rd at Corron Rd	\$2,234,100	\$1,787,300	No Benefit
1109123811	Kane County DOT	Main St at Wenmoth Rd	\$2,244,100	\$1,795,300	No Benefit

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
II09123812	Kane County DOT	Fabyan Pwy at Wenmoth Rd	\$2,422,800	\$1,938,200	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
II10123476	IDOT	IL 60 at Wilson Rd	\$1,120,000	\$800,000	No Benefit
II10123769	Lake Forest	IL 43/Waukegan Rd at Everett Rd	\$1,158,000	\$926,400	No Benefit
II10123792	Lake County DOT	Wadsworth Rd/CH A9 at Kilbourne Rd/CH W26	\$1,680,000	\$1,343,000	No Benefit
II12123479	IDOT	I-80 Westbound Ramp at Briggs St	\$1,235,000	\$880,000	No Benefit
II12123656	Homer Glen	151 St at Parker Rd	\$1,121,000	\$844,800	No Benefit
II12123749	Crest Hill	Gaylord Rd at Division St	\$2,235,000	\$1,788,000	No Benefit
1103123750	Wheeling	IL 68/Dundee Rd at Community Blv	\$3,780,000	\$3,024,000	<b>Under Review</b>
II03123807	Mount Prospect	US12/Rand Rd at IL 83/Elmhurst Rd and Kensington Rd	\$4,157,700	\$147,700	Under Review
	Uncommitted	d Costs (above 10% of total project): \$3,973,100			
1109123461	IDOT	IL 47 at Plato Rd	\$3,650,000	\$2,560,000	<b>Under Review</b>
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123779	Elgin	Longcommon Pkwy at US 20	\$423,000	\$338,000	Under Review
Projects in Ca	tegory: 118		\$262,238,245	\$166,971,248	
Project Type	: Other				
OT13123598	RTA	Chicagoland Commute Options	\$2,600,000	\$2,080,000	\$16
OT01123612	CDOT	Arterial Detection System Improvements	\$1,219,000	\$975,200	\$32
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI01123523	CDOT	US 41/Lakeshore Dr and Columbus Dr from Monroe Dr to US 41/Waldron Dr (1600 S)	\$1,180,000	\$944,000	\$76
	0 Focus Recommendation:	Regional Transportation Operations Coalition			
OT10123576	Lake County DOT	Aptakisic Rd Adaptive Traffic Control	\$488,270	\$390,610	\$166
OT13123629	IEPA	Partners for Clean Air Marketing	\$3,750,000	\$3,000,000	\$272
OT08123595	Westmont	Quincy St Metra Station Improvements	\$506,118	\$404,894	\$584
OT13123613	ISTHA	I-GO Peer-to-Peer Sharing	\$625,000	\$500,000	\$614
OT01123611	CDOT	Arterial VMS Traveler Information System, Phase I	\$1,641,000	\$1,313,200	\$723
	0 Focus Recommendation:	Regional Transportation Operations Coalition			
OT10123580	Lake County DOT	Gilmer/Hawley/IL176 Adaptive Traffic Control	\$1,291,380	\$1,033,110	\$1,156
OT05123620	Berwyn	Charging Stations for Electric Vehicles	\$47,000	\$38,000	\$13,936
Chicago Metrop Wednesday, Ju	politan Agency for Planning uly 06, 2011 3:37 PM	Page 17		sal Ranking by Cos es Eliminated, Preli	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
OT01123609	CDOT	Chicago Bike Sharing Program - Startup	\$22,500,000	\$18,000,000	\$14,435
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
OT02123590	Winnetka	Electric Vehicle Charging Stations - Village of Winnetka	\$58,400	\$37,800	\$34,632
	Uncommitted	Costs (above 10% of total project): \$6,800	<b>Unusual CMAQ</b>	<b>Share:</b> 73.3%	
OT06123599	Orland Park	Purchase of 2 Electric Vehicles	\$80,600	\$64,500	\$47,891
OT06123596	Orland Park	Electric Charging Station Installations at six Orlan Park Locations	d \$382,200	\$305,800	\$56,663
OT01123607	CDOE	Chicago Area Alternative Fuel Deployment Project, Phase 2	\$38,359,000	\$25,000,000	\$57,619
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
			Unusual CMAQ	<b>Share:</b> 65.2%	
OT01123608	CDOT	Chicago Sidewalk Snow Removal Campaign and Program	\$2,100,000	\$1,680,000	Under Review
	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
OT04123621	Northlake	I-294 - I-290/IL64/US20 Interchange	\$15,042,000	\$880,000	Under Review
	Uncommitted	I Costs (above 10% of total project): \$13,130,000	Unusual CMAQ	<b>Share:</b> 62.3%	
OT08123594	Woodridge	Woodridge Emergency Communication and Response - Emergency Interoperable Radios	\$313,000	\$187,000	Under Review
			Unusual CMAQ		
Projects in Cat	egory: 18		\$92,182,968	\$56,834,114	
Project Type:	Parking Deck				
PD03123530	Barrington	North Commuter Parking Lot	\$11,958,000	\$5,566,000	\$331
			<b>Unusual CMAQ</b>	<b>Share:</b> 46.5%	
PD07123483	Richton Park	Metra Commuter Parking Deck at NE Corner of Richton Rd and Sauk Trail	\$10,807,000	\$8,160,000	\$418
PD07123529	Tinley Park	North St Commuter Parking Deck	\$19,500,000	\$11,200,000	\$475
			<b>Unusual CMAQ</b>	<b>Share:</b> 63.3%	
PD08123481	Winfield	Proposed Metra Parking Garage directly north of Winfields UPRR Metra West Line Station	\$5,112,000	\$4,090,000	\$3,832,722
Projects in Cat	egory: 4		\$47,377,000	\$29,016,000	
Project Type:	Pedestrian				
Chicago Metrop Wednesday, Ju	oolitan Agency for Planning ly 06, 2011 3:37 PM	Page 18		osal Ranking by Cos des Eliminated, Preli	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BP05123683	Berwyn	Berwyn Sidewalk Improvements on 26th St and Riverside Dr	\$103,000	\$82,000	\$272
BP03123558	Des Plaines	Des Plaines - Pedestrian Refuge Medians	\$196,000	\$144,800	\$357
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	s Benefitting: Many Pace ro	utes at downtown location.			
BP01123685	CDOT	Walk to Transit - Series 3	\$3,900,000	\$3,120,000	\$542
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	=		
BP04123681	Hillside	Hillside Sidewalk Improvements	\$350,000	\$280,000	\$663
BP02123661	Glenview	IL 21/Milwaukee Av at Castilian Ct Pedestrian Signal Improvements	\$130,000	\$104,000	\$1,145
BP08123709	Downers Grove	Downers Grove Sidewalks - Year 2013-2015	\$911,600	\$688,000	\$1,235
BP06123540	Bedford Park	State Rd Sidewalk from Village Limit to Cicero Av	\$67,000	\$48,000	\$1,520
Bus Route	s Benefitting: Pace buses do				
		Costs (above 10% of total project): \$7,000			
BP01123687	CDOT	Safe Routes to High Schools - Series II	\$6,990,000	\$5,596,000	\$2,214
		Prior CMAQ Funding	(Federal Share):	\$1,764,000	
BP08123726	Bensenville	York Rd from Washington St to Grand Av	\$440,000	\$352,000	\$2,550
BP06123550	Crestwood	Sidewalk on north side of Midlothian Turnpike and portions of east side of Laramie Av	\$455,000	\$364,000	\$2,806
BP10123664	Lindenhurst	Village of Lindenhurst Sidewalk Connections	\$473,000	\$378,400	\$2,841
BP04123679	Broadview	25th Av from Roosevelt Rd to Cermak Rd	\$322,000	\$257,600	\$2,924
BP06123628	Crestwood	Crestwood Sidewalks on Cicero Av and Cal Sag Rd	\$338,000	\$271,000	\$3,611
BP07123668	Crete	IL 1/ N Main St Sidewalk from Richton Rd to Crete Public Library (East Side)	\$190,800	\$144,000	\$3,634
BP04123682	Westchester	Westchester Sidewalk Improvements on Cermak Rd, Sunnyside Av and W 31st St	\$533,200	\$426,500	\$4,053
BP08123444	Wood Dale	Edgewood Av Pedestrian Access to IL 19/Irving Park Rd	\$530,000	\$424,000	\$4,152
BP09123722	Batavia	Pedestrian Crossings Various (8) Locations along IL 31 and IL 25	\$608,000	\$486,400	\$4,178
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BP08123446	Westmont	Chicago Av Neighborhood Sidewalk Project	\$993,935	\$795,148	\$4,249
Bus Routes	Benefitting: Bus 715 along	Cass Ave			
BP08123452	Villa Park	Villa Park North Side Sidewalks	\$994,000	\$795,000	\$4,547
BP08123714	Bensenville	Jefferson St from IL 83/Kingery Hwy to York Rd	\$836,000	\$668,800	\$4,898
BP06123463	Bedford Park	Bedford Park - Archer Rd Sidewalk from driveway of Municipal Center to Columbia Dr	\$48,000	\$34,400	\$7,766
	Uncommitted (	Costs (above 10% of total project): \$5,000			
BP10123673	Long Grove	IL 53 Pedestrian Path from Schaeffer Rd to Old McHenry Rd	\$507,000	\$405,600	\$12,627
BP08123636	Burr Ridge	County Line Rd Sidewalk Improvement	\$426,160	\$340,928	\$13,066
BP03123729	Prospect Heights	Prospect Heights Arterial Route Sidewalks	\$17,925,500	\$14,342,000	\$14,783
BP12123554	Mokena	LaGrange Rd Sidewalk Project from 191st St to LaPorte Rd	\$647,000	\$517,000	\$15,307
BP08123727	Bensenville	Church Rd from Memorial Rd to Grand Av	\$998,000	\$798,400	\$15,693
BP08123707	Downers Grove	Ogden Av from Walnut Av to Williams St	\$2,637,084	\$560,000	\$16,132
		Prior CMAQ Funding	(Federal Share):	\$333,000	
BP10123834	Long Grove	Checker Rd/Schaeffer Rd Path	\$354,000	\$283,200	\$18,347
BP08123712	Burr Ridge	German Church Rd from County Line Rd to Greyston Ct	\$210,000	\$168,000	\$18,379
BP12123602	Plainfield	IL 59 from Pasquinelli Dr to W Hazelcrest Dr	\$470,000	\$376,000	\$21,680
BP12123610	Frankfort	Sidewalk along west side of LaGrange Rd from existing bike path at Nebraska St to Pleasant Hill Rd	\$156,000	\$124,800	\$23,227
BP08123635	Itasca	Downtown Area Pedestrian Improvements	\$565,000	\$287,000	\$25,950
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP08123630	Itasca	Irving Park and Catalpa Signal Improvements	\$433,000	\$151,400	\$33,811
Bus Routes	s Benefitting: Pace bus route site	along Irving Park Rd. at project			
	Uncommitted (	Costs (above 10% of total project): \$243,750			
BP07123669	Crete	IL 1 Sidewalk - West Side	\$68,900	\$52,000	\$52,387
BP12123549	Plainfield	Central Elementary School & Plainfield Public Library Pedestrian Access Along Lockport St from IL 59 to Hartong St	\$740,000	\$592,000	\$55,947

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
BP04123677	Hillside	Hillside Historical Pathway	\$2,100,000	\$400,000	\$98,572
	Uncommittee	d Costs (above 10% of total project): \$1,600,000			
BP12123601	Peotone	Wilmington-Peotone Rd from Gull View Dr to Rathje Rd	\$130,000	\$104,000	\$367,244
BP10123690	Lake Forest	Telegraph Rd Train Station Pedestrian Underpass	\$2,866,000	\$2,292,800	\$390,815
BP05123689	Berwyn	Berwyn Citywide Sidewalk Rehabilitation	\$2,100,000	\$1,665,000	<b>Under Review</b>
BP03123670	Niles	Cleveland St Crosswalks from Waukegan Rd to Caldwell Av	\$142,000	\$102,000	Under Review
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommittee	d Costs (above 10% of total project): \$15,000			
Projects in Ca	tegory: 40		\$52,885,179	\$39,022,176	
Project Type:	Signal Interconn	ect			
SI04123542	Oak Park	Village of Oak Par Traffic Signal Management System	\$130,400	\$104,320	\$47
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123515	DuPage County DOT	DuPage Co Central Signal System - Phase I	\$895,000	\$716,000	\$50
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123517	DuPage County DOT	DuPage County Central Signal System - Phase III	\$1,325,000	\$1,060,000	\$86
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123516	DuPage County DOT	DuPage Co Central Signal System - Phase II	\$846,000	\$676,800	\$145
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI09123545	Aurora	Eola Rd from E New York St to Wolf's Crossing Ro	\$1,834,500	\$1,467,600	\$290
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI01123522	CDOT	IL 19/Irving Park Rd from Western Av to US 41/Lake Shore Dr	\$1,160,000	\$928,000	\$376
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123514	DuPage County DOT	55th St/CH 35 from Dunham Rd to Clarendon Hills Rd	\$930,000	\$744,000	\$505
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123524	Lake County DOT	IL 83 from IL 173 to Millstone Dr	\$2,017,480	\$1,613,990	\$669
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123513	DuPage County DOT	Schmale Rd/CH 38 from Bloomingdale Ct to Fullerton Rd	\$490,000	\$392,000	\$702
Chicago Metrop	politan Agency for Planning		CMAQ Propo	sal Ranking by Cos	st per Kilogram of
Wednesday, Ju	lly 06, 2011 3:37 PM	Page 21	Nitrogen Oxio	les Eliminated, Prel	iminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
SI10123525	Lake County DOT	US 12/Rand Rd from IL 176 Ramps to Miller Rd	\$2,330,200	\$1,864,160	\$716
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI09123533	Kane County DOT	Stearns Rd/CH 37 from Randall Rd to Kane/DuPage County Line	\$2,235,750	\$1,788,600	\$842
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI09123544	Aurora	McCoy Dr/Commons Dr from Gregory St/New York St to IL 59/US34	\$921,900	\$737,500	\$909
SI01123521	CDOT	Ashland Av from Devon Av/Clark St to Fullerton Av/Ashland Av	\$5,225,000	\$3,920,000	\$950
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
		I	Unusual CMAQ	Share: 75.0%	
SI09123543	Aurora	Hill Av from Ohio St to Montgomery Rd	\$733,400	\$586,700	\$1,062
SI10123527	Lake County DOT	Cedar Lake Rd from Rollins Rd to S Rosedale Ct	\$930,070	\$744,060	\$1,089
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123526	Lake County DOT	IL 120/Belvidere Rd from IL 134/Main St to US 45	\$2,394,140	\$1,915,310	\$1,124
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI02123536	Evanston	Dempster St from Fowler Av to Ridge Av	\$990,000	\$792,000	\$1,210
SI01123520	CDOT	Ashland Av from Roosevelt Rd to Cermak Rd/Blue Island Av	\$2,300,000	\$1,840,000	\$1,222
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123560	Grayslake	Lake St from Washington St to Belvidere Rd	\$675,180	\$540,140	\$1,431
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123818	Lake County DOT	Sunset Av, Glen Flora Av, Jackson St, 10th St and 14th St	\$2,953,970	\$2,363,180	\$1,477
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123531	Lake County DOT	Sheridan Rd from Wadsworth Rd to Grand Av	\$3,852,290	\$3,081,830	\$1,501
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123528	Lake County DOT	Waukegan Rd from Casimir Pulaski Dr to Norman Dr South	\$2,096,120	\$1,676,900	\$1,869
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI01123519	CDOT	Cermak Rd from Ashland Av to MLK Jr Dr	\$3,275,000	\$2,080,000	\$1,896
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
	Uncommitted	d Costs (above 10% of total project): \$675,000			
SI05123559	Berwyn	16th St from Wenonah Av to Ridgeland Av	\$554,000	\$442,000	\$5,809
Chicago Metror	politan Agency for Planning		CMAO Propo	sal Ranking by Cos	t nor Kilogram of
Wednesday, Ju	• .	Page 22	Nitrogen Oxid	es Eliminated, Preli	minary - FY 2012

Project ID	Sponsor		Facility to be Improved		Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
Projects in Cat	tegory:	24			\$41,095,400	\$32,075,090	
Project Type:	: Trai	nsit Facility Im	provement				
TI13123832	Pace	-	Regional Bus on Shoulder Pro	ogram	\$5,000,000	\$4,000,000	\$149
TI01123566	CTA		Install High Barrier Gates		\$5,990,000	\$4,792,000	\$715
				Prior CMAQ Funding	(Federal Share):	\$800,000	
TI13123831	Pace		Posted Stop Program		\$5,000,000	\$4,000,000	\$1,388
TI02123578	Evanston		CTA Yellow Line Infill Station and Hartrey Av	between Ridge Av	\$30,450,000	\$24,360,000	\$1,495
				Prior CMAQ Funding	(Federal Share):	\$220,000	
TI01123775	CDOT		Consolidate Randolph/Wabas Madison/Wabash into new Wa Station.		\$80,500,000	\$63,600,000	\$8,430
GO TO 204	0 Focus Reco	ommendation:	Transit Focus Group				
TI01123788	CDOT		State/Lake Station on Green, and Purple Lines	Brown, Orange, Pink	\$84,500,000	\$67,200,000	\$12,947
				Prior CMAQ Funding	(Federal Share):	\$480,000	
TI01123760	CDOT		Clark/Division, LaSalle/Divisio Improvements	n Station	\$100,620,000	\$28,640,000	\$15,325
GO TO 204	0 Focus Reco	ommendation:	Transit Focus Group				
				Prior CMAQ Funding	(Federal Share):	\$75,360,000	
TI04123703	Berkeley		Berkeley Train Station Improv		\$1,800,000	\$1,200,000	Under Review
		Uncommitted	Costs (above 10% of total project):				
TI04123705	Maywood		Maywood Train Station Facility West Line	y at MP 10.36 on UP	\$1,756,000	\$1,404,800	Under Review
TI07123706	Homewoo	d	Homewood Train Station		\$936,000	\$748,800	<b>Under Review</b>
TI01123755	CDOT		Orange Line Extension ROW to Marquette Rd	Acquisition 60th PI	\$445,000,000	\$1,200,000	Under Review
Bus Routes	s Benefitting:	6 bus routes w	ill benefit	Prior CMAQ Funding	(Federal Share):	\$2,800,000	
		Uncommitted	Costs (above 10% of total project):	\$440,000,000			
Projects in Cat	tegory:	11			\$761,552,000	\$201,145,600	
Project Type:	Tra	nsit Service ar	nd Equipment				

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Ton NOx Eliminated
TI13123570	Pace	Regional Rideshare Program	\$1,150,000	\$1,150,000	\$24
			Unusual CMAQ	Share: 100.0%	
TI01123572	CTA	CTA Bus and Rail Tracker - Marketing	\$500,000	\$400,000	\$82
TI13123796	RTA	Regional Transit Signal Priority Integration Plan, Five Year Implementation: Priority Corridors	\$40,000,000	\$32,000,000	\$197
GO TO 204	0 Focus Recommendation:	Transit Focus Group, Regional Transportation Operations Coalition			
TI10123701	Lake County DOT	Lake & Cook County Shuttle Connections	\$550,000	\$440,000	\$440
TI13123565	Pace	Community Vehicles	\$25,886,000	\$20,708,000	\$630
TI13123716	Pace	I-55 Corridor Market Enhancement	\$2,697,189	\$2,157,750	\$713
GO TO 204	0 Focus Recommendation:	Transit Focus Group			
TI13123713	Pace	I-90 Corridor Enhanced Markets	\$48,720,700	\$38,976,560	\$6,415
GO TO 204	0 Focus Recommendation:	Transit Focus Group			
TI10123575	Lake County DOT	Southeast Lake County Paratransit Coordination Project	\$2,500,000	\$2,000,000	\$14,648
TI13123801	Pace	95th St Corridor, Harlem Av Corridor, Halsted St Corridor	\$11,500,000	\$9,200,000	\$16,452
TI13123582	Pace	Milwaukee Av Corridor Pace Route #270 and Dempster Corridor Pace Route #250	\$7,000,000	\$5,600,000	\$20,596
TI13123568	Pace	Vans for the Pace Vanpool Program	\$11,628,000	\$11,628,000	<b>Under Review</b>
		Prior CMAQ Fundin	g (Federal Share):	\$46,399,148	
			Unusual CMAQ	Share: 100.0%	
Projects in Ca	tegory: 11		\$152,131,889	\$124,260,310	
Project Type	: Transit Transfer				
TI13123798	RTA	Improvements at 19 Priority Interagency Transit Transfer Locations	\$6,450,000	\$3,360,000	\$380
GO TO 204	0 Focus Recommendation:	Transit Focus Group			
		Prior CMAQ Fundin			
Projects in Ca	tegory: 1		\$6,450,000	\$3,360,000	

Total Projects: 369 \$1,965,654,480 \$1,001,139,829

## **Chicago Metropolitan Agency for Planning**

CMAQ Proposal Ranking by Cost per Kilogram of Fine Particulates Eliminated, Preliminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per Kg PM Eliminated
Project Type	: Diesel Emissions	s Reduction			
DR13123744	Metra	Metra UP Automatic Engine Start-Stop System	\$460,000	\$368,000	\$18
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR13123743	Metra	Metra BNSF Replace Main Engine Drive Generate	or \$1,150,000	\$920,000	\$28
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR13123746	IEPA	Chicago Area Clean School Bus Initiative	\$5,000,000	\$5,000,000	\$61
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
			Unusual CMAQ	<b>Share:</b> 100.0%	
DR13123843	IEPA	Illinois Clean Diesel Engine Repowers	\$10,000,000	\$5,000,000	\$115
GO TO 204	10 Focus Recommendation:	Direct Emissions Reduction Focus Group			
			Unusual CMAQ	<b>Share:</b> 50.0%	
	•	Emissions Reduction Working Group.			
DR01123614		Purchase a ZF TopoDyn Program	\$1,116,000	\$892,800	\$124
		Direct Emissions Reduction Focus Group			
DR13123745		Metra MD Locomotive Repowers	\$5,000,000	\$4,000,000	\$240
		Direct Emissions Reduction Focus Group			
DR01123603	•	ago Emissions Reduction Program for UIC Fleet	\$782,000	\$625,600	\$446
DR13123761		Transit Diesel Engine Retrofits - 2015	\$1,875,000	\$1,500,000	\$624
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
	_	Prior CMAQ Funding		. , ,	
DR13123718		Transit Diesel Engine Retrofits - 2014	\$2,850,000	\$2,280,000	\$624
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DD40400747	D	Prior CMAQ Funding	• • • • • • • • • • • • • • • • • • • •	. , ,	<b>#004</b>
DR13123717		Transit Diesel Engine Retrofits - 2013	\$3,825,000	\$3,060,000	\$624
GO TO 204	10 Focus Recommendation:	Direct Emissions Reduction Focus Group	(5.1	<b>#</b> 0.000.000	
DD42422700	Door	Prior CMAQ Funding		. , ,	<b>#604</b>
DR13123720		Transit Diesel Engine Retrofits - 2012	\$3,825,000	\$3,060,000	\$624
GO 10 204	10 Focus Recommendation:	Direct Emissions Reduction Focus Group	r (Endorel Chara)	. #0 220 000	
		Prior CMAQ Funding	y (rederal Share)	: \$9,228,080	

			Total Project	Federal Funds	\$ Per Kg PM
Project ID	Sponsor	Facility to be Improved	Cost	Requested	Eliminated
DR13123719	Pace	Transit Diesel Engine Retrofits - 2016	\$4,350,000	\$3,480,000	\$624
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding	g (Federal Share):	\$9,228,080	
DR01123606	CTA	Retrofit of Electronic Engine Cooling Fan/System	\$7,805,000	\$6,244,000	\$1,336
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR05123739	Berwyn	Fire Dept ESDA Vehicle Resplacement	\$260,000	\$208,000	No Benefit
DR05123740	Berwyn	Fire Dept Pumper Vehicle Replacement	\$502,000	\$402,000	No Benefit
DR05123741	Berwyn	Public Works Fleet Vehicle Replacement 1989	\$130,000	\$104,000	No Benefit
DR05123742	Berwyn	Public Works Fleet Vehicle Replacement 1991	\$65,000	\$52,000	No Benefit
Projects in Ca	tegory: 17		\$48,995,000	\$37,196,400	
Total Projects	: 17		\$48,995,000	\$37,196,400	

## **Chicago Metropolitan Agency for Planning**

CMAQ Proposal Ranking by Cost per Thousand Trips Eliminated, Preliminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
Project Type	: Bicycle Encoura	gement			
BP08123584	Wheaton	Wheaton Bicycle Map	\$13,000	\$10,400	\$1,607
BP08123577	Wheaton	Bikeway Signage throughout the Wheaton Bicycle Network, per Bikeways Plan	\$167,200	\$133,760	\$6,201
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP05123692	Berwyn	City-wide speed trailers	\$67,000	\$54,000	\$6,791
BP01123589	CDOT	Chicago Bikes Marketing Campaign-Phase IV- TravelSmart	\$1,700,000	\$1,360,000	\$12,867
		Prior CMAQ Fundir	ng (Federal Share):	\$2,800,000	
BP03123585	Schaumburg	Bike-to-Metra Guides: Round 2 (Regionwide)	\$96,000	\$76,800	\$38,629
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Projects in Ca	tegory: 5		\$2,043,200	\$1,634,960	
Project Type	: Bicycle Facilities				
BP11123538	Crystal Lake	Crystal Lake Bikeway Corridor Improvements	\$80,120	\$60,468	\$59
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP04123676	Hillside	Butterfield Rd from Wolf Rd to Mannheim Rd	\$1,130,000	\$852,000	\$198
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP04123678	Northlake	Northwest Av from Grand Av to North Av	\$930,200	\$744,000	\$248
BP01123688	CDOT	Streets for Cycling/Bike 2015 Plan Implementation - 2014-2016 Series	\$9,250,000	\$7,400,000	\$264
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Fundir	ng (Federal Share):	\$18,080,000	
BP04123826	Oak Park	Madison St from Home Av to Lombard Av	\$570,000	\$456,000	\$274
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123624	Mount Prospect	Golf Rd Alt. 3 Regional Bike Route	\$412,000	\$292,000	\$312
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123551	Arlington Heights	Kensington Rd from Evanston Av to Forest Av	\$215,000	\$160,000	\$442
BP12123619	Frankfort	St. Francis Rd Multi-Use Trail	\$177,000	\$142,000	\$509
Chicago Metrop	politan Agency for Planning		CMAQ Proposal F	Ranking by Cost per	Thousand Trips
Wodpoeday II	ılv 06 2011 3:30 DM	Page 1	p	Fliminated Prelin	

Wednesday, July 06, 2011 3:30 PM

Eliminated, Preliminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
BP02123659	Skokie	Skokie Valley Trail from Oakton St to Village Limits	\$802,000	\$544,000	\$522
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force	. ,	. ,	·
BP03123728	Prospect Heights Park District	Prospect Heights Connectivity Bike Plan - Segment 1	\$248,000	\$199,000	\$555
BP03123557	Hoffman Estates	Harmon Blv/Huntington Blv Corridor Bicycle Projec	t \$588,000	\$470,400	\$585
BP03123548	Des Plaines	Ballard Rd from Bender Rd to Good Av	\$533,000	\$426,000	\$639
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP08123631	Lombard	Great Western Trail Lighting from West end of Village limits at I-355 to East end of Village limits on 3rd Street where Lombard abuts Villa Park	\$1,189,000	\$880,000	\$656
BP02123652	Skokie	Old Orchard Rd from Skokie Blv to Gross Point Rd	\$625,000	\$461,000	\$823
		l l	Jnusual CMAQ	Share: 76.7%	
BP12123556	Homer Glen	Homer Glen Community Trail - South Extension	\$528,000	\$422,000	\$1,051
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP06123456	Oak Lawn	Stony Creek Bike Trail - Stage 3 from 103rd St / Mansfield Av to 107th St / Richards High School	\$877,000	\$702,000	\$1,067
BP09123711	Oswego	Mill Rd Multi-use Path	\$290,000	\$232,000	\$1,073
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	Benefitting: Bus route alor	ng Mill Rd			
BP10123691	Highland Park	Western Av at Fort Sheridan Metra Station Bike/Ped Improvements	\$291,500	\$233,200	\$1,103
BP06123600	Bridgeview	Bridgeview Community Multi-Use Path	\$1,920,150	\$1,536,000	\$1,180
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123654	Lake Forest	Robert McClory Bike Trail from Woodland Rd/Western Av to Illinois Rd/McKinley Av	\$345,000	\$276,000	\$1,194
BP03123730	Rolling Meadows	Salt Creek Bike Path Extension from Kirchoff Rd to Martin Ln	\$573,000	\$118,000	\$1,295
BP03123731	Rolling Meadows	Quentin Rd from Silentbrook Ln to Hartung Rd	\$581,000	\$324,000	\$1,436
	Uncommitted	d Costs (above 10% of total project): \$176,000			
BP03123735	Streamwood	IL 19/Irving Park Rd from Schaumburg Rd to Park Blvd	\$1,300,000	\$960,000	\$1,450
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123671	Highland Park	US 41/Skokie Valley Rd Pedestrian Overpass	\$412,000	\$302,400	\$1,477

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
BP07123651	Tinley Park	Oak Park Av Complete Streets	\$709,000	\$567,000	\$1,596
GO TO 204	10 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Bus route on Metra Station	Oak Park Av project will serve			
BP02123658	Glenview	Harlem Av from Glenview Rd to Golf Rd	\$1,135,000	\$908,000	\$1,718
GO TO 204	10 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123561	Des Plaines	US 12/Rand Rd Sidepath-Golf Rd to Elk Blvd	\$1,220,000	\$976,000	\$1,767
GO TO 204	10 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123748	Buffalo Grove	Weiland Rd/Prairie Rd from IL 22 to Lake Cook Rd	\$1,783,000	\$1,075,000	\$1,777
GO TO 204	10 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommittee	d Costs (above 10% of total project): \$261,000			
BP01123641	CDOT	North Branch Riverwalk - Addison Underbridge Connection	\$7,113,000	\$2,824,000	\$1,940
GO TO 204	10 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123725	Lincolnwood	Touhy Avenue Overpass (Skokie Valley Bike Trail)	\$1,790,000	\$1,432,000	\$2,012
GO TO 204	10 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP11123534	Algonquin	Edgewood Dr from Hanson Rd to Main St	\$753,000	\$554,000	\$2,033
GO TO 204	10 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123672	Lake County DOT	Deerfield Rd/CH A47 from Milwaukee Av to Des Plaines River	\$696,000	\$341,000	\$2,471
	10 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123835	Lake County DOT	Rollins Rd from Hainesville Rd to Hook Dr	\$804,951	\$641,600	\$2,533
GO TO 204	10 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123518	Forest Preserve District Cook County	of North Branch Bike Trail Extension (East Segment)	\$7,987,000	\$3,402,000	\$2,688
		Bicycle and Pedestrian Task Force			
	s Benefitting: 7 CTA/Pace r	· ·	-		<b>#0.700</b>
BP12123634	Forest Preserve District Will County	of DuPage River Trail - Segment 5	\$1,715,000	\$1,372,000	\$2,708
	10 Focus Recommendation:	Bicycle and Pedestrian Task Force	<b>0.4 10.4 25.</b>	<b>64 405 555</b>	<b>** -</b> *-
BP02123684	Glenview	IL 21/Milwaukee Av Multi-Use Path	\$1,401,000	\$1,120,800	\$2,722
GO TO 204	10 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Chicago Metro	politan Agency for Planning		CMAO Droposal I	Danking by Coat par	Thousand Tring

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
BP12123552	Frankfort	Harlem Av Trail from Old Plank Rd Trail to Laraway Rd	\$425,688	\$277,000	\$2,731
		·	Unusual CMAQ	Share: 65.1%	
BP02123662	Glenview	Waukegan Rd from S of Glenview Rd to Chestnut Av	\$1,220,000	\$80,000	\$2,828
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommitted	Costs (above 10% of total project): \$1,120,000			
BP12123650	Lockport	151st St from Archer Av to Farrell Rd	\$525,000	\$420,000	\$2,838
BP05123686	Countryside	Brainard Av Bike Path from Joliet Rd to 55th St	\$1,156,000	\$925,000	\$3,013
Bus Routes	s Benefitting: Bus route at s	outhern end of project			
BP06123532	Palos Heights	Cal Sag Greenway Trail West from Southwest Hwy/IL83 to IL83/South Ridgeland Av	\$2,673,750	\$181,000	\$3,187
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$360,000	
BP06123627	Alsip Park District	Cal-Sag Trail (West) Project - Alsip/Palos Park Segment	\$3,322,500	\$326,000	\$3,201
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP09123625	North Aurora	Orchard Rd Multi-use Path	\$387,700	\$310,200	\$3,281
BP01123640	CDOT	Weber Spur Trail UPRRfrom Devon/Springfield to Elston/Kimberly	\$9,210,000	\$5,128,888	\$3,393
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$2,240,000	
BP06123571	Blue Island	Cal-Sag Trail East Segment (Blue Island)	\$13,699,000	\$10,006,000	\$3,445
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123644	CDOT	Lawrence Avenue Bike Lane/Road Diet	\$13,555,000	\$10,080,000	\$3,479
BP03123732	Rolling Meadows	IL 58/Golf Rd Bike Path Extension from IL 53 to Busse woods Forest Preserve Trail	\$790,800	\$632,600	\$3,703
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123647	Manhattan	US 52 & Smith Rd Multi-Use Trail	\$306,000	\$245,000	\$3,812
BP03123562	Schaumburg	Martingale Road Bikeway	\$2,264,000	\$1,811,000	\$3,830
BP08123633	DuPage Forest Preserve District	Winfield Mounds Segment - West Branch Regional Trail	\$3,635,000	\$2,908,000	\$3,879
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP08123638	DuPage County DOT	Gary Av Trail from Lies Rd to Great Western Trail	\$3,162,000	\$2,529,000	\$4,054
	politan Agency for Planning	2,			
Wednesday, Ju	• .	Page 4	CIVIAQ Proposal I	Ranking by Cost per Eliminated, Prelir	

			Total Project		\$ Per 1000 Trips
Project ID	Sponsor	Facility to be Improved	Cost	Requested	Eliminated
BP06123445	Oak Lawn	Stony Creek Bike Trail - Stage 2, from 101st St/Meade Av to 103rd St/Austin Av	\$2,881,000	\$1,080,000	\$4,182
			<b>Unusual CMAQ</b>	<b>Share:</b> 37.5%	
BP12123541	Frankfort	Charrington Park Nature Trail from Pfeifer Road Trail to Old Plank Trail	\$476,500	\$119,625	\$4,327
			<b>Unusual CMAQ</b>	<b>Share:</b> 25.1%	
BP03123618	Mount Prospect	Kensington Rd Shared Use Path from US12/Rand Rd to Burning Bush Ln	\$3,307,700	\$2,646,200	\$4,335
BP12123547	Frankfort	LaGrange Rd from Lincoln Hwy to Old Plank Rd Trail	\$803,000	\$642,400	\$4,442
BP02123698	Wilmette	Skokie Valley Trail from Lake Cook Rd to Old Orchard Rd	\$6,864,000	\$5,491,000	\$4,649
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Multiple				
BP06123736	Lemont	Lemont Rd and Bluff Rd from Waterfall Glen Bike Path to the Des Plaines River Bridge	\$509,000	\$407,200	\$4,796
BP12123649	Lockport	Division St and Gougar Rd Bicycle Facility	\$1,195,000	\$876,000	\$4,885
BP09123827	Kane County DOT	Randall Rd from Stearns/McDonald Rd to Silver Glen Rd	\$1,067,040	\$853,630	\$4,923
BP08123442	Naperville	N Aurora Rd Multi-use Path from Pennsbury Ln to Weston Ridge Dr	\$2,629,000	\$984,000	\$4,984
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Bus 682 ends	at N. Aurora Rd and Fairway Dr.			
	Uncommitted	Costs (above 10% of total project): \$1,320,000			
BP09123694	Batavia	Fabyan Parkway/CH 8 from Bent Tree Dr to Western Av	\$1,406,000	\$1,124,800	\$5,060
BP03123555	Hoffman Estates	Shoe Factory Road / I 90 Bicycle and Pedestrian Project,	\$993,000	\$794,300	\$5,144
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP06123467	Oak Lawn	St Casimir Bike Trail	\$3,262,000	\$2,610,000	\$5,235
Bus Route	s Benefitting: Route 383 runs 397 run along	s along Cicero Av; and 385 and 111th St			
BP12123622	Frankfort	Sauk Trail Rd Bike Path	\$1,458,000	\$943,500	\$5,268
	Uncommitted	Costs (above 10% of total project): \$200,000	Unusual CMAQ	<b>Share:</b> 75.0%	

			Total Project		\$ Per 1000 Trips
Project ID	Sponsor	Facility to be Improved	Cost	Requested	Eliminated
BP03123563	Schaumburg	Higgins and Roselle Rds Corridor Bikeways	\$4,976,000	\$3,980,800	\$5,409
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123833	Lindenhurst Park District	Grass Lake Rd Underpass	\$1,342,000	\$949,600	\$5,468
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP07123666	Burnham	Burnham Greenway Trail from State St to Brainard and Burnham	\$4,521,600	\$3,161,600	\$5,687
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Bus routes at	either end			
BP09123700	Sugar Grove	Blackberry Creek Shared-Use Path Bridge from Virgil Gilman Trail to Belle Vue Ln	\$600,000	\$480,000	\$5,808
BP10123840	Lake County DOT	Quentin Rd from Main St to White Pine Rd	\$3,449,000	\$2,196,800	\$5,949
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123836	Lake County DOT	Deerfield Rd from Thornmeadow Rd to Saunders Rd	\$2,302,500	\$1,842,000	\$6,104
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP05123680	Riverside	Bike-Ped Bridge over 1st Av at Forest Av	\$3,950,000	\$3,160,000	\$6,182
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123617	Mount Prospect	New Bicycle/Pedestrian Bridge across US 14 (Northwest Hwy) and UPRR tracks	\$3,150,000	\$2,520,000	\$6,321
Bus Routes	s Benefitting: Along NW Hig Kensington Ro	hway and along Central and ds.			
BP12123623	Frankfort	Laraway Rd Multi-Use Trail	\$775,000	\$620,000	\$6,329
BP08123632	DuPage Forest Preserve District	Mallard Lake Segment - North Central DuPage Regional Trail	\$4,400,000	\$3,520,000	\$6,422
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP09123830	Kane County DOT	Huntley Rd from Sleepy Hollow Rd to Tartan Dr Bike Path	\$1,320,000	\$170,000	\$6,776
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommitted	Costs (above 10% of total project): \$757,000			
BP09123721	Yorkville	US Route 34 Shared-Use Trail	\$870,000	\$646,000	\$6,858
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
			Unusual CMAQ	Share: 74.3%	

Project ID Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
BP01123645 CDOT	71st Street Bike Lane/Road Diet	\$7,750,000	\$5,800,000	\$7,029
GO TO 2040 Focus Recommendation	: Bicycle and Pedestrian Task Force			
Bus Routes Benefitting: Multiple	•			
BP02123702 Lincolnwood	Union Pacific Bike Path from Touhy Av to Devon Av	\$6,749,000	\$688,000	\$7,060
GO TO 2040 Focus Recommendation	: Bicycle and Pedestrian Task Force			
	Prior CMAQ Funding	(Federal Share):	\$4,908,000	
BP01123637 CDOT	Bloomingdale Trail	\$67,270,000	\$51,689,600	\$7,568
GO TO 2040 Focus Recommendation	: Bicycle and Pedestrian Task Force			
Bus Routes Benefitting: Multiple	Prior CMAQ Funding	(Federal Share):	\$2,640,000	
BP09123723 Elgin	McLean Boulevard Bikeway from Spartan Dr to Bowes Rd	\$2,811,300	\$2,249,100	\$8,317
GO TO 2040 Focus Recommendation	: Bicycle and Pedestrian Task Force			
Bus Routes Benefitting: Along bus re	oute			
BP10123724 Long Grove	Old McHenry Rd Multi-Use Path from IL 22 to N o Robert Parker Coffin Rd	f \$1,524,000	\$1,137,600	\$8,621
BP11123535 Lakewood	Lakewood Rd Bicycle Facility	\$1,735,000	\$1,388,000	\$8,746
BP09123699 Elgin	Sherman Hospital Metra Bicycle Connector - Randall Rd/CH 34 and Big Timber Rd/CH 21	\$2,250,000	\$1,800,000	\$8,753
GO TO 2040 Focus Recommendation	: Bicycle and Pedestrian Task Force			
BP12123553 Frankfort	Charrington Park Nature Trail North from Pfeiffer Rd Trail to Charrington Drive	\$1,222,000	\$915,000	\$9,000
		Unusual CMAQ	<b>Share:</b> 74.9%	
BP09123715 Elgin	Fox River Bike/Pedestrian Bridge	\$2,377,000	\$1,902,000	\$9,226
GO TO 2040 Focus Recommendation	: Bicycle and Pedestrian Task Force			
BP09123693 Elgin	Otter Creek Bike Bridge	\$331,000	\$264,800	\$9,767
BP12123615 Frankfort	Bike Path along north side of Sauk Trail from 80thAv east to Harlem Av	\$1,632,000	\$1,305,600	\$10,779
BP09123828 Kane County DOT	Bowes Rd from Del Webb Blv to McLean Blv	\$1,654,900	\$1,323,900	\$11,157
BP08123443 Woodridge	Illinois Route 53 Pedestrian Bridge at Prentiss Creek	\$5,729,000	\$1,069,000	\$11,738
GO TO 2040 Focus Recommendation	: Bicycle and Pedestrian Task Force			

Bus Routes Benefitting: Pace Buses 820 and 824 run nearby.

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
BP11123537	Algonquin	Randall Rd Pedestrian Crossing from Golden Eagle Dr to Stonegate Rd	\$3,950,000	\$3,160,000	\$12,583
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP06123482	Forest Preserve District of Cook County	of Cal-Sag Trail - West Segment (FPDCC Leg)	\$6,024,000	\$4,119,000	\$12,591
BP12123604	Frankfort	88th Ave Bike Path and Sauk Trail Sidewalk	\$1,684,000	\$1,347,200	\$13,791
BP12123616	Minooka	McEvilly Rd Multi-Use Path	\$1,890,000	\$1,512,000	\$14,794
BP09123704	St. Charles	Great Western Trail East Extension	\$10,358,000	\$8,286,000	\$15,145
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123825	CDOT	Lakefront Trail-Navy Pier Flyover	\$49,075,000	\$11,328,000	\$20,099
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$30,624,000	
BP10123839	Lake County DOT	Buckley Rd from Milwaukee Av to O'Plaine Rd	\$5,393,000	\$4,313,400	\$22,575
BP10123837	Lake County DOT	US 45 at Miller Rd	\$1,685,000	\$1,348,000	\$32,354
BP12123539	Channahon	Bridge St Multi-Use Path from 700 ft west of McKinley Woods Road to I & M Bike Path	\$1,905,000	\$1,524,000	\$33,060
BP09123697	St. Charles	Red Gate Rd Bridge - Bicycle/Pedestrian Bridge	\$3,691,800	\$1,920,000	\$33,392
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123646	CDOT	43rd St Bicycle-Pedestrian Bridge	\$25,355,000	\$18,844,000	\$41,046
		Prior CMAQ Funding	(Federal Share):	\$1,440,000	
BP01123643	CDOT	41st St Bicycle-Pedestrian Bridge	\$23,915,500	\$17,532,400	\$45,490
		Prior CMAQ Funding	ı (Federal Share):	\$1,600,000	
BP03123695	Elk Grove Village	Overpass at IL Route 72 (Higgins Road) in Busse WoodsIL72/Higgins Road Overpass in Busse Woods	\$4,921,000	\$3,495,000	Under Review
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force, Regional Transportation Operations Coalition			
Projects in Ca	tegory: 102		\$408,696,199	\$261,346,611	
Project Type					
BP08123581	Wheaton	Various Downtown Bicycle Racks	\$45,000	\$36,000	\$1,669
BP09123569	Elgin	Elgin CBD Bike Racks Program	\$96,000	\$76,800	\$1,834
	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Chicago Metro <sub>l</sub> Wednesday, Ju	oolitan Agency for Planning uly 06, 2011 3:30 PM	Page 8	CMAQ Proposal F	Ranking by Cost per Eliminated, Prelir	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
BP01123591	CDOT	Commuter Bike Parking and Promotion, 2013- 2016 Series	\$2,500,000	\$2,000,000	\$1,892
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	g (Federal Share):	\$6,265,727	
BP04123588	Oak Park	North Blv from Marion St to Forest Av Intermodal Station Bike Parking	\$100,000	\$80,000	\$3,446
BP10123655	Lake Forest	Bicycle Parking Facility adjacent to Lake Forest Train Station	\$59,800	\$47,840	\$7,435
BP09123829	Kane County DOT	Kane County Bike Rack Program	\$84,000	\$67,200	\$7,579
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP04123574	Oak Park	Covered Bike Parking along CTA Blue Line	\$235,000	\$188,000	\$8,098
BP08123579	Wheaton	Wheaton and College St Metra Station Covered Bicycle Parking	\$300,000	\$240,000	\$11,127
BP07123587	Park Forest	Bicycle Parking for Various Transit Oriented Development in the Southland	\$134,000	\$107,000	\$12,414
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123567	Winnetka	Bicycle Parking Lockers for Hubbard Woods, Winnetka and Indian Hill UP-N Metra Stations	\$85,000	\$68,000	\$18,181
Projects in Ca	tegory: 10		\$3,638,800	\$2,910,840	
Project Type	: Bottleneck Elimir	nation			
BE03123473	IDOT	Barrington Rd from IL 62/Algonquin Rd to Mudhank Rd	\$9,825,000	\$6,960,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
BE08123805	Naperville	N Aurora Rd from Pennsbury Ln to Frontenac Rd CN/EJ&E RR Underpass	- \$32,992,000	\$10,300,000	No Benefit
BE09123786	Kane County DOT	Montgomery Rd from Douglas Rd. to Hill Av	\$4,836,000	\$3,869,000	No Benefit
BE10123791	Lake County DOT	Washington St/CH A22 at CN/Metra Crossing	\$25,989,000	\$16,939,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
BE10123838	Lake County DOT	Washington St from Cedar Lake Rd to Hainesville Rd	\$10,832,000	\$5,845,000	No Benefit
BE05123751	Berwyn	East Av from Roosevelt Rd/12th St to Pershing Rd/39th St	\$55,000	\$44,000	Under Review
BE08123823	DuPage County DOT	Eola Rd at Illinois Prairie Path - Aurora Branch	\$1,754,600	\$1,324,480	<b>Under Review</b>
			Unusual CMAQ	<b>Share:</b> 75.5%	
Chicago Metrop	politan Agency for Planning		CMAQ Proposal I	Ranking by Cost per	Thousand Trips
Wednesday, Ju	uly 06, 2011 3:30 PM	Page 9		Eliminated, Prelir	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
Projects in Cat		·	\$86,283,600	\$45,281,480	
Project Type:	Demonstration				
DE10123593	Lake County DOT	Vanpool Incentive Program for Cook and Lake County	\$85,000	\$85,000	Not Analyzed
		•	Unusual CMAQ	Share: 100.0%	
Projects in Cat	egory: 1		\$85,000	\$85,000	
Project Type:	Diesel Emissions	Reduction			
DR01123603	University of Illinois-Chic	ago Emissions Reduction Program for UIC Fleet	\$782,000	\$625,600	No Benefit
DR01123606	CTA	Retrofit of Electronic Engine Cooling Fan/System	\$7,805,000	\$6,244,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR01123614	CTA	Purchase a ZF TopoDyn Program	\$1,116,000	\$892,800	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR05123739	Berwyn	Fire Dept ESDA Vehicle Resplacement	\$260,000	\$208,000	No Benefit
DR05123740	Berwyn	Fire Dept Pumper Vehicle Replacement	\$502,000	\$402,000	No Benefit
DR05123741	Berwyn	Public Works Fleet Vehicle Replacement 1989	\$130,000	\$104,000	No Benefit
DR05123742	Berwyn	Public Works Fleet Vehicle Replacement 1991	\$65,000	\$52,000	No Benefit
DR13123717	Pace	Transit Diesel Engine Retrofits - 2013	\$3,825,000	\$3,060,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding	g (Federal Share):	\$9,228,080	
DR13123718	Pace	Transit Diesel Engine Retrofits - 2014	\$2,850,000	\$2,280,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding	g (Federal Share):		
DR13123719	Pace	Transit Diesel Engine Retrofits - 2016	\$4,350,000	\$3,480,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding			
DR13123720	Pace	Transit Diesel Engine Retrofits - 2012	\$3,825,000	\$3,060,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DD 404555 / 5		Prior CMAQ Funding			
DR13123743	Metra	Metra BNSF Replace Main Engine Drive Generate	or \$1,150,000	\$920,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
Chicago Metrop Wednesday, Ju	oolitan Agency for Planning ly 06, 2011 3:30 PM	Page 10	CMAQ Proposal I	Ranking by Cost per Eliminated, Prelir	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Trips Eliminated
DR13123744	Metra	Metra UP Automatic Engine Start-Stop System	\$460,000	\$368,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR13123745	Metra	Metra MD Locomotive Repowers	\$5,000,000	\$4,000,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR13123746	IEPA	Chicago Area Clean School Bus Initiative	\$5,000,000	\$5,000,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
			Unusual CMAQ	Share: 100.0%	
DR13123761	Pace	Transit Diesel Engine Retrofits - 2015	\$1,875,000	\$1,500,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding	• • • • • • • • • • • • • • • • • • • •	. , ,	
DR13123843	IEPA	Illinois Clean Diesel Engine Repowers	\$10,000,000	\$5,000,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
			Unusual CMAQ	Share: 50.0%	
		missions Reduction Working Group.	\$40.00F.000	<b>\$07.400.400</b>	
Projects in Cat	tegory: 17		\$48,995,000	\$37,196,400	
Project Type:	Intersection Impr	rovement			
II02123454	IDOT	IL 68/Dundee Rd at Landwehr Rd	\$810,000	\$576,000	No Benefit
	_	Regional Transportation Operations Coalition	<b>,</b> , , , , , , , , , , , , , , , , , ,	<b>~</b> - 1 - 1,	
1102123470	IDOT	IL68/Dundee Rd at Pfingsten Rd	\$1,120,000	\$800,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition	, , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<b>, ,</b>	
1102123502	IDOT	Willow Rd at Pfingsten Rd	\$810,000	\$576,000	No Benefit
1102123509	IDOT	Golf Rd at Harms Rd	\$810,000	\$576,000	No Benefit
1102123756	Glenview	West Lake Rd at Shermer Rd	\$365,000	\$292,000	No Benefit
1102123777	Skokie	Gross Point Rd at IL 58/Golf Rd	\$1,496,000	\$951,000	No Benefit
1102123789	Glenview	Waukegan Rd at Chestnut Av	\$4,969,319	\$2,400,000	No Benefit
		d Costs (above 10% of total project): \$1,154,000	. ,,	. , -,	
1102123804	Lincolnwood	Pratt Av at Carpenter Av/Central Av	\$770,000	\$616,000	No Benefit
1102123841	Wilmette	US 41/Skokie Blv at Hibbard Rd	\$2,330,000	\$1,865,000	No Benefit
1103123448	IDOT	IL 59/Sutton Rd at Stearns Rd	\$1,925,000	\$1,360,000	No Benefit
	0 Focus Recommendation:	Regional Transportation Operations Coalition	,	. , ,	

\$ Per 1000

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
1103123449	IDOT	IL 68/Dundee Rd at North Wilke Rd	\$540,000	\$384,000	No Benefit
	40 Focus Recommendation:		* ,	, ,	
1103123453	IDOT	IL 68/Dundee Rd at Buffalo Grove Rd	\$3,075,000	\$2,160,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123469	IDOT	IL 62/Algonquin Rd at Barrington Rd	\$675,000	\$480,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123490	IDOT	IL 19/Irving Park Rd at IL 59	\$472,500	\$336,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123493	IDOT	IL 68/Dundee Rd at Kennicott Av	\$472,500	\$336,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123497	IDOT	IL 68/Dundee Rd at McHenry Rd/Wheeling Rd	\$1,350,000	\$960,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123498	IDOT	IL 59 at W Bartlett Rd	\$810,000	\$576,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123503	IDOT	Barrington Rd at Bode Rd	\$540,000	\$384,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123505	IDOT	IL 68/E Dundee Rd at S Barrington Rd	\$810,000	\$576,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II03123510	IDOT	US 20 at Oak Av	\$810,000	\$576,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II03123511	IDOT	US 20 at Bartlett Rd	\$810,000	\$576,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123512	IDOT	IL 68/Dundee Rd at IL 83	\$1,177,500	\$840,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II03123696	Schaumburg	IL 62/Algonquin Rd from Meacham Rd to Thoreau Dr	\$1,664,400	\$1,259,520	No Benefit
1103123757	Niles	Touhy Av at Harts Rd/Gross Point Rd	\$1,193,600	\$201,600	No Benefit
1103123787	Barrington	North Commuter Parking Lot Access Dr and US 14	\$1,017,500	\$286,000	No Benefit
	Uncommitte	d Costs (above 10% of total project): \$110,000			
II03123803	Mount Prospect	Rand Rd. at Mt. Prospect Rd., Rand Rd. at Central Rd, Central Rd, at Mt. Prospect Rd.	\$1,895,000	\$72,000	No Benefit
	Uncommitte	d Costs (above 10% of total project): \$1,805,000			
1105123752	Berwyn	34th St at Oak Park Av	\$359,000	\$286,000	No Benefit
Chicago Metro	politan Agency for Planning		CMAQ Proposal I	Ranking by Cost per	Thousand Trips
Wednesday, J	uly 06, 2011 3:30 PM	Page 12		Eliminated, Prelin	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
1105123753	Riverside	IL 171/1st Av at Forest Av/Ridgewood Rd	\$2,325,000	\$1,860,000	No Benefit
1105123754	Cicero	Cermak Rd at 49th Av and 50th Av	\$1,217,900	\$830,328	No Benefit
1106123451	IDOT	Pulaski Rd at 115th St	\$1,177,500	\$840,000	No Benefit
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1106123465	IDOT	IL 7/Southwest Hwy at 111th St	\$1,465,000	\$1,040,000	No Benefit
1106123474	IDOT	US 6 at 167th St	\$472,500	\$336,000	No Benefit
1106123477	IDOT	IL 43/Harlem Av at 111th St	\$810,000	\$576,000	No Benefit
1106123485	IDOT	IL 43/Harlem Av at 143rd St	\$775,000	\$560,000	No Benefit
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1106123487	IDOT	IL 43/Harlem Av at 151st St	\$1,120,000	\$800,000	No Benefit
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1106123492	IDOT	US 45/96th Av at 123rd St	\$810,000	\$576,000	No Benefit
1106123657	Evergreen Park	Pulaski Rd. at 99th St.	\$410,000	\$328,000	No Benefit
1106123793	Orland Park	Ravinia Av and 153rd St	\$501,800	\$401,450	No Benefit
1106123815	Orland Park	West Av and 151st St	\$997,900	\$798,330	No Benefit
1106123816	Orland Park	Ravinia Av and 147th St	\$822,840	\$658,200	No Benefit
1107123457	IDOT	183rd St at Central Av	\$3,650,000	\$2,560,000	No Benefit
1107123471	IDOT	Crawford Av at 167th St	\$1,120,000	\$800,000	No Benefit
1107123506	IDOT	IL 394 at Sauk Trail	\$911,250	\$648,000	No Benefit
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1107123758	Olympia Fields	Vollmer Rd at Kedzie Av	\$2,880,000	\$2,304,000	No Benefit
1107123759	Country Club Hills	Pulaski Rd at 183rd St	\$5,125,300	\$3,612,000	No Benefit
II08123450	IDOT	IL 59 at IL 38 (south ramps)	\$460,000	\$320,000	No Benefit
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II08123475	IDOT	IL 38/Roosevelt Rd at Ardmore Av	\$775,000	\$560,000	No Benefit
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1108123491	IDOT	IL 59 at IL 38 (north ramps)	\$905,000	\$640,000	No Benefit
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II08123496	IDOT	IL 59/Neltnor Blv at Batavia Rd	\$947,500	\$680,000	No Benefit
1108123642	Elmhurst	IL 56/Butterfield Rd at York St	\$2,019,800	\$1,615,840	No Benefit
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
II08123808	Elmhurst	IL 56/Butterfield Rd at Commonwealth Ln	\$1,963,000	\$377,180	No Benefit
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
II08123813	DuPage County DOT	Fabyan Pky/Washington St at Roosevelt Rd	\$9,360,000	\$6,325,000	No Benefit
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ	<b>Share:</b> 70.3%	
II08123820	DuPage County DOT	75th St. at Cass Av and Plainfield Rd	\$15,045,000	\$10,100,000	No Benefit
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ		
1108123821	DuPage County DOT	55th St at Main St	\$1,780,000	\$1,424,000	No Benefit
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1108123822	DuPage County DOT	55th St at Fairview Av	\$1,175,000	\$940,000	No Benefit
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123455	IDOT	IL 31 at Silver Glen Rd	\$1,120,000	\$800,000	No Benefit
II09123464	IDOT	IL 72/Higgins Rd at Big Timber Rd	\$3,776,500	\$2,648,000	No Benefit
1109123468	IDOT	IL47/72/Higgins Rd at US 20	\$2,212,500	\$1,560,000	No Benefit
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123472	IDOT	IL 47 at Jericho Rd	\$1,350,000	\$960,000	No Benefit
1109123478	IDOT	IL 47/72 at US 20	\$1,637,500	\$1,160,000	No Benefit
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123480	IDOT	IL 56/Butterfield Rd at Raddant Rd	\$1,120,000	\$800,000	No Benefit
1109123486	IDOT	IL 68/Penny Av at JF Kennedy Dr	\$1,120,000	\$800,000	No Benefit
1109123501	IDOT	IL 56 at Hart Rd/Mitchell Rd	\$810,000	\$576,000	No Benefit
1109123507	IDOT	IL 31 at Big Timber Rd	\$1,350,000	\$960,000	No Benefit
1109123762	Aurora	Eola Rd from 83rd St/Montgomery Rd to 87th St	\$5,800,000	\$4,080,000	No Benefit
1109123766	Batavia	Main St at Deerpath Rd	\$2,827,000	\$2,262,000	No Benefit
1109123770	Batavia	Wilson St at Prairie St	\$3,086,000	\$2,468,600	No Benefit
1109123773	Carpentersville	L W Besinger Dr from Maple Av to IL 25/JFK Memorial Dr	\$2,277,000	\$1,577,600	No Benefit
			Unusual CMAQ	<b>Share:</b> 69.3%	
1109123776	Kane County DOT	Kirk Rd at Giese Rd	\$1,335,900	\$1,068,700	No Benefit
1109123778	Elgin	S McLean Blv at Spartan Dr	\$208,000	\$168,000	No Benefit
1109123780	Elgin	IL 25/Dundee Av at Congdon Av	\$1,006,000	\$804,800	No Benefit
Chicago Metro Wednesday, J	politan Agency for Planning uly 06, 2011 3:30 PM	Page 14	CMAQ Proposal I	Ranking by Cost per Eliminated, Prelir	Thousand Trips ninary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
II09123781	Kane County DOT	Fabyan Pkwy/CH 8 at Kirk Rd/CH 77	\$5,958,400	\$4,767,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123782	Kane County DOT	Fabyan Pkwy/CH 8 at Kaneville Rd/CH 84	\$1,603,800	\$1,283,100	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123809	Kane County DOT	Galligan Rd at Freeman Rd, Galligan Rd at Binnie Rd	\$1,481,000	\$1,185,000	No Benefit
1109123810	Kane County DOT	Bowes Rd at Corron Rd	\$2,234,100	\$1,787,300	No Benefit
1109123811	Kane County DOT	Main St at Wenmoth Rd	\$2,244,100	\$1,795,300	No Benefit
1109123812	Kane County DOT	Fabyan Pwy at Wenmoth Rd	\$2,422,800	\$1,938,200	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123824	Kane County DOT	Huntley Rd at Binnie Rd	\$254,400	\$203,500	No Benefit
II10123447	IDOT	IL59/Fox Lake Rd at IL 132/Grand Av	\$472,500	\$336,000	No Benefit
II10123462	IDOT	US 12 at IL 120	\$2,845,000	\$2,000,000	No Benefit
II10123476	IDOT	IL 60 at Wilson Rd	\$1,120,000	\$800,000	No Benefit
II10123495	IDOT	IL 60/83 at Midlothian Rd	\$1,350,000	\$960,000	No Benefit
II10123499	IDOT	US 12 Southbound Ramp at IL 176	\$540,000	\$384,000	No Benefit
II10123504	IDOT	US 45 at IL 173/Rosecrans Rd	\$810,000	\$576,000	No Benefit
II10123508	IDOT	IL 176 at Roberts Rd	\$675,000	\$480,000	No Benefit
II10123738	Lake County DOT	IL 134 and Fairfield Rd	\$211,000	\$156,800	No Benefit
II10123763	Lake County DOT	Fairfield Rd at Monaville Rd	\$2,689,000	\$2,151,000	No Benefit
II10123764	Cook County Highway Department	Lake Cook Rd at IL 83/McHenry Rd	\$5,099,000	\$2,974,000	No Benefit
GO TO 20	40 Focus Recommendation: Uncommitted	Regional Transportation Operations Coalition d Costs (above 10% of total project): \$827,000			
II10123765	Cook County Highway Department	Lake Cook Rd at Weiland Rd	\$6,752,000	\$4,185,000	No Benefit
GO TO 20		Regional Transportation Operations Coalition  d Costs (above 10% of total project): \$967,000			
II10123768	Lake County DOT	Ela Rd at Long Grove Rd	\$2,410,000	\$1,921,000	No Benefit
II10123769	Lake Forest	IL 43/Waukegan Rd at Everett Rd	\$1,158,000	\$926,400	No Benefit
II10123771	Lake Forest	IL 43/Waukegan Rd at Westleigh Rd	\$2,180,000	\$1,744,000	No Benefit
Chicago Metro Wednesday, J	politan Agency for Planning uly 06, 2011 3:30 PM	Page 15	CMAQ Proposal I	Ranking by Cost per Eliminated, Prelin	

			Total Project	Federal Funds	\$ Per 1000 Trips
Project ID	Sponsor	Facility to be Improved	Cost	Requested	Eliminated
II10123783	Cook County Highway Department	Lake Cook Rd at Buffalo Grove Rd	\$8,453,000	\$5,113,000	No Benefit
GO TO 204	40 Focus Recommendation:	9 1			
		d Costs (above 10% of total project): \$868,000	Unusual CMAQ	/ •	
II10123790	Lake County DOT	North Av/CH A2 at Deep Lake Rd/CH V67	\$2,437,000	\$1,949,000	No Benefit
II10123792	Lake County DOT	Wadsworth Rd/CH A9 at Kilbourne Rd/CH W26	\$1,680,000	\$1,343,000	No Benefit
II10123806	Highland Park	Green Bay Rd at Vine Av	\$1,096,000	\$756,000	No Benefit
		d Costs (above 10% of total project): \$151,000			
II10123814	Lake County DOT	Hart Rd at US 14/W Northwest Hwy	\$9,531,200	\$3,465,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ	00.070	
II10123817	Buffalo Grove	Weiland Rd/CH W17 at Aptakisic Rd/CH A44	\$4,655,000	\$2,978,000	No Benefit
II11123459	IDOT	IL 173 at Wilmot Rd	\$3,650,000	\$2,560,000	No Benefit
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II11123494	IDOT	IL 47/Irving Av at Judd St	\$472,500	\$336,000	No Benefit
II11123737	Cary	Cary-Algonquin Rd at Silver Lake Rd	\$760,000	\$608,000	No Benefit
II11123747	Algonquin Township	Crystal Lake Rd at Silver Lake Rd	\$1,980,000	\$1,584,000	No Benefit
II12123460	IDOT	US 6/Southwest Hwy at Parker Rd	\$3,650,000	\$2,560,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II12123466	IDOT	IL 129/Washington St at Strip Mine Rd	\$1,062,500	\$760,000	No Benefit
II12123479	IDOT	I-80 Westbound Ramp at Briggs St	\$1,235,000	\$880,000	No Benefit
II12123488	IDOT	US 6/Southwest Hwy at Gougar Rd	\$1,350,000	\$960,000	No Benefit
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II12123489	IDOT	US 30/Lincoln Hwy at I-55 Ramps	\$1,052,500	\$800,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II12123656	Homer Glen	151 St at Parker Rd	\$1,121,000	\$844,800	No Benefit
II12123665	Lockport	Division St at Gougar Rd	\$675,000	\$540,000	No Benefit
II12123667	Lockport	Division St at Briggs St	\$185,000	\$148,000	No Benefit
II12123710	Diamond	IL 131 and Will Rd	\$275,736	\$200,000	No Benefit
II12123749	Crest Hill	Gaylord Rd at Division St	\$2,235,000	\$1,788,000	No Benefit

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
II12123785	Will County Department of Highways	of Exchange St/CH 49 at Old Monee Rd/CH 48	\$2,865,000	\$2,286,000	No Benefit
II12123794	Will County Department of Highways	of Bell Rd/CH 16 at 143rd St/CH 37	\$30,160,000	\$10,384,000	No Benefit
GO TO 204		Regional Transportation Operations Coalition  Costs (above 10% of total project): \$16,180,000	0		
II03123750	Wheeling	IL 68/Dundee Rd at Community Blv	\$3,780,000	\$3,024,000	<b>Under Review</b>
II03123807	Mount Prospect	US12/Rand Rd at IL 83/Elmhurst Rd and Kensington Rd	\$4,157,700	\$147,700	Under Review
	Uncommitted	Costs (above 10% of total project): \$3,973,100	0		
1109123461	IDOT	IL 47 at Plato Rd	\$3,650,000	\$2,560,000	Under Review
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123779	Elgin	Longcommon Pkwy at US 20	\$423,000	\$338,000	Under Review
Projects in Cat	egory: 118		\$262,238,245	\$166,971,248	
Project Type:					
OT01123612	CDOT	Arterial Detection System Improvements	\$1,219,000	\$975,200	\$26
	0 Focus Recommendation:	Regional Transportation Operations Coalition			
OT13123598	RTA	Chicagoland Commute Options	\$2,600,000	\$2,080,000	\$73
OT13123629	IEPA	Partners for Clean Air Marketing	\$3,750,000	\$3,000,000	\$77
OT13123613	ISTHA	I-GO Peer-to-Peer Sharing	\$625,000	\$500,000	\$552
OT01123609	CDOT	Chicago Bike Sharing Program - Startup	\$22,500,000	\$18,000,000	\$5,619
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
OT01123607	CDOE	Chicago Area Alternative Fuel Deployment Project, Phase 2	\$38,359,000	\$25,000,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
			Unusual CMAQ	Share: 65.2%	
OT01123611	CDOT	Arterial VMS Traveler Information System, Pl	hase I \$1,641,000	\$1,313,200	No Benefit
		Regional Transportation Operations Coalition			
OT02123590	Winnetka	Electric Vehicle Charging Stations - Village o Winnetka	. ,	\$37,800	No Benefit
	Uncommitted	Costs (above 10% of total project): \$6,800	0 Unusual CMAQ	Share: 73.3%	
Chicago Metrop Wednesday, Ju	politan Agency for Planning ly 06, 2011 3:30 PM	Page 17	CMAQ Proposal	Ranking by Cost per Eliminated, Prelir	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
OT05123620	Berwyn	Charging Stations for Electric Vehicles	\$47,000	\$38,000	No Benefit
OT06123596	Orland Park	Electric Charging Station Installations at six Orland Park Locations	d \$382,200	\$305,800	No Benefit
OT06123599	Orland Park	Purchase of 2 Electric Vehicles	\$80,600	\$64,500	No Benefit
OT08123595	Westmont	Quincy St Metra Station Improvements	\$506,118	\$404,894	No Benefit
OT10123576	Lake County DOT	Aptakisic Rd Adaptive Traffic Control	\$488,270	\$390,610	No Benefit
OT10123580	Lake County DOT	Gilmer/Hawley/IL176 Adaptive Traffic Control	\$1,291,380	\$1,033,110	No Benefit
SI01123523	CDOT	US 41/Lakeshore Dr and Columbus Dr from Monroe Dr to US 41/Waldron Dr (1600 S)	\$1,180,000	\$944,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
OT01123608	CDOT	Chicago Sidewalk Snow Removal Campaign and Program	\$2,100,000	\$1,680,000	Under Review
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
OT04123621	Northlake	I-294 - I-290/IL64/US20 Interchange	\$15,042,000	\$880,000	Under Review
	Uncommitted	d Costs (above 10% of total project): \$13,130,000	Unusual CMAQ	<b>Share:</b> 62.3%	
OT08123594	Woodridge	Woodridge Emergency Communication and Response - Emergency Interoperable Radios	\$313,000	\$187,000	Under Review
			Unusual CMAQ	<b>Share:</b> 59.7%	
Projects in Car	tegory: 18		\$92,182,968	\$56,834,114	
Project Type:	: Parking Deck				
PD03123530	Barrington	North Commuter Parking Lot	\$11,958,000	\$5,566,000	No Benefit
			Unusual CMAQ	<b>Share</b> : 46.5%	
PD07123483	Richton Park	Metra Commuter Parking Deck at NE Corner of Richton Rd and Sauk Trail	\$10,807,000	\$8,160,000	No Benefit
PD07123529	Tinley Park	North St Commuter Parking Deck	\$19,500,000	\$11,200,000	No Benefit
			Unusual CMAQ	<b>Share</b> : 63.3%	
PD08123481	Winfield	Proposed Metra Parking Garage directly north of Winfields UPRR Metra West Line Station	\$5,112,000	\$4,090,000	No Benefit
Projects in Car	tegory: 4		\$47,377,000	\$29,016,000	
Project Type:	: Pedestrian				

			Total Project	Federal Funds	\$ Per 1000 Trips
Project ID	Sponsor	Facility to be Improved	Cost	Requested	Eliminated
BP05123683	Berwyn	Berwyn Sidewalk Improvements on 26th St and Riverside Dr	\$103,000	\$82,000	\$32
BP03123558	Des Plaines	Des Plaines - Pedestrian Refuge Medians	\$196,000	\$144,800	\$43
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Many Pace roւ	utes at downtown location.			
BP01123685	CDOT	Walk to Transit - Series 3	\$3,900,000	\$3,120,000	\$53
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding		. , ,	
BP04123681	Hillside	Hillside Sidewalk Improvements	\$350,000	\$280,000	\$76
BP02123661	Glenview	IL 21/Milwaukee Av at Castilian Ct Pedestrian Signal Improvements	\$130,000	\$104,000	\$136
BP08123709	Downers Grove	Downers Grove Sidewalks - Year 2013-2015	\$911,600	\$688,000	\$136
BP06123540	Bedford Park	State Rd Sidewalk from Village Limit to Cicero Av	\$67,000	\$48,000	\$181
Bus Route	s Benefitting: Pace buses do	run along Cicero Av			
	Uncommitted	Costs (above 10% of total project): \$7,000			
BP01123687	CDOT	Safe Routes to High Schools - Series II	\$6,990,000	\$5,596,000	\$214
		Prior CMAQ Funding	(Federal Share):	\$1,764,000	
BP08123726	Bensenville	York Rd from Washington St to Grand Av	\$440,000	\$352,000	\$279
BP04123679	Broadview	25th Av from Roosevelt Rd to Cermak Rd	\$322,000	\$257,600	\$326
BP06123550	Crestwood	Sidewalk on north side of Midlothian Turnpike and portions of east side of Laramie Av	\$455,000	\$364,000	\$328
BP10123664	Lindenhurst	Village of Lindenhurst Sidewalk Connections	\$473,000	\$378,400	\$329
BP07123668	Crete	IL 1/ N Main St Sidewalk from Richton Rd to Crete Public Library (East Side)	\$190,800	\$144,000	\$411
BP06123628	Crestwood	Crestwood Sidewalks on Cicero Av and Cal Sag Rd	\$338,000	\$271,000	\$431
BP04123682	Westchester	Westchester Sidewalk Improvements on Cermak Rd, Sunnyside Av and W 31st St	\$533,200	\$426,500	\$450
BP08123444	Wood Dale	Edgewood Av Pedestrian Access to IL 19/Irving Park Rd	\$530,000	\$424,000	\$466
BP09123722	Batavia	Pedestrian Crossings Various (8) Locations along IL 31 and IL 25	\$608,000	\$486,400	\$467
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
BP08123446	Westmont	Chicago Av Neighborhood Sidewalk Project	\$993,935	\$795,148	\$487
Bus Routes	s Benefitting: Bus 715 al	ong Cass Ave	,		
BP08123452	Villa Park	Villa Park North Side Sidewalks	\$994,000	\$795,000	\$537
BP08123714	Bensenville	Jefferson St from IL 83/Kingery Hwy to York Rd	\$836,000	\$668,800	\$567
BP06123463	Bedford Park	Bedford Park - Archer Rd Sidewalk from driveway of Municipal Center to Columbia Dr	\$48,000	\$34,400	\$924
	Uncommi	tted Costs (above 10% of total project): \$5,000			
BP10123673	Long Grove	IL 53 Pedestrian Path from Schaeffer Rd to Old McHenry Rd	\$507,000	\$405,600	\$1,478
BP08123636	Burr Ridge	County Line Rd Sidewalk Improvement	\$426,160	\$340,928	\$1,511
BP03123729	Prospect Heights	Prospect Heights Arterial Route Sidewalks	\$17,925,500	\$14,342,000	\$1,641
BP08123727	Bensenville	Church Rd from Memorial Rd to Grand Av	\$998,000	\$798,400	\$1,751
BP08123707	Downers Grove	Ogden Av from Walnut Av to Williams St	\$2,637,084	\$560,000	\$1,763
		Prior CMAQ Funding	(Federal Share):	\$333,000	
BP12123554	Mokena	LaGrange Rd Sidewalk Project from 191st St to LaPorte Rd	\$647,000	\$517,000	\$1,780
BP10123834	Long Grove	Checker Rd/Schaeffer Rd Path	\$354,000	\$283,200	\$2,005
BP08123712	Burr Ridge	German Church Rd from County Line Rd to Greyston Ct	\$210,000	\$168,000	\$2,103
BP12123602	Plainfield	IL 59 from Pasquinelli Dr to W Hazelcrest Dr	\$470,000	\$376,000	\$2,332
BP12123610	Frankfort	Sidewalk along west side of LaGrange Rd from existing bike path at Nebraska St to Pleasant Hill Rd	\$156,000	\$124,800	\$2,591
BP08123635	Itasca	Downtown Area Pedestrian Improvements	\$565,000	\$287,000	\$2,791
GO TO 204	0 Focus Recommendatio	n: Bicycle and Pedestrian Task Force			
BP08123630	Itasca	Irving Park and Catalpa Signal Improvements	\$433,000	\$151,400	\$3,637
Bus Routes		oute along Irving Park Rd. at project			
	site	((ad Ocata (abases 400)) of (atal product))			
BP07123669	Crete	tted Costs (above 10% of total project): \$243,750	\$68,900	\$52,000	\$5,993
				• •	
BP12123549	Plainfield	Central Elementary School & Plainfield Public Library Pedestrian Access Along Lockport St from IL 59 to Hartong St	\$740,000	\$592,000	\$6,115

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
BP04123677	Hillside	Hillside Historical Pathway	\$2,100,000	\$400,000	\$10,472
	Uncommitte	ed Costs (above 10% of total project): \$1,600,000	. , ,	,	. ,
BP12123601	Peotone	Wilmington-Peotone Rd from Gull View Dr to Rathje Rd	\$130,000	\$104,000	\$40,965
BP10123690	Lake Forest	Telegraph Rd Train Station Pedestrian Underpass	\$2,866,000	\$2,292,800	\$44,160
BP05123689	Berwyn	Berwyn Citywide Sidewalk Rehabilitation	\$2,100,000	\$1,665,000	Under Review
BP03123670	Niles	Cleveland St Crosswalks from Waukegan Rd to Caldwell Av	\$142,000	\$102,000	Under Review
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommitte	ed Costs (above 10% of total project): \$15,000			
Projects in Ca	tegory: 40		\$52,885,179	\$39,022,176	
Project Type	: Signal Interconr	nect			
SI01123519	CDOT	Cermak Rd from Ashland Av to MLK Jr Dr	\$3,275,000	\$2,080,000	No Benefit
GO TO 204		Regional Transportation Operations Coalition ed Costs (above 10% of total project): \$675,000			
SI01123520	CDOT	Ashland Av from Roosevelt Rd to Cermak Rd/Blue Island Av	\$2,300,000	\$1,840,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI01123521	CDOT	Ashland Av from Devon Av/Clark St to Fullerton Av/Ashland Av	\$5,225,000	\$3,920,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ	<b>Share</b> : 75.0%	
SI01123522	CDOT	IL 19/Irving Park Rd from Western Av to US 41/Lake Shore Dr	\$1,160,000	\$928,000	No Benefit
	0 Focus Recommendation:	-9			
SI02123536	Evanston	Dempster St from Fowler Av to Ridge Av	\$990,000	\$792,000	No Benefit
SI04123542	Oak Park	Village of Oak Par Traffic Signal Management System	\$130,400	\$104,320	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI05123559	Berwyn	16th St from Wenonah Av to Ridgeland Av	\$554,000	\$442,000	No Benefit
SI08123513	DuPage County DOT	Schmale Rd/CH 38 from Bloomingdale Ct to Fullerton Rd	\$490,000	\$392,000	No Benefit
Chicago Metrop	politan Agency for Planning		CMAQ Proposal I	Ranking by Cost per	Thousand Trips
Wednesday, Ju	ıly 06, 2011 3:30 PM	Page 21	•	Eliminated, Prelir	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
SI08123514	DuPage County DOT	55th St/CH 35 from Dunham Rd to Clarendon Hills	\$930,000	\$744,000	No Benefit
		Rd			
	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123515	DuPage County DOT	DuPage Co Central Signal System - Phase I	\$895,000	\$716,000	No Benefit
	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123516	DuPage County DOT	DuPage Co Central Signal System - Phase II	\$846,000	\$676,800	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123517	DuPage County DOT	DuPage County Central Signal System - Phase III	\$1,325,000	\$1,060,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI09123533	Kane County DOT	Stearns Rd/CH 37 from Randall Rd to Kane/DuPage County Line	\$2,235,750	\$1,788,600	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI09123543	Aurora	Hill Av from Ohio St to Montgomery Rd	\$733,400	\$586,700	No Benefit
SI09123544	Aurora	McCoy Dr/Commons Dr from Gregory St/New York St to IL 59/US34	\$921,900	\$737,500	No Benefit
SI09123545	Aurora	Eola Rd from E New York St to Wolf's Crossing Rd	1 \$1,834,500	\$1,467,600	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123524	Lake County DOT	IL 83 from IL 173 to Millstone Dr	\$2,017,480	\$1,613,990	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123525	Lake County DOT	US 12/Rand Rd from IL 176 Ramps to Milller Rd	\$2,330,200	\$1,864,160	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123526	Lake County DOT	IL 120/Belvidere Rd from IL 134/Main St to US 45	\$2,394,140	\$1,915,310	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123527	Lake County DOT	Cedar Lake Rd from Rollins Rd to S Rosedale Ct	\$930,070	\$744,060	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123528	Lake County DOT	Waukegan Rd from Casimir Pulaski Dr to Norman Dr South	\$2,096,120	\$1,676,900	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123531	Lake County DOT	Sheridan Rd from Wadsworth Rd to Grand Av	\$3,852,290	\$3,081,830	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123560	Grayslake	Lake St from Washington St to Belvidere Rd	\$675,180	\$540,140	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
SI10123818	Lake County DOT	Sunset Av, Glen Flora Av, Jackson St, 10th St and 14th St	\$2,953,970	\$2,363,180	No Benefit
GO TO 2040	Focus Recommendat	ion: Regional Transportation Operations Coalition			
Projects in Cate	egory: 24		\$41,095,400	\$32,075,090	
Project Type:	Transit Facil	ity Improvement			
TI01123566	CTA	Install High Barrier Gates	\$5,990,000	\$4,792,000	\$342
		Prior CMAQ Funding	(Federal Share):	\$800,000	
TI13123831	Pace	Posted Stop Program	\$5,000,000	\$4,000,000	\$1,997
TI02123578	Evanston	CTA Yellow Line Infill Station between Ridge Av and Hartrey Av	\$30,450,000	\$24,360,000	\$5,684
		Prior CMAQ Funding	(Federal Share):	\$220,000	
TI01123775	CDOT	Consolidate Randolph/Wabash and Madison/Wabash into new Washington/Wabash Station.	\$80,500,000	\$63,600,000	\$16,332
GO TO 2040	) Focus Recommendat	tion: Transit Focus Group			
TI01123788	CDOT	State/Lake Station on Green, Brown, Orange, Pink and Purple Lines	\$84,500,000	\$67,200,000	\$23,498
		Prior CMAQ Funding	(Federal Share):	\$480,000	
TI01123760	CDOT	Clark/Division, LaSalle/Division Station Improvements	\$100,620,000	\$28,640,000	\$32,458
GO TO 2040	) Focus Recommendat	ion: Transit Focus Group			
		Prior CMAQ Funding	•	. , ,	
TI13123832	Pace	Regional Bus on Shoulder Program	\$5,000,000	\$4,000,000	No Benefit
TI04123703	Berkeley	Berkeley Train Station Improvement	\$1,800,000	\$1,200,000	Under Review
		mitted Costs (above 10% of total project): \$300,000			
TI04123705	Maywood	Maywood Train Station Facility at MP 10.36 on UP West Line	\$1,756,000	\$1,404,800	Under Review
TI07123706	Homewood	Homewood Train Station	\$936,000	\$748,800	Under Review
TI01123755	CDOT	Orange Line Extension ROW Acquisition 60th PI to Marquette Rd	\$445,000,000	\$1,200,000	Under Review
Bus Routes	Benefitting: 6 bus rou Uncomr	utes will benefit Prior CMAQ Funding mitted Costs (above 10% of total project): \$440,000,000	(Federal Share):	\$2,800,000	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Trips Eliminated
Projects in Ca		, .	\$761,552,000	\$201,145,600	
Project Type	: Transit Service a	and Equipment			
TI01123572	CTA	CTA Bus and Rail Tracker - Marketing	\$500,000	\$400,000	\$129
TI13123570	Pace	Regional Rideshare Program	\$1,150,000	\$1,150,000	\$301
			Unusual CMAQ	Share: 100.0%	
TI13123565	Pace	Community Vehicles	\$25,886,000	\$20,708,000	\$986
TI13123796	RTA	Regional Transit Signal Priority Integration Plan, Five Year Implementation: Priority Corridors	\$40,000,000	\$32,000,000	\$5,402
GO TO 204	10 Focus Recommendation:	Transit Focus Group, Regional Transportation Operations Coalition			
TI10123701	Lake County DOT	Lake & Cook County Shuttle Connections	\$550,000	\$440,000	\$6,497
TI13123801	Pace	95th St Corridor, Harlem Av Corridor, Halsted St Corridor	\$11,500,000	\$9,200,000	\$30,889
TI10123575	Lake County DOT	Southeast Lake County Paratransit Coordination Project	\$2,500,000	\$2,000,000	\$40,850
TI13123582	Pace	Milwaukee Av Corridor Pace Route #270 and Dempster Corridor Pace Route #250	\$7,000,000	\$5,600,000	\$44,276
TI13123713	Pace	I-90 Corridor Enhanced Markets	\$48,720,700	\$38,976,560	\$62,073
GO TO 204	10 Focus Recommendation:	Transit Focus Group			
TI13123716	Pace	I-55 Corridor Market Enhancement	\$2,697,189	\$2,157,750	No Benefit
GO TO 204	10 Focus Recommendation:	Transit Focus Group			
TI13123568	Pace	Vans for the Pace Vanpool Program	\$11,628,000	\$11,628,000	<b>Under Review</b>
		Prior CMAQ Funding	g (Federal Share):	: \$46,399,148	
			Unusual CMAQ		
Projects in Ca	tegory: 11		\$152,131,889	\$124,260,310	
Project Type	: Transit Transfer				
TI13123798	RTA	Improvements at 19 Priority Interagency Transit Transfer Locations	\$6,450,000	\$3,360,000	\$937
GO TO 204	10 Focus Recommendation:	Transit Focus Group			
		Prior CMAQ Funding	g (Federal Share)	\$1,800,000	

\$ Per 1000

Project ID	Sponsor	Facility to be Improved	Total Project F Cost	Federal Funds Requested	\$ Per 1000 Trips Eliminated
Projects in Cate	egory: 1		\$6,450,000	\$3,360,000	
Total Projects:	369		\$1,965,654,480	1,001,139,829	

## **Chicago Metropolitan Agency for Planning**

CMAQ Proposal Ranking by Cost per Thousand Vehicle-Miles Traveled Eliminated, Preliminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
Project Type:	: Bicycle Encourag	gement			
BP08123584	Wheaton	Wheaton Bicycle Map	\$13,000	\$10,400	\$988
BP05123692	Berwyn	City-wide speed trailers	\$67,000	\$54,000	\$2,831
BP08123577	Wheaton	Bikeway Signage throughout the Wheaton Bicycle Network, per Bikeways Plan	\$167,200	\$133,760	\$3,811
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123589	CDOT	Chicago Bikes Marketing Campaign-Phase IV- TravelSmart	\$1,700,000	\$1,360,000	\$8,884
		Prior CMAQ Funding	(Federal Share):	\$2,800,000	
BP03123585	Schaumburg	Bike-to-Metra Guides: Round 2 (Regionwide)	\$96,000	\$76,800	\$23,737
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Projects in Cat	tegory: 5		\$2,043,200	\$1,634,960	
Project Type:	: Bicycle Facilities				
BP11123538	Crystal Lake	Crystal Lake Bikeway Corridor Improvements	\$80,120	\$60,468	\$38
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP04123676	Hillside	Butterfield Rd from Wolf Rd to Mannheim Rd	\$1,130,000	\$852,000	\$46
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123619	Frankfort	St. Francis Rd Multi-Use Trail	\$177,000	\$142,000	\$122
BP02123659	Skokie	Skokie Valley Trail from Oakton St to Village Limits	\$802,000	\$544,000	\$126
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP08123631	Lombard	Great Western Trail Lighting from West end of Village limits at I-355 to East end of Village limits on 3rd Street where Lombard abuts Villa Park	\$1,189,000	\$880,000	\$158
BP04123678	Northlake	Northwest Av from Grand Av to North Av	\$930,200	\$744,000	\$160
BP01123688	CDOT	Streets for Cycling/Bike 2015 Plan Implementation - 2014-2016 Series	\$9,250,000	\$7,400,000	\$176
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$18,080,000	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
BP04123826	Oak Park	Madison St from Home Av to Lombard Av	\$570,000	\$456,000	\$177
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123624	Mount Prospect	Golf Rd Alt. 3 Regional Bike Route	\$412,000	\$292,000	\$201
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123556	Homer Glen	Homer Glen Community Trail - South Extension	\$528,000	\$422,000	\$253
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP06123600	Bridgeview	Bridgeview Community Multi-Use Path	\$1,920,150	\$1,536,000	\$283
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123551	Arlington Heights	Kensington Rd from Evanston Av to Forest Av	\$215,000	\$160,000	\$285
BP10123654	Lake Forest	Robert McClory Bike Trail from Woodland Rd/Western Av to Illinois Rd/McKinley Av	\$345,000	\$276,000	\$287
BP03123728	Prospect Heights Park District	Prospect Heights Connectivity Bike Plan - Segment 1	\$248,000	\$199,000	\$358
BP03123557	Hoffman Estates	Harmon Blv/Huntington Blv Corridor Bicycle Projec	t \$588,000	\$470,400	\$378
BP03123548	Des Plaines	Ballard Rd from Bender Rd to Good Av	\$533,000	\$426,000	\$412
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123641	CDOT	North Branch Riverwalk - Addison Underbridge Connection	\$7,113,000	\$2,824,000	\$467
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123725	Lincolnwood	Touhy Avenue Overpass (Skokie Valley Bike Trail)	\$1,790,000	\$1,432,000	\$484
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123652	Skokie	Old Orchard Rd from Skokie Blv to Gross Point Rd	\$625,000	\$461,000	\$531
		I	Unusual CMAQ	<b>Share:</b> 76.7%	
BP10123672	Lake County DOT	Deerfield Rd/CH A47 from Milwaukee Av to Des Plaines River	\$696,000	\$341,000	\$595
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123518	Forest Preserve District of Cook County	of North Branch Bike Trail Extension (East Segment)	\$7,987,000	\$3,402,000	\$647

GO TO 2040 Focus Recommendation: Bicycle and Pedestrian Task Force

Bus Routes Benefitting: 7 CTA/Pace routes w/in project area Prior CMAQ Funding (Federal Share): \$2,988,000

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
BP12123634	Forest Preserve District of Will County		\$1,715,000	\$1,372,000	\$652
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP06123456	Oak Lawn	Stony Creek Bike Trail - Stage 3 from 103rd St / Mansfield Av to 107th St / Richards High School	\$877,000	\$702,000	\$688
BP09123711	Oswego	Mill Rd Multi-use Path	\$290,000	\$232,000	\$692
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Bus route along	g Mill Rd			
BP10123691	Highland Park	Western Av at Fort Sheridan Metra Station Bike/Ped Improvements	\$291,500	\$233,200	\$711
BP06123532	Palos Heights	Cal Sag Greenway Trail West from Southwest Hwy/IL83 to IL83/South Ridgeland Av	\$2,673,750	\$181,000	\$767
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$360,000	
BP06123627	Alsip Park District	Cal-Sag Trail (West) Project - Alsip/Palos Park Segment	\$3,322,500	\$326,000	\$771
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123640	CDOT	Weber Spur Trail UPRRfrom Devon/Springfield to Elston/Kimberly	\$9,210,000	\$5,128,888	\$817
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$2,240,000	
BP06123571	Blue Island	Cal-Sag Trail East Segment (Blue Island)	\$13,699,000	\$10,006,000	\$829
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123730	Rolling Meadows	Salt Creek Bike Path Extension from Kirchoff Rd to Martin Ln	\$573,000	\$118,000	\$835
BP03123731	Rolling Meadows	Quentin Rd from Silentbrook Ln to Hartung Rd	\$581,000	\$324,000	\$926
	Uncommitted	Costs (above 10% of total project): \$176,000			
BP08123633	DuPage Forest Preserve District	Winfield Mounds Segment - West Branch Regional Trail	\$3,635,000	\$2,908,000	\$934
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123735	Streamwood	IL 19/Irving Park Rd from Schaumburg Rd to Park Blvd	\$1,300,000	\$960,000	\$935
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123671	Highland Park	US 41/Skokie Valley Rd Pedestrian Overpass	\$412,000	\$302,400	\$953
Chicago Metror	politan Agency for Planning		MAO Pronosal Pa	nking by Cost per T	housand Vehicle
Wednesday, Ju		Page 3		ed Eliminated, Prel	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
BP07123651	Tinley Park	Oak Park Av Complete Streets	\$709,000	\$567,000	\$1,043
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Bus route on Metra Station	Oak Park Av project will serve			
BP02123658	Glenview	Harlem Av from Glenview Rd to Golf Rd	\$1,135,000	\$908,000	\$1,108
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123698	Wilmette	Skokie Valley Trail from Lake Cook Rd to Old Orchard Rd	\$6,864,000	\$5,491,000	\$1,119
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Multiple				
BP03123561	Des Plaines	US 12/Rand Rd Sidepath-Golf Rd to Elk Blvd	\$1,220,000	\$976,000	\$1,139
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123748	Buffalo Grove	Weiland Rd/Prairie Rd from IL 22 to Lake Cook R	d \$1,783,000	\$1,075,000	\$1,146
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommitted	d Costs (above 10% of total project): \$261,000			
BP03123555	Hoffman Estates	Shoe Factory Road / I 90 Bicycle and Pedestrian Project,	\$993,000	\$794,300	\$1,238
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123622	Frankfort	Sauk Trail Rd Bike Path	\$1,458,000	\$943,500	\$1,268
	Uncommitted	d Costs (above 10% of total project): \$200,000	Unusual CMAQ	Share: 75.0%	
BP10123833	Lindenhurst Park District	Grass Lake Rd Underpass	\$1,342,000	\$949,600	\$1,309
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP11123534	Algonquin	Edgewood Dr from Hanson Rd to Main St	\$753,000	\$554,000	\$1,328
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP07123666	Burnham	Burnham Greenway Trail from State St to Brainard and Burnham	d \$4,521,600	\$3,161,600	\$1,369
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Bus routes at	•			
BP10123840	Lake County DOT	Quentin Rd from Main St to White Pine Rd	\$3,449,000	\$2,196,800	\$1,432
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123836	Lake County DOT	Deerfield Rd from Thornmeadow Rd to Saunders Rd	\$2,302,500	\$1,842,000	\$1,470
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
BP05123680	Riverside	Bike-Ped Bridge over 1st Av at Forest Av	\$3,950,000	\$3,160,000	\$1,489
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP08123632	DuPage Forest Preserve District	Mallard Lake Segment - North Central DuPage Regional Trail	\$4,400,000	\$3,520,000	\$1,546
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123835	Lake County DOT	Rollins Rd from Hainesville Rd to Hook Dr	\$804,951	\$641,600	\$1,634
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123552	Frankfort	Harlem Av Trail from Old Plank Rd Trail to Laraway Rd	\$425,688	\$277,000	\$1,761
			Unusual CMAQ	<b>Share:</b> 65.1%	
BP02123684	Glenview	IL 21/Milwaukee Av Multi-Use Path	\$1,401,000	\$1,120,800	\$1,778
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123637	CDOT	Bloomingdale Trail	\$67,270,000	\$51,689,600	\$1,822
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	Benefitting: Multiple	Prior CMAQ Funding	(Federal Share):	\$2,640,000	
BP02123662	Glenview	Waukegan Rd from S of Glenview Rd to Chestnut Av	\$1,220,000	\$80,000	\$1,824
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommitted	Costs (above 10% of total project): \$1,120,000			
BP12123650	Lockport	151st St from Archer Av to Farrell Rd	\$525,000	\$420,000	\$1,854
BP05123686	Countryside	Brainard Av Bike Path from Joliet Rd to 55th St	\$1,156,000	\$925,000	\$1,968
Bus Routes	Benefitting: Bus route at so	outhern end of project			
BP09123625	North Aurora	Orchard Rd Multi-use Path	\$387,700	\$310,200	\$2,143
BP01123644	CDOT	Lawrence Avenue Bike Lane/Road Diet	\$13,555,000	\$10,080,000	\$2,323
BP09123693	Elgin	Otter Creek Bike Bridge	\$331,000	\$264,800	\$2,352
BP03123732	Rolling Meadows	IL 58/Golf Rd Bike Path Extension from IL 53 to Busse woods Forest Preserve Trail	\$790,800	\$632,600	\$2,388
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123562	Schaumburg	Martingale Road Bikeway	\$2,264,000	\$1,811,000	\$2,470
BP12123647	Manhattan	US 52 & Smith Rd Multi-Use Trail	\$306,000	\$245,000	\$2,490
BP12123615	Frankfort	Bike Path along north side of Sauk Trail from 80thAv east to Harlem Av	\$1,632,000	\$1,305,600	\$2,581
BP08123638	DuPage County DOT	Gary Av Trail from Lies Rd to Great Western Trail	\$3,162,000	\$2,529,000	\$2,615
Chicago Metrop Wednesday, Ju	olitan Agency for Planning ly 06, 2011 3:31 PM	CN Page 5	MAQ Proposal Ra Miles Travel	nking by Cost per T ed Eliminated, Prel	housand Vehicle- iminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
BP06123445	Oak Lawn	Stony Creek Bike Trail - Stage 2, from 101st St/Meade Av to 103rd St/Austin Av	\$2,881,000	\$1,080,000	\$2,697
			Unusual CMAQ	<b>Share:</b> 37.5%	
BP12123541	Frankfort	Charrington Park Nature Trail from Pfeifer Road Trail to Old Plank Trail	\$476,500	\$119,625	\$2,791
			Unusual CMAQ	<b>Share:</b> 25.1%	
BP03123618	Mount Prospect	Kensington Rd Shared Use Path from US12/Rand Rd to Burning Bush Ln	\$3,307,700	\$2,646,200	\$2,795
BP12123547	Frankfort	LaGrange Rd from Lincoln Hwy to Old Plank Rd Trail	\$803,000	\$642,400	\$2,865
BP06123482	Forest Preserve District of Cook County	Cal-Sag Trail - West Segment (FPDCC Leg)	\$6,024,000	\$4,119,000	\$3,032
BP06123736	Lemont	Lemont Rd and Bluff Rd from Waterfall Glen Bike Path to the Des Plaines River Bridge	\$509,000	\$407,200	\$3,093
BP09123827	Kane County DOT	Randall Rd from Stearns/McDonald Rd to Silver Glen Rd	\$1,067,040	\$853,630	\$3,175
BP12123649	Lockport	Division St and Gougar Rd Bicycle Facility	\$1,195,000	\$876,000	\$3,191
BP08123442	Naperville	N Aurora Rd Multi-use Path from Pennsbury Ln to Weston Ridge Dr	\$2,629,000	\$984,000	\$3,214
GO TO 204	0 Focus Recommendation: E	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Bus 682 ends a	t N. Aurora Rd and Fairway Dr.			
	Uncommitted 0	Costs (above 10% of total project): \$1,320,000			
BP09123694	Batavia	Fabyan Parkway/CH 8 from Bent Tree Dr to Western Av	\$1,406,000	\$1,124,800	\$3,264
BP06123467	Oak Lawn	St Casimir Bike Trail	\$3,262,000	\$2,610,000	\$3,376
Bus Routes	s Benefitting: Route 383 runs 397 run along 1	along Cicero Av; and 385 and 11th St			
BP03123563	Schaumburg	Higgins and Roselle Rds Corridor Bikeways	\$4,976,000	\$3,980,800	\$3,489
GO TO 204	0 Focus Recommendation: E	Bicycle and Pedestrian Task Force			
BP09123700	Sugar Grove	Blackberry Creek Shared-Use Path Bridge from Virgil Gilman Trail to Belle Vue Ln	\$600,000	\$480,000	\$3,746
BP03123617	Mount Prospect	New Bicycle/Pedestrian Bridge across US 14 (Northwest Hwy) and UPRR tracks	\$3,150,000	\$2,520,000	\$4,077
Bus Routes	s Benefitting: Along NW High				
	Kensington Rds				

Chicago Metropolitan Agency for Planning Wednesday, July 06, 2011 3:31 PM

CMAQ Proposal Ranking by Cost per Thousand Vehicle-Miles Traveled Eliminated, Preliminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
BP12123623	Frankfort	Laraway Rd Multi-Use Trail	\$775,000	\$620,000	\$4,134
BP09123830	Kane County DOT	Huntley Rd from Sleepy Hollow Rd to Tartan Dr Bike Path	\$1,320,000	\$170,000	\$4,370
GO TO 204	0 Focus Recommendation:				
	Uncommittee	d Costs (above 10% of total project): \$757,000			
BP09123721	Yorkville	US Route 34 Shared-Use Trail	\$870,000	\$646,000	\$4,423
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		•	Unusual CMAQ S	Share: 74.3%	
BP02123702	Lincolnwood	Union Pacific Bike Path from Touhy Av to Devon Av	\$6,749,000	\$688,000	\$4,553
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	g (Federal Share):	\$4,908,000	
BP01123645	CDOT	71st Street Bike Lane/Road Diet	\$7,750,000	\$5,800,000	\$4,694
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Multiple				
BP01123825	CDOT	Lakefront Trail-Navy Pier Flyover	\$49,075,000	\$11,328,000	\$4,839
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	g (Federal Share):	\$30,624,000	
BP09123723	Elgin	McLean Boulevard Bikeway from Spartan Dr to Bowes Rd	\$2,811,300	\$2,249,100	\$5,364
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Along bus rou	ıte			
BP10123724	Long Grove	Old McHenry Rd Multi-Use Path from IL 22 to N o Robert Parker Coffin Rd	f \$1,524,000	\$1,137,600	\$5,631
BP09123699	Elgin	Sherman Hospital Metra Bicycle Connector - Randall Rd/CH 34 and Big Timber Rd/CH 21	\$2,250,000	\$1,800,000	\$5,645
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP11123535	Lakewood	Lakewood Rd Bicycle Facility	\$1,735,000	\$1,388,000	\$5,713
BP12123553	Frankfort	Charrington Park Nature Trail North from Pfeiffer Rd Trail to Charrington Drive	\$1,222,000	\$915,000	\$5,804
		•	Unusual CMAQ S	Share: 74.9%	
BP09123715	Elgin	Fox River Bike/Pedestrian Bridge	\$2,377,000	\$1,902,000	\$5,950
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP09123828	Kane County DOT	Bowes Rd from Del Webb Blv to McLean Blv	\$1,654,900	\$1,323,900	\$7,288
Chicago Metrop Wednesday, Ju	poolitan Agency for Planning ally 06, 2011 3:31 PM	C Page 7	MAQ Proposal Rar Miles Travel	nking by Cost per T ed Eliminated, Prel	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
BP08123443	Woodridge	Illinois Route 53 Pedestrian Bridge at Prentiss Creek	\$5,729,000	\$1,069,000	\$7,570
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Pace Buses 8	320 and 824 run nearby.			
BP11123537	Algonquin	Randall Rd Pedestrian Crossing from Golden Eagle Dr to Stonegate Rd	\$3,950,000	\$3,160,000	\$8,115
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123604	Frankfort	88th Ave Bike Path and Sauk Trail Sidewalk	\$1,684,000	\$1,347,200	\$8,894
BP12123616	Minooka	McEvilly Rd Multi-Use Path	\$1,890,000	\$1,512,000	\$9,541
BP09123704	St. Charles	Great Western Trail East Extension	\$10,358,000	\$8,286,000	\$9,768
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123839	Lake County DOT	Buckley Rd from Milwaukee Av to O'Plaine Rd	\$5,393,000	\$4,313,400	\$14,559
BP10123837	Lake County DOT	US 45 at Miller Rd	\$1,685,000	\$1,348,000	\$21,135
BP12123539	Channahon	Bridge St Multi-Use Path from 700 ft west of McKinley Woods Road to I & M Bike Path	\$1,905,000	\$1,524,000	\$21,321
BP09123697	St. Charles	Red Gate Rd Bridge - Bicycle/Pedestrian Bridge	\$3,691,800	\$1,920,000	\$21,535
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123646	CDOT	43rd St Bicycle-Pedestrian Bridge	\$25,355,000	\$18,844,000	\$27,409
		Prior CMAQ Funding	(Federal Share):	\$1,440,000	
BP01123643	CDOT	41st St Bicycle-Pedestrian Bridge	\$23,915,500	\$17,532,400	\$30,377
		Prior CMAQ Funding	(Federal Share):	\$1,600,000	
BP03123695	Elk Grove Village	Overpass at IL Route 72 (Higgins Road) in Busse WoodsIL72/Higgins Road Overpass in Busse Woods	\$4,921,000	\$3,495,000	Under Review
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force, Regional Transportation Operations Coalition			
Projects in Ca	tegory: 102		\$408,696,199	\$261,346,611	
Project Type	: Bicycle Parking				
BP08123581	Wheaton	Various Downtown Bicycle Racks	\$45,000	\$36,000	\$1,026
BP09123569	Elgin	Elgin CBD Bike Racks Program	\$96,000	\$76,800	\$1,127
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
BP01123591	CDOT	Commuter Bike Parking and Promotion, 2013- 2016 Series	\$2,500,000	\$2,000,000	\$1,306
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	, (Federal Share):	: \$6,265,727	
BP04123588	Oak Park	North Blv from Marion St to Forest Av Intermodal Station Bike Parking	\$100,000	\$80,000	\$2,117
BP10123655	Lake Forest	Bicycle Parking Facility adjacent to Lake Forest Train Station	\$59,800	\$47,840	\$4,569
BP09123829	Kane County DOT	Kane County Bike Rack Program	\$84,000	\$67,200	\$4,657
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP04123574	Oak Park	Covered Bike Parking along CTA Blue Line	\$235,000	\$188,000	\$4,976
BP08123579	Wheaton	Wheaton and College St Metra Station Covered Bicycle Parking	\$300,000	\$240,000	\$6,837
BP07123587	Park Forest	Bicycle Parking for Various Transit Oriented Development in the Southland	\$134,000	\$107,000	\$7,628
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123567	Winnetka	Bicycle Parking Lockers for Hubbard Woods, Winnetka and Indian Hill UP-N Metra Stations	\$85,000	\$68,000	\$11,172
Projects in Cat	egory: 10		\$3,638,800	\$2,910,840	
Project Type:	Bottleneck Elimir	nation			
BE03123473	IDOT	Barrington Rd from IL 62/Algonquin Rd to Mudhank Rd	\$9,825,000	\$6,960,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
BE08123805	Naperville	N Aurora Rd from Pennsbury Ln to Frontenac Rd - CN/EJ&E RR Underpass	- \$32,992,000	\$10,300,000	No Benefit
BE09123786	Kane County DOT	Montgomery Rd from Douglas Rd. to Hill Av	\$4,836,000	\$3,869,000	No Benefit
BE10123791	Lake County DOT	Washington St/CH A22 at CN/Metra Crossing	\$25,989,000	\$16,939,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
BE10123838	Lake County DOT	Washington St from Cedar Lake Rd to Hainesville Rd	\$10,832,000	\$5,845,000	No Benefit
BE05123751	Berwyn	East Av from Roosevelt Rd/12th St to Pershing Rd/39th St	\$55,000	\$44,000	Under Review
BE08123823	DuPage County DOT	Eola Rd at Illinois Prairie Path - Aurora Branch	\$1,754,600	\$1,324,480	<b>Under Review</b>
			Unusual CMAQ S	<b>Share:</b> 75.5%	
Chicago Metrop	oolitan Agency for Planning	CI	MAQ Proposal Ra	inking by Cost per T	Thousand Vehicle-
Wednesday, Ju	ly 06, 2011 3:31 PM	Page 9		led Eliminated, Prel	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
Projects in Car	tegory: 7		\$86,283,600	\$45,281,480	
Project Type:	: Demonstration				
DE10123593	Lake County DOT	Vanpool Incentive Program for Cook and Lake County	\$85,000	\$85,000	Not Analyzed
			Unusual CMAQ	Share: 100.0%	
Projects in Car	tegory: 1		\$85,000	\$85,000	
Project Type:	: Diesel Emissions	s Reduction			
DR01123603	University of Illinois-Chic	ago Emissions Reduction Program for UIC Fleet	\$782,000	\$625,600	No Benefit
DR01123606	CTA	Retrofit of Electronic Engine Cooling Fan/System	\$7,805,000	\$6,244,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR01123614	CTA	Purchase a ZF TopoDyn Program	\$1,116,000	\$892,800	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR05123739	Berwyn	Fire Dept ESDA Vehicle Resplacement	\$260,000	\$208,000	No Benefit
DR05123740	Berwyn	Fire Dept Pumper Vehicle Replacement	\$502,000	\$402,000	No Benefit
DR05123741	Berwyn	Public Works Fleet Vehicle Replacement 1989	\$130,000	\$104,000	No Benefit
DR05123742	Berwyn	Public Works Fleet Vehicle Replacement 1991	\$65,000	\$52,000	No Benefit
DR13123717	Pace	Transit Diesel Engine Retrofits - 2013	\$3,825,000	\$3,060,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding	(Federal Share):	\$9,228,080	
DR13123718	Pace	Transit Diesel Engine Retrofits - 2014	\$2,850,000	\$2,280,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding	-		
DR13123719	Pace	Transit Diesel Engine Retrofits - 2016	\$4,350,000	\$3,480,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding	-		
DR13123720	Pace	Transit Diesel Engine Retrofits - 2012	\$3,825,000	\$3,060,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DD 40400=40	• • •	Prior CMAQ Funding	-		
DR13123743	Metra	Metra BNSF Replace Main Engine Drive Generato	or \$1,150,000	\$920,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
Chicago Metrop Wednesday, Ju	politan Agency for Planning uly 06, 2011 3:31 PM	CI Page 10		nking by Cost per T ed Eliminated, Prel	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
DR13123744	Metra	Metra UP Automatic Engine Start-Stop System	\$460,000	\$368,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR13123745	Metra	Metra MD Locomotive Repowers	\$5,000,000	\$4,000,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR13123746	IEPA	Chicago Area Clean School Bus Initiative	\$5,000,000	\$5,000,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
			Unusual CMAQ	Share: 100.0%	
DR13123761	Pace	Transit Diesel Engine Retrofits - 2015	\$1,875,000	\$1,500,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Fundin	g (Federal Share):	\$9,228,080	
DR13123843	IEPA	Illinois Clean Diesel Engine Repowers	\$10,000,000	\$5,000,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
			Unusual CMAQ	Share: 50.0%	
	<u> </u>	missions Reduction Working Group.			
Projects in Cat	tegory: 17		\$48,995,000	\$37,196,400	
Project Type:					
1102123454	IDOT	IL 68/Dundee Rd at Landwehr Rd	\$810,000	\$576,000	No Benefit
	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1102123470	IDOT	IL68/Dundee Rd at Pfingsten Rd	\$1,120,000	\$800,000	No Benefit
	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1102123502	IDOT	Willow Rd at Pfingsten Rd	\$810,000	\$576,000	No Benefit
1102123509	IDOT	Golf Rd at Harms Rd	\$810,000	\$576,000	No Benefit
1102123756	Glenview	West Lake Rd at Shermer Rd	\$365,000	\$292,000	No Benefit
1102123777	Skokie	Gross Point Rd at IL 58/Golf Rd	\$1,496,000	\$951,000	No Benefit
1102123789	Glenview	Waukegan Rd at Chestnut Av	\$4,969,319	\$2,400,000	No Benefit
	Uncommitted	d Costs (above 10% of total project): \$1,154,000			
1102123804	Lincolnwood	Pratt Av at Carpenter Av/Central Av	\$770,000	\$616,000	No Benefit
1102123841	Wilmette	US 41/Skokie Blv at Hibbard Rd	\$2,330,000	\$1,865,000	No Benefit
1103123448	IDOT	IL 59/Sutton Rd at Stearns Rd	\$1,925,000	\$1,360,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
1103123449	IDOT	IL 68/Dundee Rd at North Wilke Rd	\$540,000	\$384,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123453	IDOT	IL 68/Dundee Rd at Buffalo Grove Rd	\$3,075,000	\$2,160,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123469	IDOT	IL 62/Algonquin Rd at Barrington Rd	\$675,000	\$480,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123490	IDOT	IL 19/Irving Park Rd at IL 59	\$472,500	\$336,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123493	IDOT	IL 68/Dundee Rd at Kennicott Av	\$472,500	\$336,000	No Benefit
GO TO 2046	0 Focus Recommendation:	Regional Transportation Operations Coalition			
103123497	IDOT	IL 68/Dundee Rd at McHenry Rd/Wheeling Rd	\$1,350,000	\$960,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
103123498	IDOT	IL 59 at W Bartlett Rd	\$810,000	\$576,000	No Benefit
GO TO 2046	0 Focus Recommendation:	Regional Transportation Operations Coalition			
103123503	IDOT	Barrington Rd at Bode Rd	\$540,000	\$384,000	No Benefit
GO TO 2046	0 Focus Recommendation:	Regional Transportation Operations Coalition			
103123505	IDOT	IL 68/E Dundee Rd at S Barrington Rd	\$810,000	\$576,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
103123510	IDOT	US 20 at Oak Av	\$810,000	\$576,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
103123511	IDOT	US 20 at Bartlett Rd	\$810,000	\$576,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
103123512	IDOT	IL 68/Dundee Rd at IL 83	\$1,177,500	\$840,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123696	Schaumburg	IL 62/Algonquin Rd from Meacham Rd to Thoreau Dr	\$1,664,400	\$1,259,520	No Benefit
103123757	Niles	Touhy Av at Harts Rd/Gross Point Rd	\$1,193,600	\$201,600	No Benefit
1103123787	Barrington	North Commuter Parking Lot Access Dr and US 14	\$1,017,500	\$286,000	No Benefit
	Uncommitted	d Costs (above 10% of total project): \$110,000			
103123803	Mount Prospect	Rand Rd. at Mt. Prospect Rd., Rand Rd. at Central Rd, Central Rd, at Mt. Prospect Rd.	\$1,895,000	\$72,000	No Benefit
	Uncommitted	d Costs (above 10% of total project): \$1,805,000			
105123752	Berwyn	34th St at Oak Park Av	\$359,000	\$286,000	No Benefit
Chicago Metrop	politan Agency for Planning sly 06, 2011 3:31 PM	CM Page 12		nking by Cost per T ed Eliminated, Preli	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
II05123753	Riverside	IL 171/1st Av at Forest Av/Ridgewood Rd	\$2,325,000	\$1,860,000	No Benefit
1105123754	Cicero	Cermak Rd at 49th Av and 50th Av	\$1,217,900	\$830,328	No Benefit
II06123451	IDOT	Pulaski Rd at 115th St	\$1,177,500	\$840,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1106123465	IDOT	IL 7/Southwest Hwy at 111th St	\$1,465,000	\$1,040,000	No Benefit
1106123474	IDOT	US 6 at 167th St	\$472,500	\$336,000	No Benefit
1106123477	IDOT	IL 43/Harlem Av at 111th St	\$810,000	\$576,000	No Benefit
1106123485	IDOT	IL 43/Harlem Av at 143rd St	\$775,000	\$560,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1106123487	IDOT	IL 43/Harlem Av at 151st St	\$1,120,000	\$800,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1106123492	IDOT	US 45/96th Av at 123rd St	\$810,000	\$576,000	No Benefit
1106123657	Evergreen Park	Pulaski Rd. at 99th St.	\$410,000	\$328,000	No Benefit
1106123793	Orland Park	Ravinia Av and 153rd St	\$501,800	\$401,450	No Benefit
1106123815	Orland Park	West Av and 151st St	\$997,900	\$798,330	No Benefit
1106123816	Orland Park	Ravinia Av and 147th St	\$822,840	\$658,200	No Benefit
1107123457	IDOT	183rd St at Central Av	\$3,650,000	\$2,560,000	No Benefit
1107123471	IDOT	Crawford Av at 167th St	\$1,120,000	\$800,000	No Benefit
1107123506	IDOT	IL 394 at Sauk Trail	\$911,250	\$648,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1107123758	Olympia Fields	Vollmer Rd at Kedzie Av	\$2,880,000	\$2,304,000	No Benefit
1107123759	Country Club Hills	Pulaski Rd at 183rd St	\$5,125,300	\$3,612,000	No Benefit
II08123450	IDOT	IL 59 at IL 38 (south ramps)	\$460,000	\$320,000	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II08123475	IDOT	IL 38/Roosevelt Rd at Ardmore Av	\$775,000	\$560,000	No Benefit
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II08123491	IDOT	IL 59 at IL 38 (north ramps)	\$905,000	\$640,000	No Benefit
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II08123496	IDOT	IL 59/Neltnor Blv at Batavia Rd	\$947,500	\$680,000	No Benefit
1108123642	Elmhurst	IL 56/Butterfield Rd at York St	\$2,019,800	\$1,615,840	No Benefit
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
II08123808	Elmhurst	IL 56/Butterfield Rd at Commonwealth Ln	\$1,963,000	\$377,180	No Benefit
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
II08123813	DuPage County DOT	Fabyan Pky/Washington St at Roosevelt Rd	\$9,360,000	\$6,325,000	No Benefit
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ	<b>Share:</b> 70.3%	
1108123820	DuPage County DOT	75th St. at Cass Av and Plainfield Rd	\$15,045,000	\$10,100,000	No Benefit
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ		
1108123821	DuPage County DOT	55th St at Main St	\$1,780,000	\$1,424,000	No Benefit
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1108123822	DuPage County DOT	55th St at Fairview Av	\$1,175,000	\$940,000	No Benefit
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123455	IDOT	IL 31 at Silver Glen Rd	\$1,120,000	\$800,000	No Benefit
1109123464	IDOT	IL 72/Higgins Rd at Big Timber Rd	\$3,776,500	\$2,648,000	No Benefit
1109123468	IDOT	IL47/72/Higgins Rd at US 20	\$2,212,500	\$1,560,000	No Benefit
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123472	IDOT	IL 47 at Jericho Rd	\$1,350,000	\$960,000	No Benefit
1109123478	IDOT	IL 47/72 at US 20	\$1,637,500	\$1,160,000	No Benefit
	10 Focus Recommendation:				
1109123480	IDOT	IL 56/Butterfield Rd at Raddant Rd	\$1,120,000	\$800,000	No Benefit
1109123486	IDOT	IL 68/Penny Av at JF Kennedy Dr	\$1,120,000	\$800,000	No Benefit
1109123501	IDOT	IL 56 at Hart Rd/Mitchell Rd	\$810,000	\$576,000	No Benefit
1109123507	IDOT	IL 31 at Big Timber Rd	\$1,350,000	\$960,000	No Benefit
1109123762	Aurora	Eola Rd from 83rd St/Montgomery Rd to 87th St	\$5,800,000	\$4,080,000	No Benefit
1109123766	Batavia	Main St at Deerpath Rd	\$2,827,000	\$2,262,000	No Benefit
1109123770	Batavia	Wilson St at Prairie St	\$3,086,000	\$2,468,600	No Benefit
1109123773	Carpentersville	L W Besinger Dr from Maple Av to IL 25/JFK Memorial Dr	\$2,277,000	\$1,577,600	No Benefit
			Unusual CMAQ	<b>Share:</b> 69.3%	
1109123776	Kane County DOT	Kirk Rd at Giese Rd	\$1,335,900	\$1,068,700	No Benefit
1109123778	Elgin	S McLean Blv at Spartan Dr	\$208,000	\$168,000	No Benefit
1109123780	Elgin	IL 25/Dundee Av at Congdon Av	\$1,006,000	\$804,800	No Benefit
Chicago Metro Wednesday, J	politan Agency for Planning uly 06, 2011 3:31 PM	Page 14	CMAQ Proposal Ra Miles Travel	nking by Cost per T led Eliminated, Preli	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
1109123781	Kane County DOT	Fabyan Pkwy/CH 8 at Kirk Rd/CH 77	\$5,958,400	\$4,767,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123782	Kane County DOT	Fabyan Pkwy/CH 8 at Kaneville Rd/CH 84	\$1,603,800	\$1,283,100	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123809	Kane County DOT	Galligan Rd at Freeman Rd, Galligan Rd at Binnie Rd	\$1,481,000	\$1,185,000	No Benefit
109123810	Kane County DOT	Bowes Rd at Corron Rd	\$2,234,100	\$1,787,300	No Benefit
109123811	Kane County DOT	Main St at Wenmoth Rd	\$2,244,100	\$1,795,300	No Benefit
109123812	Kane County DOT	Fabyan Pwy at Wenmoth Rd	\$2,422,800	\$1,938,200	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
09123824	Kane County DOT	Huntley Rd at Binnie Rd	\$254,400	\$203,500	No Benefit
10123447	IDOT	IL59/Fox Lake Rd at IL 132/Grand Av	\$472,500	\$336,000	No Benefit
10123462	IDOT	US 12 at IL 120	\$2,845,000	\$2,000,000	No Benefit
10123476	IDOT	IL 60 at Wilson Rd	\$1,120,000	\$800,000	No Benefit
10123495	IDOT	IL 60/83 at Midlothian Rd	\$1,350,000	\$960,000	No Benefit
10123499	IDOT	US 12 Southbound Ramp at IL 176	\$540,000	\$384,000	No Benefit
10123504	IDOT	US 45 at IL 173/Rosecrans Rd	\$810,000	\$576,000	No Benefit
10123508	IDOT	IL 176 at Roberts Rd	\$675,000	\$480,000	No Benefit
10123738	Lake County DOT	IL 134 and Fairfield Rd	\$211,000	\$156,800	No Benefit
10123763	Lake County DOT	Fairfield Rd at Monaville Rd	\$2,689,000	\$2,151,000	No Benefit
10123764	Cook County Highway Department	Lake Cook Rd at IL 83/McHenry Rd	\$5,099,000	\$2,974,000	No Benefit
GO TO 204		Regional Transportation Operations Coalition  Costs (above 10% of total project): \$827,000			
110123765	Cook County Highway Department	Lake Cook Rd at Weiland Rd	\$6,752,000	\$4,185,000	No Benefit
GO TO 204		Regional Transportation Operations Coalition  Costs (above 10% of total project): \$967,000			
10123768	Lake County DOT	Ela Rd at Long Grove Rd	\$2,410,000	\$1,921,000	No Benefit
10123769	Lake Forest	IL 43/Waukegan Rd at Everett Rd	\$1,158,000	\$926,400	No Benefit
110123771	Lake Forest	IL 43/Waukegan Rd at Westleigh Rd	\$2,180,000	\$1,744,000	No Benefit
Chicago Metro <sub>l</sub> Vednesday, Ju	politan Agency for Planning July 06, 2011 3:31 PM	C Page 15		nking by Cost per T ed Eliminated, Prel	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
II10123783	Cook County Highway Department	Lake Cook Rd at Buffalo Grove Rd	\$8,453,000	\$5,113,000	No Benefit
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
	Uncommitted	d Costs (above 10% of total project): \$868,000	Unusual CMAQ	Share: 72.7%	
II10123790	Lake County DOT	North Av/CH A2 at Deep Lake Rd/CH V67	\$2,437,000	\$1,949,000	No Benefit
II10123792	Lake County DOT	Wadsworth Rd/CH A9 at Kilbourne Rd/CH W26	\$1,680,000	\$1,343,000	No Benefit
II10123806	Highland Park	Green Bay Rd at Vine Av	\$1,096,000	\$756,000	No Benefit
	Uncommitted	d Costs (above 10% of total project): \$151,000			
II10123814	Lake County DOT	Hart Rd at US 14/W Northwest Hwy	\$9,531,200	\$3,465,000	No Benefit
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ		
II10123817	Buffalo Grove	Weiland Rd/CH W17 at Aptakisic Rd/CH A44	\$4,655,000	\$2,978,000	No Benefit
II11123459	IDOT	IL 173 at Wilmot Rd	\$3,650,000	\$2,560,000	No Benefit
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II11123494	IDOT	IL 47/Irving Av at Judd St	\$472,500	\$336,000	No Benefit
II11123737	Cary	Cary-Algonquin Rd at Silver Lake Rd	\$760,000	\$608,000	No Benefit
II11123747	Algonquin Township	Crystal Lake Rd at Silver Lake Rd	\$1,980,000	\$1,584,000	No Benefit
II12123460	IDOT	US 6/Southwest Hwy at Parker Rd	\$3,650,000	\$2,560,000	No Benefit
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II12123466	IDOT	IL 129/Washington St at Strip Mine Rd	\$1,062,500	\$760,000	No Benefit
II12123479	IDOT	I-80 Westbound Ramp at Briggs St	\$1,235,000	\$880,000	No Benefit
II12123488	IDOT	US 6/Southwest Hwy at Gougar Rd	\$1,350,000	\$960,000	No Benefit
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II12123489	IDOT	US 30/Lincoln Hwy at I-55 Ramps	\$1,052,500	\$800,000	No Benefit
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II12123656	Homer Glen	151 St at Parker Rd	\$1,121,000	\$844,800	No Benefit
II12123665	Lockport	Division St at Gougar Rd	\$675,000	\$540,000	No Benefit
II12123667	Lockport	Division St at Briggs St	\$185,000	\$148,000	No Benefit
II12123710	Diamond	IL 131 and Will Rd	\$275,736	\$200,000	No Benefit
II12123749	Crest Hill	Gaylord Rd at Division St	\$2,235,000	\$1,788,000	No Benefit

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
II12123785	Will County Department of Highways	of Exchange St/CH 49 at Old Monee Rd/CH 48	\$2,865,000	\$2,286,000	No Benefit
II12123794	Will County Department of Highways	of Bell Rd/CH 16 at 143rd St/CH 37	\$30,160,000	\$10,384,000	No Benefit
GO TO 204		Regional Transportation Operations Coalition			
		Costs (above 10% of total project): \$16,180,000			
1103123750	Wheeling	IL 68/Dundee Rd at Community Blv	\$3,780,000	\$3,024,000	Under Review
II03123807	Mount Prospect	US12/Rand Rd at IL 83/Elmhurst Rd and Kensington Rd	\$4,157,700	\$147,700	Under Review
	Uncommitted	Costs (above 10% of total project): \$3,973,100			
1109123461	IDOT	IL 47 at Plato Rd	\$3,650,000	\$2,560,000	<b>Under Review</b>
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123779	Elgin	Longcommon Pkwy at US 20	\$423,000	\$338,000	<b>Under Review</b>
Projects in Cat	tegory: 118		\$262,238,245	\$166,971,248	
Project Type:	Other				
OT13123598	RTA	Chicagoland Commute Options	\$2,600,000	\$2,080,000	\$5
OT01123612	CDOT	Arterial Detection System Improvements	\$1,219,000	\$975,200	\$6
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
OT13123613	ISTHA	I-GO Peer-to-Peer Sharing	\$625,000	\$500,000	\$74
OT13123629	IEPA	Partners for Clean Air Marketing	\$3,750,000	\$3,000,000	\$77
OT08123595	Westmont	Quincy St Metra Station Improvements	\$506,118	\$404,894	\$106
OT01123609	CDOT	Chicago Bike Sharing Program - Startup	\$22,500,000	\$18,000,000	\$3,077
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
OT01123607	CDOE	Chicago Area Alternative Fuel Deployment Project, Phase 2	\$38,359,000	\$25,000,000	No Benefit
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
			Unusual CMAQ	<b>Share:</b> 65.2%	
OT01123611	CDOT	Arterial VMS Traveler Information System, Phase	£1 \$1,641,000	\$1,313,200	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
OT02123590	Winnetka	Electric Vehicle Charging Stations - Village of Winnetka	\$58,400	\$37,800	No Benefit
	Uncommitted	d Costs (above 10% of total project): \$6,800	<b>Unusual CMAQ</b>	<b>Share:</b> 73.3%	
OT05123620	Berwyn	Charging Stations for Electric Vehicles	\$47,000	\$38,000	No Benefit
OT06123596	Orland Park	Electric Charging Station Installations at six Orlan Park Locations	d \$382,200	\$305,800	No Benefit
OT06123599	Orland Park	Purchase of 2 Electric Vehicles	\$80,600	\$64,500	No Benefit
OT10123576	Lake County DOT	Aptakisic Rd Adaptive Traffic Control	\$488,270	\$390,610	No Benefit
OT10123580	Lake County DOT	Gilmer/Hawley/IL176 Adaptive Traffic Control	\$1,291,380	\$1,033,110	No Benefit
SI01123523	CDOT	US 41/Lakeshore Dr and Columbus Dr from Monroe Dr to US 41/Waldron Dr (1600 S)	\$1,180,000	\$944,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
OT01123608	CDOT	Chicago Sidewalk Snow Removal Campaign and Program	\$2,100,000	\$1,680,000	Under Review
GO TO 2040	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
OT04123621	Northlake	I-294 - I-290/IL64/US20 Interchange	\$15,042,000	\$880,000	Under Review
	Uncommitted	d Costs (above 10% of total project): \$13,130,000	Unusual CMAQ	<b>Share:</b> 62.3%	
OT08123594	Woodridge	Woodridge Emergency Communication and Response - Emergency Interoperable Radios	\$313,000	\$187,000	Under Review
			Unusual CMAQ	<b>Share:</b> 59.7%	
Projects in Cat	egory: 18		\$92,182,968	\$56,834,114	
Project Type:	Parking Deck				
PD03123530	Barrington	North Commuter Parking Lot	\$11,958,000	\$5,566,000	\$53
			<b>Unusual CMAQ</b>	<b>Share:</b> 46.5%	
PD07123483	Richton Park	Metra Commuter Parking Deck at NE Corner of Richton Rd and Sauk Trail	\$10,807,000	\$8,160,000	\$73
PD07123529	Tinley Park	North St Commuter Parking Deck	\$19,500,000	\$11,200,000	\$77
			<b>Unusual CMAQ</b>	<b>Share:</b> 63.3%	
PD08123481	Winfield	Proposed Metra Parking Garage directly north of Winfields UPRR Metra West Line Station	\$5,112,000	\$4,090,000	No Benefit
Projects in Cat	egory: 4		\$47,377,000	\$29,016,000	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
Project Type:	Pedestrian				
BP05123683	Berwyn	Berwyn Sidewalk Improvements on 26th St and Riverside Dr	\$103,000	\$82,000	\$45
BP03123558	Des Plaines	Des Plaines - Pedestrian Refuge Medians	\$196,000	\$144,800	\$60
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Many Pace ro	outes at downtown location.			
BP01123685	CDOT	Walk to Transit - Series 3	\$3,900,000	\$3,120,000	\$94
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$1,620,000	
BP04123681	Hillside	Hillside Sidewalk Improvements	\$350,000	\$280,000	\$106
BP02123661	Glenview	IL 21/Milwaukee Av at Castilian Ct Pedestrian Signal Improvements	\$130,000	\$104,000	\$186
BP08123709	Downers Grove	Downers Grove Sidewalks - Year 2013-2015	\$911,600	\$688,000	\$194
BP06123540	Bedford Park	State Rd Sidewalk from Village Limit to Cicero Av	\$67,000	\$48,000	\$253
Bus Routes	s Benefitting: Pace buses d	lo run along Cicero Av			
	Uncommittee	d Costs (above 10% of total project): \$7,000			
BP01123687	CDOT	Safe Routes to High Schools - Series II	\$6,990,000	\$5,596,000	\$385
		Prior CMAQ Funding	(Federal Share):	\$1,764,000	
BP08123726	Bensenville	York Rd from Washington St to Grand Av	\$440,000	\$352,000	\$406
BP10123664	Lindenhurst	Village of Lindenhurst Sidewalk Connections	\$473,000	\$378,400	\$452
BP06123550	Crestwood	Sidewalk on north side of Midlothian Turnpike and portions of east side of Laramie Av	\$455,000	\$364,000	\$456
BP04123679	Broadview	25th Av from Roosevelt Rd to Cermak Rd	\$322,000	\$257,600	\$475
BP06123628	Crestwood	Crestwood Sidewalks on Cicero Av and Cal Sag Rd	\$338,000	\$271,000	\$587
BP07123668	Crete	IL 1/ N Main St Sidewalk from Richton Rd to Crete Public Library (East Side)	\$190,800	\$144,000	\$591
BP04123682	Westchester	Westchester Sidewalk Improvements on Cermak Rd, Sunnyside Av and W 31st St	\$533,200	\$426,500	\$645
BP09123722	Batavia	Pedestrian Crossings Various (8) Locations along IL 31 and IL 25	\$608,000	\$486,400	\$655
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP08123444	Wood Dale	Edgewood Av Pedestrian Access to IL 19/Irving Park Rd	\$530,000	\$424,000	\$661
Chicago Metrop	politan Agency for Planning			nking by Cost per T	
Wednesday, Ju	ly 06, 2011 3:31 PM	Page 19	Miles Travel	ed Eliminated, Prel	iminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
BP08123446	Westmont	Chicago Av Neighborhood Sidewalk Project	\$993,935	\$795,148	\$696
Bus Routes	s Benefitting: Bus 715 along	Cass Ave			
BP08123452	Villa Park	Villa Park North Side Sidewalks	\$994,000	\$795,000	\$739
BP08123714	Bensenville	Jefferson St from IL 83/Kingery Hwy to York Rd	\$836,000	\$668,800	\$796
BP06123463	Bedford Park	Bedford Park - Archer Rd Sidewalk from driveway of Municipal Center to Columbia Dr	\$48,000	\$34,400	\$1,295
	Uncommitted	Costs (above 10% of total project): \$5,000			
BP10123673	Long Grove	IL 53 Pedestrian Path from Schaeffer Rd to Old McHenry Rd	\$507,000	\$405,600	\$2,011
BP08123636	Burr Ridge	County Line Rd Sidewalk Improvement	\$426,160	\$340,928	\$2,124
BP03123729	Prospect Heights	Prospect Heights Arterial Route Sidewalks	\$17,925,500	\$14,342,000	\$2,288
BP12123554	Mokena	LaGrange Rd Sidewalk Project from 191st St to LaPorte Rd	\$647,000	\$517,000	\$2,438
BP08123727	Bensenville	Church Rd from Memorial Rd to Grand Av	\$998,000	\$798,400	\$2,551
BP08123707	Downers Grove	Ogden Av from Walnut Av to Williams St	\$2,637,084	\$560,000	\$2,569
		Prior CMAQ Funding	(Federal Share):	\$333,000	
BP10123834	Long Grove	Checker Rd/Schaeffer Rd Path	\$354,000	\$283,200	\$2,922
BP08123712	Burr Ridge	German Church Rd from County Line Rd to Greyston Ct	\$210,000	\$168,000	\$3,064
BP12123602	Plainfield	IL 59 from Pasquinelli Dr to W Hazelcrest Dr	\$470,000	\$376,000	\$3,398
BP12123610	Frankfort	Sidewalk along west side of LaGrange Rd from existing bike path at Nebraska St to Pleasant Hill Rd	\$156,000	\$124,800	\$3,775
BP08123635	Itasca	Downtown Area Pedestrian Improvements	\$565,000	\$287,000	\$4,067
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP08123630	Itasca	Irving Park and Catalpa Signal Improvements	\$433,000	\$151,400	\$5,299
Bus Routes	s Benefitting: Pace bus route site	e along Irving Park Rd. at project			
	Uncommitted	Costs (above 10% of total project): \$243,750			
BP07123669	Crete	IL 1 Sidewalk - West Side	\$68,900	\$52,000	\$8,732
BP12123549	Plainfield	Central Elementary School & Plainfield Public Library Pedestrian Access Along Lockport St from IL 59 to Hartong St	\$740,000	\$592,000	\$8,909

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
BP04123677	Hillside	Hillside Historical Pathway	\$2,100,000	\$400,000	\$15,258
	Uncommitted	d Costs (above 10% of total project): \$1,600,000			
BP12123601	Peotone	Wilmington-Peotone Rd from Gull View Dr to Rathje Rd	\$130,000	\$104,000	\$59,687
BP10123690	Lake Forest	Telegraph Rd Train Station Pedestrian Underpass	\$2,866,000	\$2,292,800	\$62,235
BP05123689	Berwyn	Berwyn Citywide Sidewalk Rehabilitation	\$2,100,000	\$1,665,000	<b>Under Review</b>
BP03123670	Niles	Cleveland St Crosswalks from Waukegan Rd to Caldwell Av	\$142,000	\$102,000	Under Review
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommitted	d Costs (above 10% of total project): \$15,000			
Projects in Cat	tegory: 40		\$52,885,179	\$39,022,176	
Project Type:	Signal Interconne	ect			
SI01123519	CDOT	Cermak Rd from Ashland Av to MLK Jr Dr	\$3,275,000	\$2,080,000	No Benefit
GO TO 2040		Regional Transportation Operations Coalition d Costs (above 10% of total project): \$675,000			
SI01123520	CDOT	Ashland Av from Roosevelt Rd to Cermak Rd/Blue Island Av	\$2,300,000	\$1,840,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI01123521	CDOT	Ashland Av from Devon Av/Clark St to Fullerton Av/Ashland Av	\$5,225,000	\$3,920,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
		ı	Jnusual CMAQ	<b>Share:</b> 75.0%	
SI01123522	CDOT	IL 19/Irving Park Rd from Western Av to US 41/Lake Shore Dr	\$1,160,000	\$928,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI02123536	Evanston	Dempster St from Fowler Av to Ridge Av	\$990,000	\$792,000	No Benefit
SI04123542	Oak Park	Village of Oak Par Traffic Signal Management System	\$130,400	\$104,320	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI05123559	Berwyn	16th St from Wenonah Av to Ridgeland Av	\$554,000	\$442,000	No Benefit
SI08123513	DuPage County DOT	Schmale Rd/CH 38 from Bloomingdale Ct to	\$490,000	\$392,000	No Benefit

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
SI08123514	DuPage County DOT	55th St/CH 35 from Dunham Rd to Clarendon Hills Rd	\$930,000	\$744,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123515	DuPage County DOT	DuPage Co Central Signal System - Phase I	\$895,000	\$716,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123516	DuPage County DOT	DuPage Co Central Signal System - Phase II	\$846,000	\$676,800	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123517	DuPage County DOT	DuPage County Central Signal System - Phase III	\$1,325,000	\$1,060,000	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI09123533	Kane County DOT	Stearns Rd/CH 37 from Randall Rd to Kane/DuPage County Line	\$2,235,750	\$1,788,600	No Benefit
	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI09123543	Aurora	Hill Av from Ohio St to Montgomery Rd	\$733,400	\$586,700	No Benefit
SI09123544	Aurora	McCoy Dr/Commons Dr from Gregory St/New York St to IL 59/US34	\$921,900	\$737,500	No Benefit
SI09123545	Aurora	Eola Rd from E New York St to Wolf's Crossing Rd	\$1,834,500	\$1,467,600	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123524	Lake County DOT	IL 83 from IL 173 to Millstone Dr	\$2,017,480	\$1,613,990	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123525	Lake County DOT	US 12/Rand Rd from IL 176 Ramps to Milller Rd	\$2,330,200	\$1,864,160	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123526	Lake County DOT	IL 120/Belvidere Rd from IL 134/Main St to US 45	\$2,394,140	\$1,915,310	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123527	Lake County DOT	Cedar Lake Rd from Rollins Rd to S Rosedale Ct	\$930,070	\$744,060	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123528	Lake County DOT	Waukegan Rd from Casimir Pulaski Dr to Norman Dr South	\$2,096,120	\$1,676,900	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123531	Lake County DOT	Sheridan Rd from Wadsworth Rd to Grand Av	\$3,852,290	\$3,081,830	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123560	Grayslake	Lake St from Washington St to Belvidere Rd	\$675,180	\$540,140	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
SI10123818	Lake County DOT	Sunset Av, Glen Flora Av, Jackson St, 10th St and 14th St	\$2,953,970	\$2,363,180	No Benefit
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
Projects in Cat	tegory: 24		\$41,095,400	\$32,075,090	
Project Type:	Transit Facility In	nprovement			
TI13123832	Pace	Regional Bus on Shoulder Program	\$5,000,000	\$4,000,000	\$46
TI01123566	CTA	Install High Barrier Gates	\$5,990,000	\$4,792,000	\$143
		Prior CMAQ Funding	(Federal Share):	\$800,000	
TI02123578	Evanston	CTA Yellow Line Infill Station between Ridge Av and Hartrey Av	\$30,450,000	\$24,360,000	\$194
		Prior CMAQ Funding	(Federal Share):	\$220,000	
TI13123831	Pace	Posted Stop Program	\$5,000,000	\$4,000,000	\$285
TI01123775	CDOT	Consolidate Randolph/Wabash and Madison/Wabash into new Washington/Wabash Station.	\$80,500,000	\$63,600,000	\$1,581
GO TO 204	0 Focus Recommendation:	Transit Focus Group			
TI01123788	CDOT	State/Lake Station on Green, Brown, Orange, Pink and Purple Lines	\$84,500,000	\$67,200,000	\$2,270
		Prior CMAQ Funding	(Federal Share):	\$480,000	
TI01123760	CDOT	Clark/Division, LaSalle/Division Station Improvements	\$100,620,000	\$28,640,000	\$3,127
GO TO 204	0 Focus Recommendation:	Transit Focus Group			
		Prior CMAQ Funding	-	. , ,	
TI04123703	Berkeley	Berkeley Train Station Improvement	\$1,800,000	\$1,200,000	Under Review
		d Costs (above 10% of total project): \$300,000			
TI04123705	Maywood	Maywood Train Station Facility at MP 10.36 on UP West Line	\$1,756,000	\$1,404,800	Under Review
TI07123706	Homewood	Homewood Train Station	\$936,000	\$748,800	<b>Under Review</b>
TI01123755	CDOT	Orange Line Extension ROW Acquisition 60th PI to Marquette Rd	\$445,000,000	\$1,200,000	Under Review
Bus Routes	s Benefitting: 6 bus routes v Uncommitted	will benefit Prior CMAQ Funding d Costs (above 10% of total project): \$440,000,000	(Federal Share):	\$2,800,000	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	\$ Per 1000 VMT Eliminated
Projects in Cat	•	·	\$761,552,000	\$201,145,600	
Project Type:	Transit Service a	and Equipment			
TI13123570	Pace	Regional Rideshare Program	\$1,150,000	\$1,150,000	\$8
			Unusual CMAQ	Share: 100.0%	
TI01123572	CTA	CTA Bus and Rail Tracker - Marketing	\$500,000	\$400,000	\$54
TI13123565	Pace	Community Vehicles	\$25,886,000	\$20,708,000	\$197
TI10123701	Lake County DOT	Lake & Cook County Shuttle Connections	\$550,000	\$440,000	\$260
TI13123716	Pace	I-55 Corridor Market Enhancement	\$2,697,189	\$2,157,750	\$354
GO TO 2040	0 Focus Recommendation:	Transit Focus Group			
TI13123796	RTA	Regional Transit Signal Priority Integration Plan, Five Year Implementation: Priority Corridors	\$40,000,000	\$32,000,000	\$675
GO TO 2040	0 Focus Recommendation:	Transit Focus Group, Regional Transportation Operations Coalition			
TI13123713	Pace	I-90 Corridor Enhanced Markets	\$48,720,700	\$38,976,560	\$3,183
GO TO 2040	0 Focus Recommendation:	Transit Focus Group			
TI13123801	Pace	95th St Corridor, Harlem Av Corridor, Halsted St Corridor	\$11,500,000	\$9,200,000	\$3,861
TI13123582	Pace	Milwaukee Av Corridor Pace Route #270 and Dempster Corridor Pace Route #250	\$7,000,000	\$5,600,000	\$5,534
TI10123575	Lake County DOT	Southeast Lake County Paratransit Coordination Project	\$2,500,000	\$2,000,000	\$8,170
TI13123568	Pace	Vans for the Pace Vanpool Program	\$11,628,000	\$11,628,000	<b>Under Review</b>
		Prior CMAQ Fundin	g (Federal Share):	\$46,399,148	
			Unusual CMAQ	Share: 100.0%	
Projects in Cat	egory: 11		\$152,131,889	\$124,260,310	
Project Type:	Transit Transfer				
TI13123798	RTA	Improvements at 19 Priority Interagency Transit Transfer Locations	\$6,450,000	\$3,360,000	\$91
GO TO 2040	0 Focus Recommendation:	Transit Focus Group			
		Prior CMAQ Fundin	g (Federal Share):	\$1,800,000	

Project ID Spon	isor	Facility to be Improved	Total Project Cost	Requested	\$ Per 1000 VMT Eliminated
Projects in Category:	1		\$6,450,000	\$3,360,000	
Total Projects:	369		\$1.965.654.480	\$1.001.139.829	

## **Chicago Metropolitan Agency for Planning**

CMAQ Proposal Ranking by Kilograms Daily VOC Eliminated, Preliminary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
Project Type:	: Bicycle Encouraç	gement			
BP01123589	CDOT	Chicago Bikes Marketing Campaign-Phase IV- TravelSmart	\$1,700,000	\$1,360,000	0.24
		Prior CMAQ Funding	(Federal Share):	\$2,800,000	
BP05123692	Berwyn	City-wide speed trailers	\$67,000	\$54,000	0.04
BP08123584	Wheaton	Wheaton Bicycle Map	\$13,000	\$10,400	0.01
BP03123585	Schaumburg	Bike-to-Metra Guides: Round 2 (Regionwide)	\$96,000	\$76,800	0.01
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP08123577	Wheaton	Bikeway Signage throughout the Wheaton Bicycle Network, per Bikeways Plan	\$167,200	\$133,760	0.00
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Projects in Car	tegory: 5		\$2,043,200	\$1,634,960	
Project Type:	: Bicycle Facilities				
BP01123688	CDOT	Streets for Cycling/Bike 2015 Plan Implementation - 2014-2016 Series	\$9,250,000	\$7,400,000	1.39
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$18,080,000	
BP01123637	CDOT	Bloomingdale Trail	\$67,270,000	\$51,689,600	0.97
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Multiple	Prior CMAQ Funding	· -		
BP04123676	Hillside	Butterfield Rd from Wolf Rd to Mannheim Rd	\$1,130,000	\$852,000	0.56
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123641	CDOT	North Branch Riverwalk - Addison Underbridge Connection	\$7,113,000	\$2,824,000	0.40
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP06123571	Blue Island	Cal-Sag Trail East Segment (Blue Island)	\$13,699,000	\$10,006,000	0.37
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
BP01123518	Forest Preserve District o Cook County	f North Branch Bike Trail Extension (East Segment)	\$7,987,000	\$3,402,000	0.34
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: 7 CTA/Pace ro	utes w/in project area Prior CMAQ Funding	(Federal Share):	\$2,988,000	
BP01123640	CDOT	Weber Spur Trail UPRRfrom Devon/Springfield to Elston/Kimberly	\$9,210,000	\$5,128,888	0.30
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$2,240,000	
BP01123825	CDOT	Lakefront Trail-Navy Pier Flyover	\$49,075,000	\$11,328,000	0.27
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$30,624,000	
BP08123631	Lombard	Great Western Trail Lighting from West end of Village limits at I-355 to East end of Village limits on 3rd Street where Lombard abuts Villa Park	\$1,189,000	\$880,000	0.17
BP06123600	Bridgeview	Bridgeview Community Multi-Use Path	\$1,920,150	\$1,536,000	0.16
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP01123644	CDOT	Lawrence Avenue Bike Lane/Road Diet	\$13,555,000	\$10,080,000	0.15
BP02123659	Skokie	Skokie Valley Trail from Oakton St to Village Limits	\$802,000	\$544,000	0.15
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123698	Wilmette	Skokie Valley Trail from Lake Cook Rd to Old Orchard Rd	\$6,864,000	\$5,491,000	0.14
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Multiple	•			
BP04123678	Northlake	Northwest Av from Grand Av to North Av	\$930,200	\$744,000	0.13
BP06123627	Alsip Park District	Cal-Sag Trail (West) Project - Alsip/Palos Park Segment	\$3,322,500	\$326,000	0.10
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP08123633	DuPage Forest Preserve District	Winfield Mounds Segment - West Branch Regional Trail	\$3,635,000	\$2,908,000	0.09
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123725	Lincolnwood	Touhy Avenue Overpass (Skokie Valley Bike Trail)	\$1,790,000	\$1,432,000	0.08
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
BP06123532	Palos Heights	Cal Sag Greenway Trail West from Southwest Hwy/IL83 to IL83/South Ridgeland Av	\$2,673,750	\$181,000	0.08
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$360,000	
BP07123666	Burnham	Burnham Greenway Trail from State St to Brainard and Burnham	\$4,521,600	\$3,161,600	0.08
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Bus routes at	either end			
BP04123826	Oak Park	Madison St from Home Av to Lombard Av	\$570,000	\$456,000	0.07
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP08123632	DuPage Forest Preserve District	Mallard Lake Segment - North Central DuPage Regional Trail	\$4,400,000	\$3,520,000	0.07
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123634	Forest Preserve District of Will County	•	\$1,715,000	\$1,372,000	0.06
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP05123680	Riverside	Bike-Ped Bridge over 1st Av at Forest Av	\$3,950,000	\$3,160,000	0.06
	0 Focus Recommendation:	Bicycle and Pedestrian Task Force	**,***,***	<b>+</b> -, ·, ·	
BP10123840	Lake County DOT	Quentin Rd from Main St to White Pine Rd	\$3,449,000	\$2,196,800	0.05
	0 Focus Recommendation:	Bicycle and Pedestrian Task Force	, , , , , , , , , , , , , , , , , , , ,	· , ,	
BP11123538	Crystal Lake	Crystal Lake Bikeway Corridor Improvements	\$80,120	\$60,468	0.05
	0 Focus Recommendation:	Bicycle and Pedestrian Task Force	, , ,	, ,	
BP12123556	Homer Glen	Homer Glen Community Trail - South Extension	\$528,000	\$422,000	0.05
	0 Focus Recommendation:	Bicycle and Pedestrian Task Force	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , ,	
BP03123624	Mount Prospect	Golf Rd Alt. 3 Regional Bike Route	\$412,000	\$292,000	0.05
	0 Focus Recommendation:	Bicycle and Pedestrian Task Force	, , , , , , , , , , , , , , , , , , , ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
BP06123482	Forest Preserve District of Cook County	•	\$6,024,000	\$4,119,000	0.05
BP01123645	CDOT	71st Street Bike Lane/Road Diet	\$7,750,000	\$5,800,000	0.04
	0 Focus Recommendation:	Bicycle and Pedestrian Task Force	, , , , , , , , , , ,	. , , -	
	s Benefitting: Multiple	-y			
BP03123557	Hoffman Estates	Harmon Blv/Huntington Blv Corridor Bicycle Projec	t \$588,000	\$470,400	0.04
Chicago Metrop Wednesday, Ju	politan Agency for Planning sly 06, 2011 3:39 PM	Page 3	CMAQ Propos	sal Ranking by Kilogr Eliminated, Prelin	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
BP10123836	Lake County DOT	Deerfield Rd from Thornmeadow Rd to Saunders Rd	\$2,302,500	\$1,842,000	0.04
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123748	Buffalo Grove	Weiland Rd/Prairie Rd from IL 22 to Lake Cook Rd	\$1,783,000	\$1,075,000	0.03
GO TO 204	0 Focus Recommendation: Uncommitted	Bicycle and Pedestrian Task Force d Costs (above 10% of total project): \$261,000			
BP02123702	Lincolnwood	Union Pacific Bike Path from Touhy Av to Devon Av	\$6,749,000	\$688,000	0.03
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	`	. , ,	
BP12123619	Frankfort	St. Francis Rd Multi-Use Trail	\$177,000	\$142,000	0.03
BP03123563	Schaumburg	Higgins and Roselle Rds Corridor Bikeways	\$4,976,000	\$3,980,800	0.03
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123735	Streamwood	IL 19/Irving Park Rd from Schaumburg Rd to Park Blvd	\$1,300,000	\$960,000	0.03
	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123548	Des Plaines	Ballard Rd from Bender Rd to Good Av	\$533,000	\$426,000	0.03
	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP06123456	Oak Lawn	Stony Creek Bike Trail - Stage 3 from 103rd St / Mansfield Av to 107th St / Richards High School	\$877,000	\$702,000	0.03
BP10123654	Lake Forest	Robert McClory Bike Trail from Woodland Rd/Western Av to Illinois Rd/McKinley Av	\$345,000	\$276,000	0.03
BP08123638	DuPage County DOT	Gary Av Trail from Lies Rd to Great Western Trail	\$3,162,000	\$2,529,000	0.03
BP02123652	Skokie	Old Orchard Rd from Skokie Blv to Gross Point Ro	\$625,000	\$461,000	0.03
			Unusual CMAQ	<b>Share:</b> 76.7%	
BP03123618	Mount Prospect	Kensington Rd Shared Use Path from US12/Rand Rd to Burning Bush Ln	\$3,307,700	\$2,646,200	0.03
BP10123672	Lake County DOT	Deerfield Rd/CH A47 from Milwaukee Av to Des Plaines River	\$696,000	\$341,000	0.03
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123622	Frankfort	Sauk Trail Rd Bike Path	\$1,458,000	\$943,500	0.03
	Uncommitted	d Costs (above 10% of total project): \$200,000	Unusual CMAQ	<b>Share</b> : 75.0%	
BP01123646	CDOT	43rd St Bicycle-Pedestrian Bridge	\$25,355,000	\$18,844,000	0.02
		Prior CMAQ Funding	(Federal Share)	: \$1,440,000	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
BP06123445	Oak Lawn	Stony Creek Bike Trail - Stage 2, from 101st St/Meade Av to 103rd St/Austin Av	\$2,881,000	\$1,080,000	0.02
			Unusual CMAQ	<b>Share:</b> 37.5%	
BP03123561	Des Plaines	US 12/Rand Rd Sidepath-Golf Rd to Elk Blvd	\$1,220,000	\$976,000	0.02
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP09123704	St. Charles	Great Western Trail East Extension	\$10,358,000	\$8,286,000	0.02
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123833	Lindenhurst Park District	Grass Lake Rd Underpass	\$1,342,000	\$949,600	0.02
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123658	Glenview	Harlem Av from Glenview Rd to Golf Rd	\$1,135,000	\$908,000	0.02
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP06123467	Oak Lawn	St Casimir Bike Trail	\$3,262,000	\$2,610,000	0.02
Bus Route	s Benefitting: Route 383 run 397 run along	s along Cicero Av; and 385 and 111th St			
BP01123643	CDOT	41st St Bicycle-Pedestrian Bridge	\$23,915,500	\$17,532,400	0.02
		Prior CMAQ Funding	(Federal Share):	\$1,600,000	
BP03123562	Schaumburg	Martingale Road Bikeway	\$2,264,000	\$1,811,000	0.02
BP08123442	Naperville	N Aurora Rd Multi-use Path from Pennsbury Ln to Weston Ridge Dr	\$2,629,000	\$984,000	0.02
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Routes	s Benefitting: Bus 682 ends	at N. Aurora Rd and Fairway Dr.			
	Uncommitted	Costs (above 10% of total project): \$1,320,000			
BP03123555	Hoffman Estates	Shoe Factory Road / I 90 Bicycle and Pedestrian Project,	\$993,000	\$794,300	0.02
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP02123684	Glenview	IL 21/Milwaukee Av Multi-Use Path	\$1,401,000	\$1,120,800	0.02
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP03123617	Mount Prospect	New Bicycle/Pedestrian Bridge across US 14 (Northwest Hwy) and UPRR tracks	\$3,150,000	\$2,520,000	0.02
Bus Route	s Benefitting: Along NW Hig Kensington Ro	hway and along Central and ds.			

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
BP08123443	Woodridge	Illinois Route 53 Pedestrian Bridge at Prentiss Creek	\$5,729,000	\$1,069,000	0.02
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Pace Buses 8				
BP03123551	Arlington Heights	Kensington Rd from Evanston Av to Forest Av	\$215,000	\$160,000	0.02
BP03123728	Prospect Heights Park District	Prospect Heights Connectivity Bike Plan - Segment 1	\$248,000	\$199,000	0.02
BP03123730	Rolling Meadows	Salt Creek Bike Path Extension from Kirchoff Rd to Martin Ln	\$573,000	\$118,000	0.02
BP07123651	Tinley Park	Oak Park Av Complete Streets	\$709,000	\$567,000	0.02
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Bus route on ( Metra Station	Oak Park Av project will serve			
BP02123662	Glenview	Waukegan Rd from S of Glenview Rd to Chestnut Av	\$1,220,000	\$80,000	0.01
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommitted	Costs (above 10% of total project): \$1,120,000			
BP12123615	Frankfort	Bike Path along north side of Sauk Trail from 80thAv east to Harlem Av	\$1,632,000	\$1,305,600	0.01
BP03123731	Rolling Meadows	Quentin Rd from Silentbrook Ln to Hartung Rd	\$581,000	\$324,000	0.01
	Uncommitted	Costs (above 10% of total project): \$176,000			
BP05123686	Countryside	Brainard Av Bike Path from Joliet Rd to 55th St	\$1,156,000	\$925,000	0.01
Bus Route	s Benefitting: Bus route at s	outhern end of project			
BP11123534	Algonquin	Edgewood Dr from Hanson Rd to Main St	\$753,000	\$554,000	0.01
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP09123723	Elgin	McLean Boulevard Bikeway from Spartan Dr to Bowes Rd	\$2,811,300	\$2,249,100	0.01
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	s Benefitting: Along bus rou				
BP10123835	Lake County DOT	Rollins Rd from Hainesville Rd to Hook Dr	\$804,951	\$641,600	0.01
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP11123537	Algonquin	Randall Rd Pedestrian Crossing from Golden Eagle Dr to Stonegate Rd	\$3,950,000	\$3,160,000	0.01
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Chicago Metro	politan Agency for Planning		CMAO Propos	sal Ranking by Kilogi	rame Daily VOC
Wednesday, Ju		Page 6	CIVIAQ FIOPOS	Eliminated, Prelir	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
BP10123671	Highland Park	US 41/Skokie Valley Rd Pedestrian Overpass	\$412,000	\$302,400	0.01
BP09123711	Oswego	Mill Rd Multi-use Path	\$290,000	\$232,000	0.01
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
Bus Route	s Benefitting: Bus route alor	ng Mill Rd			
BP09123694	Batavia	Fabyan Parkway/CH 8 from Bent Tree Dr to Western Av	\$1,406,000	\$1,124,800	0.01
BP10123691	Highland Park	Western Av at Fort Sheridan Metra Station Bike/Ped Improvements	\$291,500	\$233,200	0.01
BP09123715	Elgin	Fox River Bike/Pedestrian Bridge	\$2,377,000	\$1,902,000	0.01
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP09123699	Elgin	Sherman Hospital Metra Bicycle Connector - Randall Rd/CH 34 and Big Timber Rd/CH 21	\$2,250,000	\$1,800,000	0.01
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123649	Lockport	Division St and Gougar Rd Bicycle Facility	\$1,195,000	\$876,000	0.01
BP10123839	Lake County DOT	Buckley Rd from Milwaukee Av to O'Plaine Rd	\$5,393,000	\$4,313,400	0.01
BP09123827	Kane County DOT	Randall Rd from Stearns/McDonald Rd to Silver Glen Rd	\$1,067,040	\$853,630	0.01
BP03123732	Rolling Meadows	IL 58/Golf Rd Bike Path Extension from IL 53 to Busse woods Forest Preserve Trail	\$790,800	\$632,600	0.01
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP11123535	Lakewood	Lakewood Rd Bicycle Facility	\$1,735,000	\$1,388,000	0.01
BP09123830	Kane County DOT	Huntley Rd from Sleepy Hollow Rd to Tartan Dr Bike Path	\$1,320,000	\$170,000	0.01
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommittee	d Costs (above 10% of total project): \$757,000			
BP12123547	Frankfort	LaGrange Rd from Lincoln Hwy to Old Plank Rd Trail	\$803,000	\$642,400	0.01
BP12123650	Lockport	151st St from Archer Av to Farrell Rd	\$525,000	\$420,000	0.01
BP10123724	Long Grove	Old McHenry Rd Multi-Use Path from IL 22 to N of Robert Parker Coffin Rd	\$1,524,000	\$1,137,600	0.01
BP12123552	Frankfort	Harlem Av Trail from Old Plank Rd Trail to Laraway Rd	\$425,688	\$277,000	0.01
			Unusual CMAQ	Share: 65.1%	
BP09123828	Kane County DOT	Bowes Rd from Del Webb Blv to McLean Blv	\$1,654,900	\$1,323,900	0.01
Chicago Metrop Wednesday, Ju	politan Agency for Planning	Page 7	CMAQ Propos	sal Ranking by Kilogr Eliminated, Prelin	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
BP12123553	Frankfort	Charrington Park Nature Trail North from Pfeiffer Rd Trail to Charrington Drive	\$1,222,000	\$915,000	0.00
			Unusual CMAQ	<b>Share:</b> 74.9%	
BP12123616	Minooka	McEvilly Rd Multi-Use Path	\$1,890,000	\$1,512,000	0.00
BP09123721	Yorkville	US Route 34 Shared-Use Trail	\$870,000	\$646,000	0.00
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
			Unusual CMAQ	<b>Share</b> : 74.3%	
BP12123604	Frankfort	88th Ave Bike Path and Sauk Trail Sidewalk	\$1,684,000	\$1,347,200	0.00
BP12123623	Frankfort	Laraway Rd Multi-Use Trail	\$775,000	\$620,000	0.00
BP09123625	North Aurora	Orchard Rd Multi-use Path	\$387,700	\$310,200	0.00
BP09123697	St. Charles	Red Gate Rd Bridge - Bicycle/Pedestrian Bridge	\$3,691,800	\$1,920,000	0.00
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123541	Frankfort	Charrington Park Nature Trail from Pfeifer Road Trail to Old Plank Trail	\$476,500	\$119,625	0.00
			Unusual CMAQ	<b>Share:</b> 25.1%	
BP06123736	Lemont	Lemont Rd and Bluff Rd from Waterfall Glen Bike Path to the Des Plaines River Bridge	\$509,000	\$407,200	0.00
BP09123700	Sugar Grove	Blackberry Creek Shared-Use Path Bridge from Virgil Gilman Trail to Belle Vue Ln	\$600,000	\$480,000	0.00
BP09123693	Elgin	Otter Creek Bike Bridge	\$331,000	\$264,800	0.00
BP12123647	Manhattan	US 52 & Smith Rd Multi-Use Trail	\$306,000	\$245,000	0.00
BP12123539	Channahon	Bridge St Multi-Use Path from 700 ft west of McKinley Woods Road to I & M Bike Path	\$1,905,000	\$1,524,000	0.00
BP10123837	Lake County DOT	US 45 at Miller Rd	\$1,685,000	\$1,348,000	0.00
BP03123695	Elk Grove Village	Overpass at IL Route 72 (Higgins Road) in Busse WoodsIL72/Higgins Road Overpass in Busse Woods	\$4,921,000	\$3,495,000	Under Review
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force, Regional Transportation Operations Coalition			
Projects in Cat	tegory: 102		\$408,696,199	\$261,346,611	
Project Type:	: Bicycle Parking				

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
BP01123591	CDOT	Commuter Bike Parking and Promotion, 2013- 2016 Series	\$2,500,000	\$2,000,000	0.21
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$6,265,727	
BP09123569	Elgin	Elgin CBD Bike Racks Program	\$96,000	\$76,800	0.01
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP04123574	Oak Park	Covered Bike Parking along CTA Blue Line	\$235,000	\$188,000	0.00
BP08123581	Wheaton	Various Downtown Bicycle Racks	\$45,000	\$36,000	0.00
BP04123588	Oak Park	North Blv from Marion St to Forest Av Intermodal Station Bike Parking	\$100,000	\$80,000	0.00
BP08123579	Wheaton	Wheaton and College St Metra Station Covered Bicycle Parking	\$300,000	\$240,000	0.00
BP07123587	Park Forest	Bicycle Parking for Various Transit Oriented Development in the Southland	\$134,000	\$107,000	0.00
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP09123829	Kane County DOT	Kane County Bike Rack Program	\$84,000	\$67,200	0.00
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP10123655	Lake Forest	Bicycle Parking Facility adjacent to Lake Forest Train Station	\$59,800	\$47,840	0.00
BP02123567	Winnetka	Bicycle Parking Lockers for Hubbard Woods, Winnetka and Indian Hill UP-N Metra Stations	\$85,000	\$68,000	0.00
Projects in Ca	tegory: 10		\$3,638,800	\$2,910,840	
Project Type	: Bottleneck Elimir	nation			
BE09123786	Kane County DOT	Montgomery Rd from Douglas Rd. to Hill Av	\$4,836,000	\$3,869,000	0.32
BE10123791	Lake County DOT	Washington St/CH A22 at CN/Metra Crossing	\$25,989,000	\$16,939,000	0.07
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
BE10123838	Lake County DOT	Washington St from Cedar Lake Rd to Hainesville Rd	\$10,832,000	\$5,845,000	0.06
BE08123805	Naperville	N Aurora Rd from Pennsbury Ln to Frontenac Rd CN/EJ&E RR Underpass	- \$32,992,000	\$10,300,000	0.02
BE03123473	IDOT	Barrington Rd from IL 62/Algonquin Rd to Mudhank Rd	\$9,825,000	\$6,960,000	0.00
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
Chicago Metrop	politan Agency for Planning		CMAQ Propos	sal Ranking by Kilogr	
Wednesday, Ju	uly 06, 2011 3:39 PM	Page 9		Eliminated, Prelin	ninary - FY 2012

Project ID Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
BE05123751 Berwyn	East Av from Roosevelt Rd/12th St to Pershing Rd/39th St	\$55,000	\$44,000	Under Review
BE08123823 DuPage County DOT	Eola Rd at Illinois Prairie Path - Aurora Branch	\$1,754,600	\$1,324,480	<b>Under Review</b>
		Unusual CMAQ	Share: 75.5%	
Projects in Category: 7		\$86,283,600	\$45,281,480	
Project Type: Demonstration				
DE10123593 Lake County DOT	Vanpool Incentive Program for Cook and Lake County	\$85,000	\$85,000	Not Analyzed
	<b>3</b>	Unusual CMAQ	Share: 100.0%	
Projects in Category: 1		\$85,000	\$85,000	
Project Type: Diesel Emissions	s Reduction			
DR13123746 IEPA	Chicago Area Clean School Bus Initiative	\$5,000,000	\$5,000,000	42.85
GO TO 2040 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Unusual CMAQ	Share: 100.0%	
DR13123843 IEPA	Illinois Clean Diesel Engine Repowers	\$10,000,000	\$5,000,000	39.77
GO TO 2040 Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Unusual CMAQ	<b>Share:</b> 50.0%	
Notes: Submitted through the Direct E	g ,			
DR13123743 Metra	Metra BNSF Replace Main Engine Drive Generate	or \$1,150,000	\$920,000	16.43
	Direct Emissions Reduction Focus Group			
DR13123744 Metra	Metra UP Automatic Engine Start-Stop System	\$460,000	\$368,000	10.41
GO TO 2040 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR13123745 Metra	Metra MD Locomotive Repowers	\$5,000,000	\$4,000,000	8.25
GO TO 2040 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR01123614 CTA	Purchase a ZF TopoDyn Program	\$1,116,000	\$892,800	7.83
GO TO 2040 Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR13123719 Pace	Transit Diesel Engine Retrofits - 2016	\$4,350,000	\$3,480,000	5.74
GO TO 2040 Focus Recommendation:				
	Prior CMAQ Funding	g (Federal Share):	\$9,228,080	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
DR13123717	Pace	Transit Diesel Engine Retrofits - 2013	\$3,825,000	\$3,060,000	5.05
GO TO 2040	Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding	g (Federal Share):	\$9,228,080	
DR13123720	Pace	Transit Diesel Engine Retrofits - 2012	\$3,825,000	\$3,060,000	5.05
GO TO 204	D Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding	g (Federal Share):	\$9,228,080	
DR01123606	CTA	Retrofit of Electronic Engine Cooling Fan/System	\$7,805,000	\$6,244,000	5.05
GO TO 2040	Focus Recommendation:	Direct Emissions Reduction Focus Group			
DR13123718	Pace	Transit Diesel Engine Retrofits - 2014	\$2,850,000	\$2,280,000	3.76
GO TO 204	D Focus Recommendation:	Direct Emissions Reduction Focus Group			
		Prior CMAQ Funding			
DR13123761	Pace	Transit Diesel Engine Retrofits - 2015	\$1,875,000	\$1,500,000	2.48
GO TO 204	D Focus Recommendation:				
		Prior CMAQ Funding	• • • • • • • • • • • • • • • • • • • •	. , ,	
DR01123603	University of Illinois-Chic		\$782,000	\$625,600	0.57
DR05123739	Berwyn	Fire Dept ESDA Vehicle Resplacement	\$260,000	\$208,000	No Benefit
DR05123740	Berwyn	Fire Dept Pumper Vehicle Replacement	\$502,000	\$402,000	No Benefit
DR05123741	Berwyn	Public Works Fleet Vehicle Replacement 1989	\$130,000	\$104,000	No Benefit
DR05123742	Berwyn	Public Works Fleet Vehicle Replacement 1991	\$65,000	\$52,000	No Benefit
Projects in Cat	egory: 17		\$48,995,000	\$37,196,400	
Project Type:	Intersection Impr	rovement			
II08123820	DuPage County DOT	75th St. at Cass Av and Plainfield Rd	\$15,045,000	\$10,100,000	2.31
GO TO 2040	O Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ	Share: 70.0%	
II12123794	Will County Department Highways	of Bell Rd/CH 16 at 143rd St/CH 37	\$30,160,000	\$10,384,000	1.39
GO TO 2040		Regional Transportation Operations Coalition d Costs (above 10% of total project): \$16,180,000			
1109123762	Aurora	Eola Rd from 83rd St/Montgomery Rd to 87th St	\$5,800,000	\$4,080,000	0.57
1109123455	IDOT	IL 31 at Silver Glen Rd	\$1,120,000	\$800,000	0.54
-	olitan Agency for Planning	D 44	CMAQ Propos	sal Ranking by Kilogr	
Wednesday, Ju	ly 06, 2011 3:39 PM	Page 11		Eliminated, Prelin	ninary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
II03123453	IDOT	IL 68/Dundee Rd at Buffalo Grove Rd	\$3,075,000	\$2,160,000	0.46
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II03123448	IDOT	IL 59/Sutton Rd at Stearns Rd	\$1,925,000	\$1,360,000	0.41
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1107123506	IDOT	IL 394 at Sauk Trail	\$911,250	\$648,000	0.37
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1102123509	IDOT	Golf Rd at Harms Rd	\$810,000	\$576,000	0.33
1106123492	IDOT	US 45/96th Av at 123rd St	\$810,000	\$576,000	0.31
II10123462	IDOT	US 12 at IL 120	\$2,845,000	\$2,000,000	0.28
1106123465	IDOT	IL 7/Southwest Hwy at 111th St	\$1,465,000	\$1,040,000	0.22
II09123486	IDOT	IL 68/Penny Av at JF Kennedy Dr	\$1,120,000	\$800,000	0.22
1103123497	IDOT	IL 68/Dundee Rd at McHenry Rd/Wheeling Rd	\$1,350,000	\$960,000	0.20
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123501	IDOT	IL 56 at Hart Rd/Mitchell Rd	\$810,000	\$576,000	0.20
1108123491	IDOT	IL 59 at IL 38 (north ramps)	\$905,000	\$640,000	0.20
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1102123502	IDOT	Willow Rd at Pfingsten Rd	\$810,000	\$576,000	0.19
1106123487	IDOT	IL 43/Harlem Av at 151st St	\$1,120,000	\$800,000	0.19
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II03123512	IDOT	IL 68/Dundee Rd at IL 83	\$1,177,500	\$840,000	0.18
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II03123498	IDOT	IL 59 at W Bartlett Rd	\$810,000	\$576,000	0.18
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II12123466	IDOT	IL 129/Washington St at Strip Mine Rd	\$1,062,500	\$760,000	0.17
II10123508	IDOT	IL 176 at Roberts Rd	\$675,000	\$480,000	0.17
1107123457	IDOT	183rd St at Central Av	\$3,650,000	\$2,560,000	0.16
1106123485	IDOT	IL 43/Harlem Av at 143rd St	\$775,000	\$560,000	0.14
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II03123493	IDOT	IL 68/Dundee Rd at Kennicott Av	\$472,500	\$336,000	0.13
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II11123494	IDOT	IL 47/Irving Av at Judd St	\$472,500	\$336,000	0.12

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
1109123478	IDOT	IL 47/72 at US 20	\$1,637,500	\$1,160,000	0.12
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
II10123814	Lake County DOT	Hart Rd at US 14/W Northwest Hwy	\$9,531,200	\$3,465,000	0.12
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ		
1103123490	IDOT	IL 19/Irving Park Rd at IL 59	\$472,500	\$336,000	0.11
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1108123813	DuPage County DOT	Fabyan Pky/Washington St at Roosevelt Rd	\$9,360,000	\$6,325,000	0.10
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ		
II12123489	IDOT	US 30/Lincoln Hwy at I-55 Ramps	\$1,052,500	\$800,000	0.09
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
II10123764	Cook County Highway Department	Lake Cook Rd at IL 83/McHenry Rd	\$5,099,000	\$2,974,000	0.09
GO TO 204	10 Focus Recommendation: Uncommitte	Regional Transportation Operations Coalition d Costs (above 10% of total project): \$827,000			
II10123765	Cook County Highway Department	Lake Cook Rd at Weiland Rd	\$6,752,000	\$4,185,000	0.08
GO TO 204	10 Focus Recommendation:				
		d Costs (above 10% of total project): \$967,000			
1108123642	Elmhurst	IL 56/Butterfield Rd at York St	\$2,019,800	\$1,615,840	0.08
	10 Focus Recommendation:	9 1	<b>*** *** ***</b>	<b>A=</b> 440.000	
II10123783	Cook County Highway Department	Lake Cook Rd at Buffalo Grove Rd	\$8,453,000	\$5,113,000	0.08
GO TO 204	10 Focus Recommendation:			70.70	
1140400400		d Costs (above 10% of total project): \$868,000	Unusual CMAQ		0.07
II12123488	IDOT	US 6/Southwest Hwy at Gougar Rd	\$1,350,000	\$960,000	0.07
	10 Focus Recommendation:	9 1	<b>CO47 FOO</b>	<b>#600 000</b>	0.07
1108123496	IDOT	IL 59/Neltnor Blv at Batavia Rd	\$947,500	\$680,000	0.07
II09123507	IDOT	IL 31 at Big Timber Rd	\$1,350,000	\$960,000	0.07
_	politan Agency for Planning	5 40	CMAQ Propo	sal Ranking by Kilogr	
Wednesday, J	uly 06, 2011 3:39 PM	Page 13		Eliminated, Prelin	ninary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
1102123789	Glenview	Waukegan Rd at Chestnut Av	\$4,969,319	\$2,400,000	0.07
	Uncommittee	d Costs (above 10% of total project): \$1,154,000			
1105123753	Riverside	IL 171/1st Av at Forest Av/Ridgewood Rd	\$2,325,000	\$1,860,000	0.06
1109123468	IDOT	IL47/72/Higgins Rd at US 20	\$2,212,500	\$1,560,000	0.06
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
II10123495	IDOT	IL 60/83 at Midlothian Rd	\$1,350,000	\$960,000	0.05
1109123464	IDOT	IL 72/Higgins Rd at Big Timber Rd	\$3,776,500	\$2,648,000	0.05
1102123777	Skokie	Gross Point Rd at IL 58/Golf Rd	\$1,496,000	\$951,000	0.05
1107123471	IDOT	Crawford Av at 167th St	\$1,120,000	\$800,000	0.05
II11123747	Algonquin Township	Crystal Lake Rd at Silver Lake Rd	\$1,980,000	\$1,584,000	0.05
1103123449	IDOT	IL 68/Dundee Rd at North Wilke Rd	\$540,000	\$384,000	0.05
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1102123841	Wilmette	US 41/Skokie Blv at Hibbard Rd	\$2,330,000	\$1,865,000	0.05
1103123503	IDOT	Barrington Rd at Bode Rd	\$540,000	\$384,000	0.05
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123505	IDOT	IL 68/E Dundee Rd at S Barrington Rd	\$810,000	\$576,000	0.05
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123781	Kane County DOT	Fabyan Pkwy/CH 8 at Kirk Rd/CH 77	\$5,958,400	\$4,767,000	0.05
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1107123758	Olympia Fields	Vollmer Rd at Kedzie Av	\$2,880,000	\$2,304,000	0.05
II10123806	Highland Park	Green Bay Rd at Vine Av	\$1,096,000	\$756,000	0.04
		d Costs (above 10% of total project): \$151,000			
1109123773	Carpentersville	L W Besinger Dr from Maple Av to IL 25/JFK Memorial Dr	\$2,277,000	\$1,577,600	0.04
			Unusual CMAQ		
II10123817	Buffalo Grove	Weiland Rd/CH W17 at Aptakisic Rd/CH A44	\$4,655,000	\$2,978,000	0.04
1103123469	IDOT	IL 62/Algonquin Rd at Barrington Rd	\$675,000	\$480,000	0.04
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
1102123454	IDOT	IL 68/Dundee Rd at Landwehr Rd	\$810,000	\$576,000	0.03
	10 Focus Recommendation:	Regional Transportation Operations Coalition			
II06123451	IDOT	Pulaski Rd at 115th St	\$1,177,500	\$840,000	0.03
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
Chicago Metro Wednesday, Ju	politan Agency for Planning uly 06, 2011 3:39 PM	Page 14	CMAQ Propos	sal Ranking by Kilogr Eliminated, Prelin	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
II06123657	Evergreen Park	Pulaski Rd. at 99th St.	\$410,000	\$328,000	0.03
1109123472	IDOT	IL 47 at Jericho Rd	\$1,350,000	\$960,000	0.03
II10123768	Lake County DOT	Ela Rd at Long Grove Rd	\$2,410,000	\$1,921,000	0.03
1102123470	IDOT	IL68/Dundee Rd at Pfingsten Rd	\$1,120,000	\$800,000	0.03
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II12123785	Will County Department Highways	of Exchange St/CH 49 at Old Monee Rd/CH 48	\$2,865,000	\$2,286,000	0.02
1109123782	Kane County DOT	Fabyan Pkwy/CH 8 at Kaneville Rd/CH 84	\$1,603,800	\$1,283,100	0.02
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1108123475	IDOT	IL 38/Roosevelt Rd at Ardmore Av	\$775,000	\$560,000	0.02
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II08123821	DuPage County DOT	55th St at Main St	\$1,780,000	\$1,424,000	0.02
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1103123757	Niles	Touhy Av at Harts Rd/Gross Point Rd	\$1,193,600	\$201,600	0.02
II08123450	IDOT	IL 59 at IL 38 (south ramps)	\$460,000	\$320,000	0.02
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II10123499	IDOT	US 12 Southbound Ramp at IL 176	\$540,000	\$384,000	0.02
II10123738	Lake County DOT	IL 134 and Fairfield Rd	\$211,000	\$156,800	0.01
II10123504	IDOT	US 45 at IL 173/Rosecrans Rd	\$810,000	\$576,000	0.01
1105123752	Berwyn	34th St at Oak Park Av	\$359,000	\$286,000	0.01
II10123447	IDOT	IL59/Fox Lake Rd at IL 132/Grand Av	\$472,500	\$336,000	0.01
II09123811	Kane County DOT	Main St at Wenmoth Rd	\$2,244,100	\$1,795,300	0.01
II10123763	Lake County DOT	Fairfield Rd at Monaville Rd	\$2,689,000	\$2,151,000	0.01
1109123809	Kane County DOT	Galligan Rd at Freeman Rd, Galligan Rd at Binnie Rd	\$1,481,000	\$1,185,000	0.01
II11123459	IDOT	IL 173 at Wilmot Rd	\$3,650,000	\$2,560,000	0.01
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1108123808	Elmhurst	IL 56/Butterfield Rd at Commonwealth Ln	\$1,963,000	\$377,180	0.01
GO TO 20	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123480	IDOT	IL 56/Butterfield Rd at Raddant Rd	\$1,120,000	\$800,000	0.01
II10123790	Lake County DOT	North Av/CH A2 at Deep Lake Rd/CH V67	\$2,437,000	\$1,949,000	0.01
-	politan Agency for Planning	D 45	CMAQ Propos	sal Ranking by Kilogr	
Wednesday, J	uly 06, 2011 3:39 PM	Page 15		Eliminated, Prelin	ninary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
II06123793	Orland Park	Ravinia Av and 153rd St	\$501,800	\$401,450	0.00
II11123737	Cary	Cary-Algonquin Rd at Silver Lake Rd	\$760,000	\$608,000	0.00
1109123810	Kane County DOT	Bowes Rd at Corron Rd	\$2,234,100	\$1,787,300	0.00
II12123460	IDOT	US 6/Southwest Hwy at Parker Rd	\$3,650,000	\$2,560,000	0.00
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1105123754	Cicero	Cermak Rd at 49th Av and 50th Av	\$1,217,900	\$830,328	0.00
1109123778	Elgin	S McLean Blv at Spartan Dr	\$208,000	\$168,000	0.00
II12123667	Lockport	Division St at Briggs St	\$185,000	\$148,000	0.00
II12123665	Lockport	Division St at Gougar Rd	\$675,000	\$540,000	0.00
1106123816	Orland Park	Ravinia Av and 147th St	\$822,840	\$658,200	0.00
II10123771	Lake Forest	IL 43/Waukegan Rd at Westleigh Rd	\$2,180,000	\$1,744,000	0.00
1109123824	Kane County DOT	Huntley Rd at Binnie Rd	\$254,400	\$203,500	0.00
1102123756	Glenview	West Lake Rd at Shermer Rd	\$365,000	\$292,000	No Benefit
1102123804	Lincolnwood	Pratt Av at Carpenter Av/Central Av	\$770,000	\$616,000	No Benefit
II03123510	IDOT	US 20 at Oak Av	\$810,000	\$576,000	No Benefit
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II03123511	IDOT	US 20 at Bartlett Rd	\$810,000	\$576,000	No Benefit
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II03123696	Schaumburg	IL 62/Algonquin Rd from Meacham Rd to Thoreau Dr	\$1,664,400	\$1,259,520	No Benefit
1103123787	Barrington	North Commuter Parking Lot Access Dr and US 14	\$1,017,500	\$286,000	No Benefit
		d Costs (above 10% of total project): \$110,000			
II03123803	Mount Prospect	Rand Rd. at Mt. Prospect Rd., Rand Rd. at Central Rd, Central Rd, at Mt. Prospect Rd.	\$1,895,000	\$72,000	No Benefit
		d Costs (above 10% of total project): \$1,805,000			
1106123474	IDOT	US 6 at 167th St	\$472,500	\$336,000	No Benefit
1106123477	IDOT	IL 43/Harlem Av at 111th St	\$810,000	\$576,000	No Benefit
1106123815	Orland Park	West Av and 151st St	\$997,900	\$798,330	No Benefit
1107123759	Country Club Hills	Pulaski Rd at 183rd St	\$5,125,300	\$3,612,000	No Benefit
1108123822	DuPage County DOT	55th St at Fairview Av	\$1,175,000	\$940,000	No Benefit
	40 Focus Recommendation:	Regional Transportation Operations Coalition			
1109123766	Batavia	Main St at Deerpath Rd	\$2,827,000	\$2,262,000	No Benefit
Chicago Metro Wednesday, J	politan Agency for Planning uly 06, 2011 3:39 PM	Page 16	CMAQ Propos	sal Ranking by Kilogr Eliminated, Prelin	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
1109123770	Batavia	Wilson St at Prairie St	\$3,086,000	\$2,468,600	No Benefit
1109123776	Kane County DOT	Kirk Rd at Giese Rd	\$1,335,900	\$1,068,700	No Benefit
1109123780	Elgin	IL 25/Dundee Av at Congdon Av	\$1,006,000	\$804,800	No Benefit
1109123812	Kane County DOT	Fabyan Pwy at Wenmoth Rd	\$2,422,800	\$1,938,200	No Benefit
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
II10123476	IDOT	IL 60 at Wilson Rd	\$1,120,000	\$800,000	No Benefit
II10123769	Lake Forest	IL 43/Waukegan Rd at Everett Rd	\$1,158,000	\$926,400	No Benefit
II10123792	Lake County DOT	Wadsworth Rd/CH A9 at Kilbourne Rd/CH W26	\$1,680,000	\$1,343,000	No Benefit
II12123479	IDOT	I-80 Westbound Ramp at Briggs St	\$1,235,000	\$880,000	No Benefit
II12123656	Homer Glen	151 St at Parker Rd	\$1,121,000	\$844,800	No Benefit
II12123710	Diamond	IL 131 and Will Rd	\$275,736	\$200,000	No Benefit
II12123749	Crest Hill	Gaylord Rd at Division St	\$2,235,000	\$1,788,000	No Benefit
1109123779	Elgin	Longcommon Pkwy at US 20	\$423,000	\$338,000	<b>Under Review</b>
1103123750	Wheeling	IL 68/Dundee Rd at Community Blv	\$3,780,000	\$3,024,000	<b>Under Review</b>
1103123807	Mount Prospect	US12/Rand Rd at IL 83/Elmhurst Rd and Kensington Rd	\$4,157,700	\$147,700	Under Review
	Uncommitted	d Costs (above 10% of total project): \$3,973,100			
1109123461	IDOT	IL 47 at Plato Rd	\$3,650,000	\$2,560,000	<b>Under Review</b>
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
Projects in Ca	tegory: 118		\$262,238,245	\$166,971,248	
Project Type	: Other				
OT13123629	IEPA	Partners for Clean Air Marketing	\$3,750,000	\$3,000,000	315.04
OT13123598	RTA	Chicagoland Commute Options	\$2,600,000	\$2,080,000	82.60
OT01123612	CDOT	Arterial Detection System Improvements	\$1,219,000	\$975,200	18.56
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
OT01123609	CDOT	Chicago Bike Sharing Program - Startup	\$22,500,000	\$18,000,000	2.33
	40 Focus Recommendation:	Bicycle and Pedestrian Task Force			
SI01123523	CDOT	US 41/Lakeshore Dr and Columbus Dr from Monroe Dr to US 41/Waldron Dr (1600 S)	\$1,180,000	\$944,000	2.14
GO TO 204	40 Focus Recommendation:	Regional Transportation Operations Coalition			
OT13123613	ISTHA	I-GO Peer-to-Peer Sharing	\$625,000	\$500,000	2.06
Chicago Metro Wednesday, J	politan Agency for Planning uly 06, 2011 3:39 PM	Page 17	CMAQ Propos	sal Ranking by Kilog Eliminated, Prelir	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
OT01123607	CDOE	Chicago Area Alternative Fuel Deployment Project, Phase 2	\$38,359,000	\$25,000,000	1.03
GO TO 204	0 Focus Recommendation:	Direct Emissions Reduction Focus Group			
			Unusual CMAQ	Share: 65.2%	
OT01123611	CDOT	Arterial VMS Traveler Information System, Phase	I \$1,641,000	\$1,313,200	1.01
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
OT10123576	Lake County DOT	Aptakisic Rd Adaptive Traffic Control	\$488,270	\$390,610	0.28
OT10123580	Lake County DOT	Gilmer/Hawley/IL176 Adaptive Traffic Control	\$1,291,380	\$1,033,110	0.11
OT08123595	Westmont	Quincy St Metra Station Improvements	\$506,118	\$404,894	0.06
OT06123596	Orland Park	Electric Charging Station Installations at six Orland Park Locations	d \$382,200	\$305,800	0.02
OT05123620	Berwyn	Charging Stations for Electric Vehicles	\$47,000	\$38,000	0.01
OT02123590	Winnetka	Electric Vehicle Charging Stations - Village of Winnetka	\$58,400	\$37,800	0.01
	Uncommitted	d Costs (above 10% of total project): \$6,800	Unusual CMAQ	Share: 73.3%	
OT06123599	Orland Park	Purchase of 2 Electric Vehicles	\$80,600	\$64,500	0.01
OT01123608	CDOT	Chicago Sidewalk Snow Removal Campaign and Program	\$2,100,000	\$1,680,000	Under Review
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
OT04123621	Northlake	I-294 - I-290/IL64/US20 Interchange	\$15,042,000	\$880,000	<b>Under Review</b>
	Uncommitted	d Costs (above 10% of total project): \$13,130,000	Unusual CMAQ	Share: 62.3%	
OT08123594	Woodridge	Woodridge Emergency Communication and Response - Emergency Interoperable Radios	\$313,000	\$187,000	Under Review
			Unusual CMAQ		
Projects in Cat	egory: 18		\$92,182,968	\$56,834,114	
Project Type:	Parking Deck				
PD07123529	Tinley Park	North St Commuter Parking Deck	\$19,500,000	\$11,200,000	1.68
			Unusual CMAQ	Share: 63.3%	
PD03123530	Barrington	North Commuter Parking Lot	\$11,958,000	\$5,566,000	1.50
			Unusual CMAQ	<b>Share:</b> 46.5%	
PD07123483	Richton Park	Metra Commuter Parking Deck at NE Corner of Richton Rd and Sauk Trail	\$10,807,000	\$8,160,000	1.02
Chicago Metrop	olitan Agency for Planning		CMAQ Propos	sal Ranking by Kilog	rams Daily VOC
Wednesday, Ju	ly 06, 2011 3:39 PM	Page 18	•	Eliminated, Prelir	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
PD08123481	Winfield	Proposed Metra Parking Garage directly north of Winfields UPRR Metra West Line Station	\$5,112,000	\$4,090,000	0.00
Projects in Cat	egory: 4		\$47,377,000	\$29,016,000	
Project Type:	Pedestrian				
BP01123685	CDOT	Walk to Transit - Series 3	\$3,900,000	\$3,120,000	0.88
GO TO 2040	D Focus Recommendation	n: Bicycle and Pedestrian Task Force			
		Prior CMAQ Funding	(Federal Share):	\$1,620,000	
BP01123687	CDOT	Safe Routes to High Schools - Series II	\$6,990,000	\$5,596,000	0.54
		Prior CMAQ Funding	(Federal Share):	\$1,764,000	
BP03123729	Prospect Heights	Prospect Heights Arterial Route Sidewalks	\$17,925,500	\$14,342,000	0.14
BP08123709	Downers Grove	Downers Grove Sidewalks - Year 2013-2015	\$911,600	\$688,000	0.08
BP03123558	Des Plaines	Des Plaines - Pedestrian Refuge Medians	\$196,000	\$144,800	0.06
GO TO 2040	D Focus Recommendation	n: Bicycle and Pedestrian Task Force			
Bus Routes	Benefitting: Many Pace	routes at downtown location.			
BP04123681	Hillside	Hillside Sidewalk Improvements	\$350,000	\$280,000	0.06
BP05123683	Berwyn	Berwyn Sidewalk Improvements on 26th St and Riverside Dr	\$103,000	\$82,000	0.04
BP08123446	Westmont	Chicago Av Neighborhood Sidewalk Project	\$993,935	\$795,148	0.03
Bus Routes	<b>Benefitting:</b> Bus 715 alo	ong Cass Ave			
BP08123452	Villa Park	Villa Park North Side Sidewalks	\$994,000	\$795,000	0.02
BP08123726	Bensenville	York Rd from Washington St to Grand Av	\$440,000	\$352,000	0.02
BP08123714	Bensenville	Jefferson St from IL 83/Kingery Hwy to York Rd	\$836,000	\$668,800	0.02
BP10123664	Lindenhurst	Village of Lindenhurst Sidewalk Connections	\$473,000	\$378,400	0.02
BP08123707	Downers Grove	Ogden Av from Walnut Av to Williams St	\$2,637,084	\$560,000	0.02
		Prior CMAQ Funding	(Federal Share):	\$333,000	
BP06123550	Crestwood	Sidewalk on north side of Midlothian Turnpike and portions of east side of Laramie Av	\$455,000	\$364,000	0.02
BP09123722	Batavia	Pedestrian Crossings Various (8) Locations along IL 31 and IL 25	\$608,000	\$486,400	0.02
GO TO 2040	D Focus Recommendation	n: Bicycle and Pedestrian Task Force			
BP04123682	Westchester	Westchester Sidewalk Improvements on Cermak Rd, Sunnyside Av and W 31st St	\$533,200	\$426,500	0.01
Chicago Metrop	olitan Agency for Planning		CMAQ Propos	sal Ranking by Kilog	
Wednesday, Ju	ly 06, 2011 3:39 PM	Page 19		Eliminated, Prelir	ninary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
BP08123444	Wood Dale	Edgewood Av Pedestrian Access to IL 19/Irving Park Rd	\$530,000	\$424,000	0.01
BP02123661	Glenview	IL 21/Milwaukee Av at Castilian Ct Pedestrian Signal Improvements	\$130,000	\$104,000	0.01
BP04123679	Broadview	25th Av from Roosevelt Rd to Cermak Rd	\$322,000	\$257,600	0.01
BP06123628	Crestwood	Crestwood Sidewalks on Cicero Av and Cal Sag Rd	\$338,000	\$271,000	0.01
BP08123727	Bensenville	Church Rd from Memorial Rd to Grand Av	\$998,000	\$798,400	0.01
BP07123668	Crete	IL 1/ N Main St Sidewalk from Richton Rd to Crete Public Library (East Side)	\$190,800	\$144,000	0.01
BP06123540	Bedford Park	State Rd Sidewalk from Village Limit to Cicero Av	\$67,000	\$48,000	0.00
Bus Routes	s Benefitting: Pace buses do	run along Cicero Av			
	Uncommitted (	Costs (above 10% of total project): \$7,000			
BP12123554	Mokena	LaGrange Rd Sidewalk Project from 191st St to LaPorte Rd	\$647,000	\$517,000	0.00
BP10123673	Long Grove	IL 53 Pedestrian Path from Schaeffer Rd to Old McHenry Rd	\$507,000	\$405,600	0.00
BP08123636	Burr Ridge	County Line Rd Sidewalk Improvement	\$426,160	\$340,928	0.00
BP08123635	Itasca	Downtown Area Pedestrian Improvements	\$565,000	\$287,000	0.00
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
BP12123602	Plainfield	IL 59 from Pasquinelli Dr to W Hazelcrest Dr	\$470,000	\$376,000	0.00
BP04123677	Hillside	Hillside Historical Pathway	\$2,100,000	\$400,000	0.00
	Uncommitted (	Costs (above 10% of total project): \$1,600,000			
BP10123834	Long Grove	Checker Rd/Schaeffer Rd Path	\$354,000	\$283,200	0.00
BP12123549	Plainfield	Central Elementary School & Plainfield Public Library Pedestrian Access Along Lockport St from IL 59 to Hartong St	\$740,000	\$592,000	0.00
BP08123630	Itasca	Irving Park and Catalpa Signal Improvements	\$433,000	\$151,400	0.00
Bus Route	s Benefitting: Pace bus route site	along Irving Park Rd. at project			
	Uncommitted (	Costs (above 10% of total project): \$243,750			
BP08123712	Burr Ridge	German Church Rd from County Line Rd to Greyston Ct	\$210,000	\$168,000	0.00
BP10123690	Lake Forest	Telegraph Rd Train Station Pedestrian Underpass	\$2,866,000	\$2,292,800	0.00
	politan Agency for Planning	<b>.</b>	CMAQ Propos	sal Ranking by Kilogr	
Wednesday, Ju	ıly 06, 2011 3:39 PM	Page 20		Eliminated, Prelin	ninary - FY 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
BP12123610	Frankfort	Sidewalk along west side of LaGrange Rd from existing bike path at Nebraska St to Pleasant Hill Rd	\$156,000	\$124,800	0.00
BP06123463	Bedford Park	Bedford Park - Archer Rd Sidewalk from driveway of Municipal Center to Columbia Dr	\$48,000	\$34,400	0.00
	Uncommitted	d Costs (above 10% of total project): \$5,000			
BP07123669	Crete	IL 1 Sidewalk - West Side	\$68,900	\$52,000	0.00
BP12123601	Peotone	Wilmington-Peotone Rd from Gull View Dr to Rathje Rd	\$130,000	\$104,000	0.00
BP05123689	Berwyn	Berwyn Citywide Sidewalk Rehabilitation	\$2,100,000	\$1,665,000	<b>Under Review</b>
BP03123670	Niles	Cleveland St Crosswalks from Waukegan Rd to Caldwell Av	\$142,000	\$102,000	Under Review
GO TO 204	0 Focus Recommendation:	Bicycle and Pedestrian Task Force			
	Uncommitted	d Costs (above 10% of total project): \$15,000			
Projects in Cat	egory: 40		\$52,885,179	\$39,022,176	
Project Type:	Signal Interconne	ect			
SI08123515	DuPage County DOT	DuPage Co Central Signal System - Phase I	\$895,000	\$716,000	2.03
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123517	DuPage County DOT	DuPage County Central Signal System - Phase III	\$1,325,000	\$1,060,000	1.51
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI09123545	Aurora	Eola Rd from E New York St to Wolf's Crossing Rd	\$1,834,500	\$1,467,600	0.85
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI01123521	CDOT	Ashland Av from Devon Av/Clark St to Fullerton Av/Ashland Av	\$5,225,000	\$3,920,000	0.80
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
			Unusual CMAQ		
SI08123516	DuPage County DOT	DuPage Co Central Signal System - Phase II	\$846,000	\$676,800	0.69
	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123525	Lake County DOT	US 12/Rand Rd from IL 176 Ramps to Milller Rd	\$2,330,200	\$1,864,160	0.52
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
SI01123522	CDOT	IL 19/Irving Park Rd from Western Av to US 41/Lake Shore Dr	\$1,160,000	\$928,000	0.41
GO TO 204	0 Focus Recommendation:	Regional Transportation Operations Coalition			
Chicago Metrop	politan Agency for Planning		CMAQ Propos	sal Ranking by Kilog	rams Daily VOC
Wednesday, Ju	ly 06, 2011 3:39 PM	Page 21	2.1	Eliminated, Prelir	

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
SI10123531	Lake County DOT	Sheridan Rd from Wadsworth Rd to Grand Av	\$3,852,290	\$3,081,830	0.37
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123524	Lake County DOT	IL 83 from IL 173 to Millstone Dr	\$2,017,480	\$1,613,990	0.35
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI04123542	Oak Park	Village of Oak Par Traffic Signal Management System	\$130,400	\$104,320	0.33
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI08123514	DuPage County DOT	55th St/CH 35 from Dunham Rd to Clarendon Hills Rd	\$930,000	\$744,000	0.30
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123818	Lake County DOT	Sunset Av, Glen Flora Av, Jackson St, 10th St and 14th St	\$2,953,970	\$2,363,180	0.29
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI01123520	CDOT	Ashland Av from Roosevelt Rd to Cermak Rd/Blue Island Av	\$2,300,000	\$1,840,000	0.27
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123526	Lake County DOT	IL 120/Belvidere Rd from IL 134/Main St to US 45	\$2,394,140	\$1,915,310	0.25
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI09123533	Kane County DOT	Stearns Rd/CH 37 from Randall Rd to Kane/DuPage County Line	\$2,235,750	\$1,788,600	0.25
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI01123519	CDOT	Cermak Rd from Ashland Av to MLK Jr Dr	\$3,275,000	\$2,080,000	0.23
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
	Uncommitted	d Costs (above 10% of total project): \$675,000			
SI09123544	Aurora	McCoy Dr/Commons Dr from Gregory St/New York St to IL 59/US34	\$921,900	\$737,500	0.14
SI02123536	Evanston	Dempster St from Fowler Av to Ridge Av	\$990,000	\$792,000	0.11
SI10123528	Lake County DOT	Waukegan Rd from Casimir Pulaski Dr to Norman Dr South	\$2,096,120	\$1,676,900	0.11
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI10123527	Lake County DOT	Cedar Lake Rd from Rollins Rd to S Rosedale Ct	\$930,070	\$744,060	0.11
GO TO 204	10 Focus Recommendation:	Regional Transportation Operations Coalition			
SI09123543	Aurora	Hill Av from Ohio St to Montgomery Rd	\$733,400	\$586,700	0.09
SI08123513	DuPage County DOT	Schmale Rd/CH 38 from Bloomingdale Ct to Fullerton Rd	\$490,000	\$392,000	0.08
Chicago Metro	politan Agency for Planning		CMAQ Propos	sal Ranking by Kilogi	ams Daily VOC
Wednesday, J	uly 06, 2011 3:39 PM	Page 22	·	Eliminated, Prelin	

Project ID	Sponsor		Facility to be Improved		Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
SI10123560	Grayslake		Lake St from Washington St	to Belvidere Rd	\$675,180	\$540,140	0.07
GO TO 204	10 Focus Recomme	endation:	Regional Transportation Operation	ons Coalition			
SI05123559	Berwyn		16th St from Wenonah Av to	Ridgeland Av	\$554,000	\$442,000	0.01
Projects in Ca	tegory: 24				\$41,095,400	\$32,075,090	
Project Type	: Transit F	acility Im	provement				
TI13123832	Pace		Regional Bus on Shoulder P	rogram	\$5,000,000	\$4,000,000	4.49
TI13123831	Pace		Posted Stop Program	_	\$5,000,000	\$4,000,000	1.85
TI02123578	Evanston		CTA Yellow Line Infill Station and Hartrey Av	n between Ridge Av	\$30,450,000	\$24,360,000	1.50
			•	Prior CMAQ Funding	(Federal Share):	\$220,000	
TI01123566	CTA		Install High Barrier Gates		\$5,990,000	\$4,792,000	1.32
				Prior CMAQ Funding	(Federal Share):	\$800,000	
TI01123775	CDOT		Consolidate Randolph/Waba Madison/Wabash into new V Station.		\$80,500,000	\$63,600,000	0.76
GO TO 204	10 Focus Recomme	endation:	Transit Focus Group				
TI01123788	CDOT		State/Lake Station on Green and Purple Lines	, Brown, Orange, Pink	\$84,500,000	\$67,200,000	0.53
				Prior CMAQ Funding	(Federal Share):	\$480,000	
TI01123760	CDOT		Clark/Division, LaSalle/Divisi Improvements	on Station	\$100,620,000	\$28,640,000	0.51
GO TO 204	10 Focus Recomme	endation:	Transit Focus Group				
				Prior CMAQ Funding	-		
TI01123755	CDOT		Orange Line Extension ROV to Marquette Rd	/ Acquisition 60th PI	\$445,000,000	\$1,200,000	Under Review
Bus Route	s Benefitting: 6 bu	ıs routes wi	ill benefit	Prior CMAQ Funding	(Federal Share):	\$2,800,000	
	Une	committed	Costs (above 10% of total project	<b>):</b> \$440,000,000			
TI04123703	Berkeley		Berkeley Train Station Impro	vement	\$1,800,000	\$1,200,000	Under Review
	Und	committed	Costs (above 10% of total project	<b>\$300,000</b>			
TI04123705	Maywood		Maywood Train Station Facil West Line	ity at MP 10.36 on UP	\$1,756,000	\$1,404,800	Under Review
TI07123706	Homewood		Homewood Train Station		\$936,000	\$748,800	Under Review
_	politan Agency for P	_	Page 2	22	CMAQ Propos	sal Ranking by Kilog Eliminated, Prelir	
Wednesday, Ju	uly 06, 2011 3:39	FIVI	raye 2			Emmateu, i lem	11111aly - 1 1 2012

Project ID	Sponsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
Projects in Ca	tegory: 11	· · · · · · · · · · · · · · · · · · ·	\$761,552,000	\$201,145,600	
Project Type	: Transit Service a	and Equipment			
TI13123796	RTA	Regional Transit Signal Priority Integration Plan, Five Year Implementation: Priority Corridors	\$40,000,000	\$32,000,000	60.57
GO TO 204	40 Focus Recommendation:	Transit Focus Group, Regional Transportation Operations Coalition			
TI13123570	Pace	Regional Rideshare Program	\$1,150,000	\$1,150,000	46.14
			Unusual CMAQ	Share: 100.0%	
TI13123565	Pace	Community Vehicles	\$25,886,000	\$20,708,000	39.57
TI13123713	Pace	I-90 Corridor Enhanced Markets	\$48,720,700	\$38,976,560	10.73
GO TO 204	40 Focus Recommendation:	Transit Focus Group			
TI01123572	CTA	CTA Bus and Rail Tracker - Marketing	\$500,000	\$400,000	10.41
TI10123701	Lake County DOT	Lake & Cook County Shuttle Connections	\$550,000	\$440,000	2.47
TI13123716	Pace	I-55 Corridor Market Enhancement	\$2,697,189	\$2,157,750	1.45
GO TO 204	40 Focus Recommendation:	Transit Focus Group			
TI13123801	Pace	95th St Corridor, Harlem Av Corridor, Halsted St Corridor	\$11,500,000	\$9,200,000	0.35
TI10123575	Lake County DOT	Southeast Lake County Paratransit Coordination Project	\$2,500,000	\$2,000,000	0.23
TI13123582	Pace	Milwaukee Av Corridor Pace Route #270 and Dempster Corridor Pace Route #250	\$7,000,000	\$5,600,000	0.16
TI13123568	Pace	Vans for the Pace Vanpool Program	\$11,628,000	\$11,628,000	<b>Under Review</b>
		Prior CMAQ Funding	g (Federal Share):	\$46,399,148	
			Unusual CMAQ	Share: 100.0%	
Projects in Ca	itegory: 11		\$152,131,889	\$124,260,310	
Project Type	: Transit Transfer				
TI13123798	RTA	Improvements at 19 Priority Interagency Transit Transfer Locations	\$6,450,000	\$3,360,000	3.08
GO TO 204	40 Focus Recommendation:	Transit Focus Group Prior CMAQ Funding	g (Federal Share):	\$1,800,000	

Project ID Spor	nsor	Facility to be Improved	Total Project Cost	Federal Funds Requested	Kilograms Daily VOC
Projects in Category	<i>r</i> : 1		\$6,450,000	\$3,360,000	
Total Projects:	369		\$1,965,654,480	\$1,001,139,829	