CMAQ Project Selection Committee Meeting Tuesday, October 31, 2006 10:00 a.m.

Cook/Cunningham-Williams Conference Room

233 South Wacker Dr. Chicago, Illinois

Agenda

Note: the meeting materials can be found at http://www.catsmpo.com/min-cmaq.htm

1. FY 2007 CMAQ Program

A. FY 2007 Programming Status

The status of program adoption, eligibility determination and sponsor notification will be discussed.

2. Project Follow-Up and Program Management

A. Annual CMAQ project follow-up

Staff will describe the status of the follow-ups to date.

B. CMAQ program management options

Recommendations stemming from the working group meetings will be discussed.

3. Project Changes

A. CTA - New Employee Program (TIP ID 16-99-0019) and

CTA – University Pass Program (TIP ID 16-99-0016)

The sponsor requests withdrawal of 16-99-0019 and the application of the remaining funds to 16-99-0016.

B. Justice – 88th Ave/Cork Ave Sidewalks from 79th St to 87th St (TIP ID 06-05-0002)

Justice – IL 171/Archer Ave Sidewalk from Cork Dr to 71st St (TIP ID 06-02-0002)

Justice – 79th St Ped Fac from 88th Ave to Roberts Rd (TIP ID 06-01-0004)

Justice – Roberts Rd Sidewalk-79th to 87th St (TIP ID 06-03-0002)

The sponsor requests withdrawal of 06-05-0002 and cost increases for 06-02-0002, 06-01-0004 and 06-03-0002.

C. Geneva – IL 31 at IL 38 (TIP ID 09-97-0010)

The sponsor requests a cost increase.

D. CDOT – Peterson Ave from Cicero to Ridge Signal Interconnect (TIP ID 01-98-0080),

CDOT – Pulaski Rd from 87th to I-55 Signal Interconnect (TIP ID 01-97-0084),

CDOT - Cicero Ave Smart Corridor (TIP ID 01-02-0027), and

CDOT – Western Ave Signal Interconnect from Howard to 115th (except 87th to 101st) (TIP ID 01-94-0037)

The sponsor requests a cost increase for the first three projects, and a partial withdrawal of funds from the last project.

4. FY 2008 CMAQ Programming Cycle

The draft FY 2008 program development schedule will be discussed.

agenda 06-10-31.doc Page 1 of 2

5. Other Business

A. Flexible Funding

An updated policy on the use of flexible funding will be discussed.

B. Programming and Project Management issues IDOT Office of Planning & Programming staff have been asked to discuss concerns related to programming and project management.

6. Next Meeting

The next meeting is expected to be on call, no later than mid- to late February.

Attending CMAQ Project Selection Committee Meetings at Sears Tower:

CMAQ Project Selection Committee meetings are public meetings; the public is invited to attend. Passes are available for people attending these meetings at the CMAP offices. If you wish to attend but have not attended meeting regularly, please call or e-mail Ross Patronsky (312-386-8796, rpatronsky@catsmpo.com) in advance to be added to the list. For requests or problems on the day of the meeting, please call the CMAP main reception desk at 312-454-0400. A driver's license, state ID, or passport will be required to enter.

agenda 06-10-31.doc Page 2 of 2



To: CMAQ Project Selection Committee

From: Douglas Ferguson, Program Analyst

Ross Patronsky, Chief of the CMAQ Program

Date: October 25, 2006

Subject: Status of FY 2006 Follow-up

The FY 2006 Follow-up is still in the process of collecting responses from sponsors. There were 172 projects surveyed with the follow-up and a total of 134 project responses have been received to date. A report is attached listing the thirty-eight projects that have not responded to the follow-up request. Efforts are currently being made to retrieve those responses.

Many of the returned follow-up forms have generated additional questions that need clarification from the sponsors. A tally of the 134 follow-ups received shows that twenty-four projects have been completed, thirty projects are actively involved in construction or implementation and one project will be withdrawing from the program in the near future.

Staff plans to present projects that warrant further attention at the next Committee meeting.

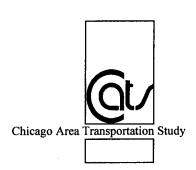
Chicago Area Transportation Study/Chicago Metropolitan Agency for Planning

Follow-ups with Response Pending: 2006 Follow-up Letter

TID 10			Year	Est	Total	.
TIP ID	Sponsor	Description	(Last)	Cmpl	Available	Obligations
01-03-0019	Chicago Park District	Lakefront Trail Expansion, Ardmore Ave to Sheridan Rd	2003	2007	\$300,000	
01-05-0005	Chicago Park District	Jackson Park/59th St Bicycle Path	2005	2007	\$578,000	
02-03-0001	Morton Grove	IL 58/Dempster St from Ferris Ave to Central Ave	2004	2009	\$2,206,080	
02-06-0001	Northfield	Happ Rd Sidewalks from Willow Rd to Village Limit	2006	2006	\$123,763	
03-05-0003	Hanover Park	Hanover Park Metra Station Bike and Pedestrian Improvements	2005	2005	\$16,000	
04-00-0010	Schiller Park	Des Plaines River Rd Continuous Left Turn Lane from River St to Winona	2000	2006	\$344,000	
04-01-0003	Forest Park	Forest Park-Des Plaines Ave at Harrison St, Wilcox St and Jackson Blvd	2001	2005	\$602,834	\$515,885
04-04-0002	Oak Park	Madison St Wisconsin Ave - Lombard Ave	2004	2006	\$268,800	\$223,511
04-06-0002	Schiller Park	Crystal Creek Ped Bridge and Sidewalk Improvements	2006	2006	\$137,200	
04-06-0004	Oak Park	Chicago Ave from Marion St to Ridgeland Ave	2006	2006	\$181,840	\$89,280
06-06-0005	Palos Heights	Lake Katherine Dr/Lake Katherine Bike Path Extension	2006	2006	\$53,531	
06-97-0016	Orland Park	Orland Park Station Commuter Parking at 143RD Southwest Service	1997	2006	\$550,400	\$550,400
07-00-0024	Oak Forest	Oak Forest Metra Station Bike Access and Parking	2000	2008	\$52,000	\$13,200
07-01-0004	Chicago Heights	City of Chicago Heights-Old Plank Road Trail Extension from Western to Euclid	2001	2007	\$972,000	\$57,550
07-03-0002	Lan-Oak Park District	Bike Facility-Norfolk Southern Railroad ROW	2003	2003	\$864,546	\$746,229
07-03-0012	Lan-Oak Park District	Lansing Greenway Connection from Grand Illinois Trail to Thorn Creek Trail	2005	2005	\$323,014	
07-99-0026	East Hazel Crest	Hazel Crest Metra Station-ME	2002	2002	\$678,755	\$0
08-02-0006	Villa Park	Villa Park - South Villa Ave Sidewalks From Madison to IL 38	2002	2006	\$246,000	\$174,873
08-02-0007	Downers Grove	Downers Grove-Central Corridor Bikeway	2002	2002	\$94,000	\$19,212

			Year	Est	Total	
TIP ID	Sponsor	Description	(Last)	Cmpl	Available	Obligations
08-02-0008	Villa Park	Villa Park - Roosevelt Road Sidewalk From Ardmore to Michigan	2002	2002	\$555,447	\$26,286
08-03-0003	Downers Grove	Downers Grove Bikeway Connections	2003	2006	\$159,000	
08-04-0001	Downers Grove	Eastern Corridor Bikeway	2004	2006	\$399,000	
08-05-0001	Clarendon Hills	Chicago Ave Sidewalk from Wilmette Ave to Oxford Ave	2005	2006	\$41,600	
08-05-0005	Oak Brook	Oak Brook Employment Area Distributor Service	2005	2008	\$960,000	
09-00-0021	Elgin	Summit Street at Dundee Road	2003	2006	\$960,000	
09-01-0004	Kane County DOT	Kane County-Orchard Road Interconnect	2001	2008	\$368,000	
09-06-0002	Kane County DOT	Randall Rd at Bolcum Rd/Ridgewood Dr	2006	2006	\$412,300	
09-06-0005	Kane County DOT	Randall Rd from Binnie Rd to IL 72	2006	2006	\$443,650	
09-94-0087	Aurora	East New York St	2002	2004	\$1,252,000	\$1,102,157
10-04-0003	North Chicago	IL 137/Sheridan Rd 10th St - 22nd St/MLKing Dr	2004	2004	\$895,000	
11-00-0201	McHenry County Division of Transportation	IL Rt 31 West Bypass of Algonquin	2004	2008	\$316,000	
11-04-0001	McHenry County Division of Transportation	Johnsburg Rd IL 31 - Chapel Hill Rd	2004	2006	\$2,785,000	\$220,741
11-05-0001	Cary	Cary Station Parking - UPNW	2005	2006	\$148,000	
12-06-0003	Joliet	Essington Rd from Hennepin Dr to US-52/Jefferson St	2006	2006	\$416,000	
13-05-0001	IDOT	Illinois 511 Traveler Information System, Chicago Area	2006	2006	\$4,200,000	\$4,200,000
13-98-0015	IDOT	IDOT-Systemwide Emergency Traffic Patrol	2002	2006	\$800,000	\$800,000
18-03-0588	Schiller Park	Schiller Park New Station on NCS Line	2003	2006	\$442,000	\$442,000
18-99-0568	West Chicago	West Chicago Station UP-W-Commuter Parking Lot	2003	2006	\$1,896,000	\$1,896,000

38 Total Projects



To: CMAQ Project Selection Committee

From: Ross Patronsky, Chief of the CMAQ Program

Douglas Ferguson, Program Analyst

Date: October 25, 2006

Subject: CMAQ Project Change Requests

Four sponsors have requested project changes, including cost changes. The net change in the federal amount programmed resulting from these changes is a \$191,000 increase.

Sufficient funds are available to program this increase due to the reprogramming of \$9,600,000 (federal) from IDOT – Il 132/Grand Ave at US 41/Skokie Hwy Interchange Improvement (TIP ID 10-99-0003) from 1999 and 2003 to 2008. (\$6,103,475 of this amount was programmed as part of the FY 2007 CMAQ program.)

CTA – New Employee Program (TIP ID 16-99-0019) and CTA – University Pass Program (TIP ID 16-99-0016)

The sponsor is requesting a withdrawal of funds from the New Employee Program (TIP ID 16-99-0019), and a cost and scope increase for the University Pass Program (TIP ID 16-99-0016).

The New Employee Program was programmed in 1999, 2000 and 2001 for a total of \$300,000 (\$240,000 federal). Of that amount, \$124,191 (federal) has been expended, leaving \$115,809. CTA has determined that further implementation of the program is infeasible.

The University Pass Program was also programmed in 1999, 2000, and 2001 for a total of \$750,000 (\$600,000 federal). The program has proven successful, and increases to continue and expand the program were approved in 2005 totaling \$376,028 (federal). The CTA wishes to expand the program further into suburban schools.

Since this is both a scope and cost increase, the initial emissions benefits analysis remains unchanged, and the ranking remains the same as well.

cmaq06021 v2.doc page 1

Recommendation to the CMAQ Project Selection Committee:

• Consider acknowledging the withdrawal of the CTA - New Employee Program (TIP ID 16-99-0019) and approving the cost and scope increase of \$115,809 (federal) for CTA - University Pass Program (TIP ID 16-99-0016) for a total project cost of \$1,091,837 (federal).

Justice – 88th Ave/Cork Ave Sidewalks from 79th St to 87th St (TIP ID 06-05-0002), Justice – IL 171/Archer Ave Sidewalk from Cork Dr to 71st St (TIP ID 06-02-0002), Justice – 79th St Ped Fac from 88th Ave to Roberts Rd (TIP ID 06-01-0004) and Justice – Roberts Rd Sidewalk-79th to 87th St (TIP ID 06-03-0002)

The sponsor is requesting a withdrawal of funds from the 88th Ave/Cork Ave Sidewalks from 79th St to 87th St (TIP ID 06-05-0002), and a cost increase for the IL 171/Archer Ave Sidewalk from Cork Dr to 71st St (TIP ID 06-02-0002), 79th St Ped Fac from 88th Ave to Roberts Rd (TIP ID 06-01-0004) and Roberts Rd Sidewalk-79th to 87th St (TIP ID 06-03-0002) projects.

The 88th Ave/Cork Ave Sidewalks (TIP ID 06-05-0002) project is being done in conjunction with a Cook County Highway Department project and the County does not want to include federal funds in the job. The 88th Ave/Cork Ave Sidewalks project was programmed for \$300,000 federal. The total amount being requested for the cost increases of the three projects below is \$192,600 federal.

The IL 171/Archer Ave Sidewalk from Cork Dr to 71st St (TIP ID 06-02-0002) project is currently on the IDOT's November 17, 2006 letting. Due to increases in unit and engineering costs the project needs additional funds in the amount of \$94,000 (\$75,200 federal). Revised cost estimates for the project are attached. The project was originally programmed in 2002 for \$385,000 (\$308,000 federal). A revised ranking was computed for the new project cost of \$479,000 against the other 2002 pedestrian facility proposals. The cost per ton of VOC eliminated increased from \$268,490 to \$334,004 per ton but the ranking remained the same at 5th, ahead of four pedestrian projects programmed in 2002.

The 79th St Ped Fac from 88th Ave to Roberts Rd (TIP ID 06-01-0004) project has a phase 2 engineering agreement pending at IDOT. Due to increases in construction and engineering costs the project needs additional funds in the amount of \$47,000 (\$37,400 federal). Revised cost estimates for the project are attached. The project was originally programmed in 2001 and 2003 for a total of \$311,000 (\$249,000 federal). A revised ranking was computed for the new project cost of \$358,000 against the other 2003 pedestrian facility proposals. The cost per ton of VOC eliminated increased from \$110,241 to \$126,901 per ton but the ranking remain the same at 4th.

The Roberts Rd Sidewalk-79th to 87th St (TIP ID 06-03-0002) project's increase request of \$100,000 (\$80,000 federal) is due to increases in construction and engineering costs. Currently the project is on hold at the Village due to budgetary restraints. Revised cost estimates for the project are attached. The project was originally programmed in 2003 for \$145,000 (\$116,000 federal). A revised ranking was computed for the new project cost of \$245,000 against the other 2003 pedestrian facility proposals. The cost per ton of VOC eliminated increased from \$35,586 to \$60,127 per ton but the ranking remain the same at 1st. While this project ranks well among pedestrian projects, the lack of local matching funds will delay the awarding of the currently programmed funds and the requested cost increased.

Recommendation to the CMAQ Project Selection Committee:

- Consider approving the cost increase of \$75,200 federal for IL 171/Archer Ave Sidewalk from Cork Dr to 71st St (TIP ID 06-02-0002) for a new project cost of \$479,000 (\$383,200 federal).
- Consider approving the cost increase of \$37,400 federal for 79th St Ped Fac from 88th Ave to Roberts Rd (TIP ID 06-01-0004) for a new project cost of \$358,000 (\$286,400 federal).
- Consider approving the cost increase of \$80,000 federal for Roberts Rd Sidewalk-79th to 87th St (TIP ID 06-03-0002) for a new project cost of \$245,000 (\$196,000 federal).

Geneva – IL 31 at IL 38 (TIP ID 09-97-0010)

The City of Geneva is requesting a cost increase for the intersection improvement project, IL 31 at IL 38 (TIP ID 09-97-0010) in the amount of \$298,400 federal (\$559,000 total). The cost increase is a result of increases in material costs, additions required by IDOT, and incremental increases in the costs of roadway construction.

The project was originally programmed in 1997 for \$100,000 federal (\$125,000 total) for engineering and construction. The City has since done the engineering with local funds. This project has been the subject of several follow-up inquiries in recent years, focusing in part on the expected need for additional funds. In 2005, a cost increase of \$492,800 (federal) was approved, to accommodate increases in the project cost known at that time.

The current increase would bring the total federal amount for the project to \$891,200 (\$1,300,000 total amount). IDOT has agreed to pay the local match for

the CMAQ funds. Since the Phase I and Phase II engineering costs were paid entirely by Geneva, the overall CMAQ share of the project cost is just under 69%.

Using the revised cost and ignoring any additional benefits for the increased scope of the project, the cost per ton of VOC eliminated would increase to \$349,462. The project ranking would remain 9th among intersection improvement proposals in FY 1997, having dropped from 6th to 9th based on the previous cost increase. The revised ranking would be ahead of one other project that received funding that year but behind two other projects that did not receive funding. These results can be found on the accompanying cost increase analysis sheets.

Of the two proposals that did not receive funding, one, Dundee at IL 53, received CMAQ funding in 2000. The Butterfield Rd at IL 60 proposal has not received subsequent CMAQ funding, nor does it appear in the TIP with other funding.

If the Committee chooses not to approve the increase, Geneva has indicated that it would construct the project as originally scoped using existing funds (including state funds for local match). This option would result in a cost decrease of \$184,800 federal (\$45,000 total). The emissions cost/benefit ratio would be \$187,097/ton VOC eliminated; this would not change the 9th-place ranking of the project.

Recommendation to the CMAQ Project Selection Committee:

• Consider approving the cost increase of \$298,400 (federal) for CTA – University Pass Program (TIP ID 16-99-0016) for a total federal cost of \$891,200.

CDOT – Peterson Ave from Cicero to Ridge Signal Interconnect (TIP ID 01-98-0080), CDOT – Pulaski Rd from 87th to I-55 Signal Interconnect (TIP ID 01-97-0084), CDOT – Cicero Ave Smart Corridor (TIP ID 01-02-0027), and CDOT – Western Ave Signal Interconnect from Howard to 115th (except 87th to 101st) (TIP ID 01-94-0037)

CDOT is requesting a withdrawal of funds from the Western Ave Signal Interconnect from Howard to 115th (except 87th to 101st) project (TIP ID 01-94-0037), and a cost increase for the other three projects. Further information will be provided by CDOT.



CHICAGO TRANSIT AUTHORITY

567 West Lake Street Chicago, Illinois 60661-1498 TEL 312 664-7200 www.transitchicago.com

September 20, 2006

Mr. Ross Patronsky Chief of the CMAQ Program 300 W. Adams Street Chicago, IL 60606

> Re: Transfer of funds from New Employee Program to U-Pass

Dear Mr. Patronsky:

The CTA is proposing a shift of CMAQ funds from New Employee Program to University Pass Program.

- New Employee Program 17756 (16-99-0019) funded in FY 1999 will have its balance of \$74.00 transferred to 17740 (16-99-0016) University Pass Program;
- New Employee Program 18740 (16-99-0019) funded in FY 2000 will have its balance of \$16,234 transferred to 18719 (16-99-0016) University Pass Program;
- New Employee Program 18797 (16-99-0019) funded in FY 2001 will have its balance of \$99,501 transferred to 18794 (16-99-0016) University Pass Program;

CTA has determined that this shift in funds will have a greater emission benefit in the University Pass Program project. If you have any questions, please contact Mike Connelly at 312-681-3452 or Laura Fedak at 312-681-3480.

Sincerely,

Paul F. Fish Vice President, Capital Investment

Chicago Area Transportation Study

CMAQ Cost Increase Analysis

TIP ID: 06-02-0002

Description: IL 171/Archer Ave Sidewalk From Cork Dr to 71st St

Ranking Computation

	2002 Award		20	2006 Increase	
Tons VOC eliminated		1.4339		1.4339	
Cost	\$	385,000	\$	479,000	
\$/Ton VOC eliminated	\$	268,490	\$	334,044	
Rank		5		5	

Project Expenses

	Fede	ral Share	Total		Federal %	Basis
2002 Award	\$	308,000	\$	385,000	80.0%	Approved Project
2006 Increase	\$	383,200	\$	479,000	80.0%	Letter from Village
Increase Amount	\$	75,200	\$	94,000		

Notes:

FY 2002 CMAQ Program

ID	Facility to be Improved	Total \$	Fed \$	\$/	Ton Voc	Select
Pedestrian	Facility					
BP0357	Palatine-US14/Northwest Highway Transit Access Sidewalk	\$ 200,000	\$ 180,000	\$	97,281	\$ 180,000
BP0868	Villa Park-South Villa Avenue Sidewalks From Madison Street to IL38/Roosevelt Road	\$ 308,000	\$ 246,000	\$	225,077	\$ 246,000
BP0416	Northlake-Belle Drive Sidewalks Form Alvin to Hillside Avenue	\$ 340,000	\$ 272,000	\$	248,742	\$ 272,000
BP0356	Palatine-Harper College Sidewalks	\$ 135,000	\$ 108,000	\$	260,801	\$ 108,000
BP0615	Justice-Archer Road Sidewalk From Cork Drive to 71st Street	\$ 385,000	\$ 308,000	\$	268,490	\$ 308,000
	revised ranking with 2006 cost increase			\$ ♥	334,044	
BP0359	Hoffman Estates-IL62/Algonquin Road and Ela Road Sidewalks	\$ 75,000	\$ 60,000	\$	376,106	\$ 60,000
BP0856	Villa Park-Roosevelt Road Sidewalk From Ardmore Avenue to Michigan Avenue	\$ 5	\$ 348,000	\$	896,535	\$ 348,000
BP0846	Oakbrook Terrace-22nd Street Sidewalk From IL83 to IL56	\$ 426,000	\$ 341,000	\$	955,031	\$ -
BP0867	Lisle-US34/Ogden Avenue Sidewalk From Radcliff Road to Ivanhoe Avenue	\$ 807,000	\$ 646,000	\$	1,030,854	\$ -
BP0343	Hanover Park-US20/Lake Street Underpass	\$ 1,700,000	\$ 1,200,000	\$	1,061,019	\$ -
BP0748	East Hazel Crest-171st Street Sidewalk From Wood Street to Ashland Avenue	\$ 508,000	\$ 352,000	\$	1,315,600	\$ 352,000
BP1121	Woodstock-Kishwaukee Valley Road/Jackson Street Sidewalks	\$ 285,000	\$ 200,000	\$	1,749,021	\$ -
BP1122	Algonquin Township-Algonquin Township Sidewalks	\$ 750,000	\$ 600,000	\$	3,041,538	\$ 600,000
BP1117	Greenwood-Greenwood Road Sidewalks From Greenwood Elementary School to West Wonder Lake Road	\$ 133,000	\$ 106,000	\$ 9	5,860,246	\$ -

06-02-0002 revised rank.xls 10/25/2006

Chicago Area Transportation Study

CMAQ Cost Increase Analysis

TIP ID: 06-01-0004

Description: 79th St Ped Fac from 88th Ave to Roberts Rd

Ranking Computation

	20	2003 Award		2006 Increase	
Tons VOC eliminated		2.8211		2.8211	
Cost	\$	311,000	\$	358,000	
\$/Ton VOC eliminated	\$	110,241	\$	126,901	
Rank		4		4	

Project Expenses

	Feder	al Share	Total		Federal %	Basis
2003 Award	\$	249,000	\$	311,000	80.1%	Approved Project
2006 Increase	\$	286,400	\$	358,000	80.0%	Letter from Village
Increase Amount	\$	37,400	\$	47,000		

Notes:

FY 2003 CMAQ Program

ID	Facility to be Improved	Total \$	Fed \$	\$/Ton Voc	Select
Pedestrian	Facility				
BP0603034	Justice-Roberts Rd Sidewalk-79th to 87th St	\$145,000	\$116,000	\$35,586	\$116,000
BP0803029	Westmont-Misc. Residential and Commercial Sidewalks	\$252,000	\$201,600	\$71,462	\$201,600
BP0603035	5 Bridgeview-Harlem Ave Sidewalk from 79th to 91st St	\$292,000	\$233,000	\$108,770	\$233,000
BP0603036	Justice-79St Ped Fac from 88th Ave to Roberts Rd	\$141,000	\$113,000	\$110,241	\$113,000
	revised ranking with 2006 cost increase			▼ \$126,901	
BP0503057	7 LaGrange-Hillgrove Avenue Pedestrian Walkway	\$583,000	\$466,000	\$285,852	
BP1003033	3 Vernon Hills-Plymouth Farms Rd Pedestrian Grade Crossing	\$689,000	\$551,200	\$553,321	
BP0803027	West Chicago-West Chicago Residential and Commercial Sidewalk Plan	\$400,000	\$320,000	\$1,174,275	
BP0803025	5 Oakbrook Terrace-22nd St. Sidewalk & Oak Brook	\$432,754	\$346,203	\$1,364,999	

06-01-0004 revised rank.xls 10/25/2006

Chicago Area Transportation Study

CMAQ Cost Increase Analysis

TIP ID: 06-03-0002

Description: Roberts Rd Sidewalk-79th to 87th St

Ranking Computation

	2003 Award		20	06 Increase
Tons VOC eliminated		4.0747		4.0747
Cost	\$	145,000	\$	245,000
\$/Ton VOC eliminated	\$	35,586	\$	60,127
Rank		1		1

Project Expenses

	Feder	al Share	Total		Federal %	Basis
2003 Award	\$	116,000	\$	145,000	80.0%	Approved Project
2006 Increase	\$	196,000	\$	245,000	80.0%	Letter from Village
Increase Amount	\$	80,000	\$	100,000		

Notes:

FY 2003 CMAQ Program

ID	Facility to be Improved	Total \$	Fed \$	\$/Ton Voc	Select
Pedestrian F	acility				
BP0603034	Justice-Roberts Rd Sidewalk-79th to 87th St	\$145,000	\$116,000	\$35,586	\$116,000
	revised ranking with 2006 cost increase			▼ \$60,127	
BP0803029	Westmont-Misc. Residential and Commercial Sidewalks	\$252,000	\$201,600	\$71,462	\$201,600
BP0603035	Bridgeview-Harlem Ave Sidewalk from 79th to 91st St	\$292,000	\$233,000	\$108,770	\$233,000
BP0603036	Justice-79St Ped Fac from 88th Ave to Roberts Rd	\$141,000	\$113,000	\$110,241	\$113,000
BP0503057	LaGrange-Hillgrove Avenue Pedestrian Walkway	\$583,000	\$466,000	\$285,852	
BP1003033	Vernon Hills-Plymouth Farms Rd Pedestrian Grade Crossing	\$689,000	\$551,200	\$553,321	
BP0803027	West Chicago-West Chicago Residential and Commercial Sidewalk Plan	\$400,000	\$320,000	\$1,174,275	
BP0803025	Oakbrook Terrace-22nd St. Sidewalk & Oak Brook	\$432,754	\$346,203	\$1,364,999	

06-03-0002 revised rank.xls 10/25/2006



Village of

Phone 708-458-2520

708-458-4582

Cell 708-670-7178

MELVIN D. VANALLEN JR. VILLAGE PRESIDENT

7800 South Archer Road Justice, IL 60458

September 6, 2006

Chicago Area Transportation Study 233 South Wacker Drive Chicago, Illinois 60606

Attention:

Ross Patronsky

Subject:

Justice CMAO

88th/Cork Avenue Sidewalks 79th Street to 87th Street TIP ID 06-05-0002

Dear Mr. Patronsky:

Concurrent to the potential implementation of the subject CMAQ Project the Cook County Highway Department is reconstructing 88th Avenue within the same termini. We attempted to have CCHD include the construction of the sidewalk in their contract in an attempt to expedite the project and possibly benefit in lower costs for the CMAQ project due to the magnitude of the CCHD contract.

CCHD respectfully declined to "Federalize" their project and the Village chose to use alternate funding sources to have the sidewalk included in the roadway reconstruction project in an effort to eliminate a duplication of efforts by the two parties and also realize an overall cost savings. In light of these decisions the Village of Justice respectfully requests that the Federal dollars. \$300,000.00, set aside for the subject project be moved to the following approved CMAQ projects in Justice.

1. Archer Avenue / Ill 171 Sidewalks Cork Ave to 71st Street TIP #: 06-02-0002

Transfer dollars: \$ 125,000

2. 79th Street Sidewalks 88th Avenue to Roberts Road TIP#: 06-01-0004

Transfer dollars: \$ 100,000.00

3. Roberts Road Sidewalk

79th to 87th Street TIP #: 06-01-0004

Transfer dollars: \$75,000.00

Location # 1 is scheduled for a November 17, 2006 letting and the cost estimate has risen by \$ 100,000.00. Location # 2 has a phase 2 engineering agreement pending at IDOT and Location # 3 is on hold at the Village due to budgetary restraints.

Your consideration of this matter is appreciated. Should you have any questions concerning this matter prior to your September meeting, please contact James Lurquin at (708) 458-2130 or the Village Engineer, Dave Vandervelde at (847) 417-0195.

Sincerely,

Melvin D. VanAllen Jr.

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Village President

Archer Ave. Sidewalk

Distribution of Funds

	Federal Share (80%)	Village Share (20%)	TOTAL
Cost of Phase II Engineering	\$ 1 4 ,966.63	\$ 3,741.65	\$ 18,708.28
Cost of Construction Engineering (estimated)	\$ 28,021.99	\$ 7,005.50	\$ 35,027.49
Cost of Construction (estimated)	\$ 340,000.00	\$ 85,000.00	\$425,000.00
Total Engineering and Construction Costs	\$ 382,988.62	\$ 95,747.15	\$478,735.77
Current Amount of CMAQ Grant	\$ 308,000.00	\$ 77,000.00	\$ 385,000.00
Additional Funds Needed (est.)	\$ 75,200.00	\$ 18,800.00	\$ 94,000.00

JUSTICE CMAQ Revised Cost Estimates

Roberts Road Sidewalk TIP ID: 06-03-0002

	Original	Revised
Phase II ENG	-0-	\$ 30,000.00
Phase III ENG	en () en	\$ 30,000.00
Construction	\$145,000.00	<u>\$185,000.00</u>
Total	\$145,000.00	\$245,000.00
Federal	\$116,000.00	\$196,000.00
Federal Increase		\$ 80,000.00

79th Street Sidewalks Tip ID: 06-01-0004

	Original	Revised
Phase II ENG	\$ 28,000.00	\$ 28,000.00
Phase III ENG	-0-	\$ 30,000.00
Construction	<u>\$203.000.00</u>	\$300,000.00
Total	\$311,000.00	\$358,000.00
Federal	\$249,000.00	\$286,400.00
Federal Increase		\$ 37,400.00

Chicago Area Transportation Study

CMAQ Cost Increase Analysis

TIP ID: 09-97-0010

Description: Geneva-IL 31 at IL 38

Ranking Computation

	19	97 Award	20	05 Increase	20	06 Increase
Tons VOC eliminated		3.7200		3.7200		3.7200
Cost	\$	125,000	\$	741,000	\$	1,300,000
\$/Ton VOC eliminated	\$	33,601	\$	199,194	\$	349,462
Rank		6		9		9

Project Expenses

	Fede	ral Share	Tota	al	Federal %	Basis
1997 Awards	\$	100,000	\$	125,000	80.0%	Approved Project
2005 Increase	\$	592,800	\$	741,000	80.0%	Letter from City
2006 Increase	\$	891,200	\$	1,300,000	68.6%	Letter from City
Increase Amount	\$	298,400	\$	559,000		

Notes:

FY 1997 CMAQ Program

	1 1 1337 OlinA & 1 Togram					
ID	Facility to be Improved	Total \$	Fed \$	\$/٦	Ton Voc	Select
Intersection	on Improvement					
II0101	Chicago DOT-Belmont/Sheridan Intersection Improvement	\$ 950,000	\$ 760,000	\$	7,580	\$ 760,000
110201	Cook County Highway Department-Oakton/Knox Intersection Improvement	\$ 253,000	\$ 202,000	\$	14,967	\$ 202,000
II0102	IDOT-79th St. at Kedzie Intersection Improvement	\$ 100,000	\$ 80,000	\$	17,507	\$ 80,000
II1101	McHenry County Highway Department-Main at Cary Intersection Improvement	\$ 350,000	\$ 280,000	\$	25,815	\$ 280,000
110701	Village of Richton Park-Cicero at Sauk Trail Intersection Improvement	\$ 72,000	\$ 58,000	\$	26,980	\$ 58,000
110901	City of Geneva-IL 31 at IL 38 Intersection Improvement	\$ 125,000	\$ 100,000	\$ ₁	33,601	\$ 100,000
II1002	Lake County Division of Transportation-Butterfield Rd at IL 60 Intersection Improvement	\$ 3,600,000	\$ 2,880,000	\$	51,693	\$ -
110302	IDOT-IL 68 Dundee Rd at IL 53 Intersection Improvement	\$ 1,200,000	\$ 960,000	\$	84,720	\$ -
110601	Village of Bedford Park-Harlem at 71st Intersection Improvement	\$ 70,000	\$ 56,000	\$	113,848	\$ 56,000
	revised ranking with 2005 cost increase			\$ ▼	199,194	
	revised ranking with 2006 cost increase			\$♥	349,462	
110301	IDOT-US 14 Northwest Highway at Baldwin/Colfax Intersection Improvement	\$ 3,250,000	\$ 2,600,000	\$	813,244	\$ -
II1102	Village of Huntley-IL 47 at Kreutzer Rd Intersection Improvement	\$ 415,000	\$ 12,000	\$8	,495,247	\$ 12,000
110602	Village of Evergreen Park-Kedzie at 94th Intersection Improvement	\$ 400,000	\$ 320,000	No	Benefit	
110801	City of Wood Dale-Elizabeth Dr at Addison Rd Intersection Improvement	\$ 560,000	\$ 24,000	No	Benefit	
110802	City of Wood Dale-Elizabeth Dr at Wood Dale Rd Intersection Improvement	\$ 200,000	\$ 16,000	No	Benefit	
110803	City of Wood Dale-Lively Blvd at Thorndale Intersection Improvement	\$ 470,000	\$ 16,000	No	Benefit	
110804	City of Wood Dale-Wood Dale Rd at Division St Intersection Improvement	\$ 173,000	\$ 18,000	No	Benefit	
II1001	Village of Antioch-Antioch STH 173 at Tiffany Intersection Improvement	\$ 450,000	\$ 360,000	No	Benefit	
II1201	Homer Township-Bell Rd at 151st St Intersection Improvement	\$ 600,000	\$ 45,000	No	Benefit	

09-97-0010 revised rank-2006.xls 10/25/2006

Chicago Area Transportation Study

CMAQ Cost Increase Analysis

TIP ID: 09-97-0010

Description: Geneva-IL 31 at IL 38

Ranking Computation

					20	006 Scope
	19	97 Award	200	05 Increase		change
Tons VOC eliminated		3.7200		3.7200		3.7200
Cost	\$	125,000	\$	741,000	\$	696,000
\$/Ton VOC eliminated	\$	33,601	\$	199,194	\$	187,097
Rank		6		9		9

Project Expenses

	Fede	eral Share	Total		Federal %	Basis
1997 Awards	\$	100,000	\$	125,000	80.0%	Approved Project
2005 Increase	\$	592,800	\$	741,000	80.0%	Letter from City
2006 Scope change	\$	408,000	\$	696,000	58.6%	Letter from City
Increase Amount	\$	(184,800)	\$	(45,000)		

Notes:

FY 1997 CMAQ Program

ID	Facility to be Improved	Total \$ Fed \$ \$/Ton Voc		Select				
Intersection	on Improvement							
II0101	Chicago DOT-Belmont/Sheridan Intersection Improvement	\$	950,000	\$	760,000	\$	7,580	\$ 760,000
110201	Cook County Highway Department-Oakton/Knox Intersection Improvement	\$	253,000	\$	202,000	\$	14,967	\$ 202,000
II0102	IDOT-79th St. at Kedzie Intersection Improvement	\$	100,000	\$	80,000	\$	17,507	\$ 80,000
II1101	McHenry County Highway Department-Main at Cary Intersection Improvement	\$	350,000	\$	280,000	\$	25,815	\$ 280,000
110701	Village of Richton Park-Cicero at Sauk Trail Intersection Improvement	\$	72,000	\$	58,000	\$	26,980	\$ 58,000
110901	City of Geneva-IL 31 at IL 38 Intersection Improvement	\$	125,000	\$	100,000	\$	33,601	\$ 100,000
II1002	Lake County Division of Transportation-Butterfield Rd at IL 60 Intersection Improvement	\$	3,600,000	\$ 2	2,880,000	\$	51,693	\$ -
110302	IDOT-IL 68 Dundee Rd at IL 53 Intersection Improvement	\$	1,200,000	\$	960,000	\$	84,720	\$ -
110601	Village of Bedford Park-Harlem at 71st Intersection Improvement	\$	70,000	\$	56,000	\$	113,848	\$ 56,000
	revised ranking with 2006 scope change					\$▲	187,097	
	revised ranking with 2006 scope change revised ranking with 2005 cost increase						187,097 199,194	
II0301		\$	3,250,000	\$ 2	2,600,000			\$ -
II0301 II1102	revised ranking with 2005 cost increase	\$	3,250,000 415,000	\$ 2 \$	2,600,000 12,000	\$ ¹	199,194	12,000
	revised ranking with 2005 cost increase IDOT-US 14 Northwest Highway at Baldwin/Colfax Intersection Improvement	\$ \$ \$		i		\$ \$ \$	199,194 813,244	12,000
II1102	revised ranking with 2005 cost increase IDOT-US 14 Northwest Highway at Baldwin/Colfax Intersection Improvement Village of Huntley-IL 47 at Kreutzer Rd Intersection Improvement	\$ \$ \$ \$	415,000	\$	12,000	\$ \$ \$ No	199,194 813,244 8,495,247	12,000
II1102 II0602	revised ranking with 2005 cost increase IDOT-US 14 Northwest Highway at Baldwin/Colfax Intersection Improvement Village of Huntley-IL 47 at Kreutzer Rd Intersection Improvement Village of Evergreen Park-Kedzie at 94th Intersection Improvement	\$ \$ \$ \$ \$	415,000 400,000	\$ \$ \$	12,000 320,000	\$ \$ \$ No	199,194 813,244 8,495,247 o Benefit	12,000
II1102 II0602 II0801	revised ranking with 2005 cost increase IDOT-US 14 Northwest Highway at Baldwin/Colfax Intersection Improvement Village of Huntley-IL 47 at Kreutzer Rd Intersection Improvement Village of Evergreen Park-Kedzie at 94th Intersection Improvement City of Wood Dale-Elizabeth Dr at Addison Rd Intersection Improvement	\$ \$ \$ \$ \$ \$ \$	415,000 400,000 560,000	\$ \$ \$ \$	12,000 320,000 24,000	\$ \$ \$ N	199,194 813,244 8,495,247 o Benefit o Benefit	12,000
II1102 II0602 II0801 II0802	revised ranking with 2005 cost increase IDOT-US 14 Northwest Highway at Baldwin/Colfax Intersection Improvement Village of Huntley-IL 47 at Kreutzer Rd Intersection Improvement Village of Evergreen Park-Kedzie at 94th Intersection Improvement City of Wood Dale-Elizabeth Dr at Addison Rd Intersection Improvement City of Wood Dale-Elizabeth Dr at Wood Dale Rd Intersection Improvement	\$ \$ \$ \$ \$ \$ \$ \$	415,000 400,000 560,000 200,000	\$ \$ \$ \$	12,000 320,000 24,000 16,000	\$ \$ \$ No No No	199,194 813,244 8,495,247 b Benefit b Benefit b Benefit	12,000
II1102 II0602 II0801 II0802 II0803	revised ranking with 2005 cost increase IDOT-US 14 Northwest Highway at Baldwin/Colfax Intersection Improvement Village of Huntley-IL 47 at Kreutzer Rd Intersection Improvement Village of Evergreen Park-Kedzie at 94th Intersection Improvement City of Wood Dale-Elizabeth Dr at Addison Rd Intersection Improvement City of Wood Dale-Elizabeth Dr at Wood Dale Rd Intersection Improvement City of Wood Dale-Lively Blvd at Thorndale Intersection Improvement	* * * * * * * * *	415,000 400,000 560,000 200,000 470,000	\$ \$ \$ \$	12,000 320,000 24,000 16,000	\$ \$ \$ No No No No	199,194 813,244 8,495,247 o Benefit o Benefit o Benefit o Benefit	12,000

09-97-0010 revised rank-2006.xls 10/25/2006



October 16, 2006

Mr. Ross Patronsky Chief of the CMAQ Program Chicago Area Transportation Study 300 West Adams Street Chicago, Illinois 60606

Re:

IL Route 31 at IL Route 38 Section No. 97-00084-00-CH TIP No. 09-97-0010

TIP NO. 09-97-00 TO

Dear Mr. Patronsky:

This letter concerns the City of Geneva's proposed improvements to the referenced project. The project is currently funded in the CMAQ program with \$592,800, and the State is anticipated to provide the 20% non-federal match to those CMAQ funds (see attached letters to IDOT dated October 16, 2006).

This project received Phase I Design Approval in May 2004 and the contract plans, specifications and estimates were approved for the November 2006 IDOT letting but had to be pulled due to lack of funding. If funding for the project is approved we anticipate the project being scheduled for the March letting. The project has endured over 10 years of design and scope changes since its inception, and is now immediately poised to address the capacity and safety deficiencies of this important arterial route.

However, the final construction cost estimate for the proposed improvements has increased beyond the available funding by IDOT and CMAQ. Final engineering and construction cost estimates have been updated as shown in the following table.

Project Phase	Approved Funding FY 2005	Final Cost FY 2007
Phase I Engineering	*\$ 86,000	\$ 86,000
Phase II Engineering	\$ 60,000	**\$ 100,000
Construction Engineering	\$ 60,000	\$ 100,000
Construction	\$ 535,000	\$ 1,014,000
TOTAL	\$ 741,000	\$1,300,000
CMAQ	\$ 592,800	\$ 592,800
IDOT	\$ 148,200	\$148,200

^{*} Contract cost

^{**} Final contract with addendum

Mr. Ross Patronsky October 16, 2006 Page 2

The increase in the estimated construction cost is primarily due to sharp increases in material costs for steel, stone, and asphalt; additions required by IDOT in the construction plans; and incremental increases in the costs of roadway construction due to inflation.

To deal with these developments, the City is proposing two (2) alternatives for this project to proceed.

Summary of Alternative A

Receive additional funds from CMAQ and IDOT to meet cost increases and complete the project as planned.

Below is a proposed cost breakdown for Alternative A:

Alternative A – Increased funding pending CMAQ and IDOT approval.

Phase	Cost	City (100%)	CMAQ (80%)	IDOT (20%)
Phase I Engineering	\$ 86,000	\$ 86,000		<u> </u>
Phase II Engineering	\$ 100,000	\$ 100,000		
Construction Engineering	\$ 100,000		\$ 80,000	\$ 20,000
Project Construction	\$ 1,014,000		\$811,200	\$202,800
TOTAL	\$ 1,300,000	\$ 186,000	\$ 891,200	\$222,800

Summary of Alternative B

Without additional federal and state funding, we have determined that the ultimate improvement to the approaches of Illinois Route 31 including replacement of traffic signals cannot be accomplished at this time. Our City is not in a position to expend further funds toward the proposed improvements.

If additional funding is not available, we firmly believe that a portion of the ultimate improvement should be constructed using the available funds to provide an immediate benefit to existing traffic congestion. The City is committed to providing the motoring public with an improvement to this intersection in a timely manner.

If staging the project is the only viable alternative, then the proposed improvements may be staged in two (2) segments. The first segment would improve the north leg of IL Route 31/First Street by widening the approach and extending the channelization for left-turn storage using programmed federal and state funding. This Mr. Ross Patronsky October 16, 2006 Page 2

first stage provides capacity and safety benefits to the most congested approach of the intersection, and will not impact existing traffic signal equipment or adjacent approaches. The second stage would provide remainder of the items in the ultimate improvement, including traffic signal improvements to the Illinois Route 38 intersection and the extension of left-turn channelization on the south leg.

Pending CATS and IDOT approval of staged construction, the project costs are anticipated as follows:

Alternative B – Staged construction pending CMAQ and IDOT approval

Phase	Cost	City (100%)	CMAQ (80%)	IDOT (20%)
Phase I Engineering	\$ 86,000	\$ 86,000	<u></u>	
Phase II Engineering	\$ 100,000	\$ 100,000	·	 :
Construction Engineering	\$ 60,000		\$ 48,000	\$ 12,000
Project Construction	\$ 450,000		\$360,000	\$90,000
TOTAL	\$ 696,000	\$ 186,000	\$ 408,000	\$102,000

The City hereby respectfully requests CATS concurrence to either increase funding (Alternative A), or staged construction of IL Route 31/First Street (Alternative B), with the improvement to the north approach being considered for bidding and construction at this time. The City will seek additional funds from state and federal programs to complete the remaining items in the ultimate improvement at a later date.

If you have any questions concerning this request, please contact Julie O'Nan at 630-232-1501 or jonan@geneva.il.us.

Sincerely,

Dan Dinges, P.E.

Director of Public Works

City of Geneva

Phil Page, City Administrator
Julie O'Nan, City Engineer
Dick Untch, Director of Community Development
David Newkirk, Hampton, Lenzini and Renwick, Inc.
Doug Ferguson, CMAQ/CMAP (312) 258-0012

FY 2008 CMAQ Program Development Schedule

Monday, December 4, 2006 CMAP will begin the call for FY 2008 project proposals.

Friday, February 2, 2007 Submission deadline for all FY 2008 project proposals.

February – June 2007 CMAP will develop FY 2008 project proposal rankings and meet with project sponsors.

June – July 2007 CMAQ Project Selection Committee meets to select proposed FY 2008 program.

Late July, 2007 Work Program Committee considers approving the proposed FY 2008 program for public comment.

Late July, 2007 Public comment period on the proposed FY 2008 program begins.

Late August, 2007 Public comment period on the proposed FY 2008 program ends.

September, 2007 CMAQ Project Selection Committee meets to review and respond to comments on the proposed FY

2008 program.

Late September, 2007 Work Program Committee considers approval of the proposed FY 2008 program.

Thursday, October 11, 2007 Policy Committee considers approval of the proposed FY 2008 program.

October – November 2007 Federal determination of FY 2008 projects' eligibility.

November 2007 CMAP notifies sponsors of project eligibility and funding availability.

Note: Work Program Committee meeting dates to be determined.

For additional information, please call Ross Patronsky of the CMAP staff at (312) 386-8796.

Local Agency Federal Flexible Match (FFM) Program Update As of October 19, 2006

- 1. Provisions of SAFETEA-LU allow new flexibility in meeting the federal matching requirements by allowing local agencies similar status as private entities for earning flexible match.
- 2. Flexible match allows a wide variety of public and private contributions of funds, land, materials and engineering to be counted toward the non-federal match (local match).
- 3. Donations and credits must be earned or given in a previous phase of a project and clearly documented in order to be utilized as flexible match. Readily documented costs associated with the project can include funds, land or right-of-way, engineering, services or materials germane to the project which have already been incorporated.
- 4. IDOT intends to limit FFM application to use during construction and construction engineering only.
- 5. Eligible programs include High Priority Projects, Surface Transportation Program, Highway Bridge Program, Enhancement Program. Will not include Emergency Relief. Only Enhancement Program will allow use of consultant engineering to earn flexible match for later use. Other programs will be limited to engineering "services performed by local government employees".
- 6. Donations or credits may be used toward the local matching share on any eligible title 23, U.S.C. project up to the 20% local match, resulting in up to 100% federal funding.
- 7. Anticipated implementation date for lettings after January 1, 2007 if approved by FHWA.
- 8. Local agencies may earn FFM for donations or credits received within 2 years prior to FHWA approval of this program guidance. FHWA approval is still pending.
- 9. MPO guidelines should be followed for use of FFM on STP and CMAQ program funds within their respective areas.
- 10. FHWA wants to see all documentation from the local agency initially until comfortable w/ program.

Local Agency Federal Flexible Match (FFM) Example

	Step 2: FFM Applied	Step 1: FFM Earned	The state of the s
Summary	Construction	Land Acquisition	Project Phase
\$120,000	\$100,000	\$20,000	Total
\$96,000	80,000+16,000= \$96,000 (80% fed + FFM = (otal)	\$0	Federal Funds Used
.80%	96%	0%	% Federal Funds
\$24,000	\$4,000	\$20,000	% Federal Local Funds or Funds Contribution
20%	427	100%	% Local
,		manufacture.	[]

FFM Earned (80% of FFM Applied Local Contribution (additional to 80% fed) \$16,000	8	**************************************
FFM Earned (80% of FFM Applied Local Contribution (additional to 80% f		
(additional to 80% f	\$16,000	FFM Earned (80% of Local Contribution
(ed)		FFM Applied (additional to 80% fed)