

**CMAQ Project Selection Committee Meeting**  
**Friday, November 5, 2004**  
**10:00 a.m.**

**Cunningham-Williams Conference Room**

300 West Adams St.  
Chicago, Illinois

**Agenda**

**1. FY 2005 CMAQ Program**

- A. FY 2005 funding/TEA-21 reauthorization  
The status of reauthorization will be discussed.
- B. FY 2005 program status  
The status of program adoption, eligibility determination and sponsor notification will be discussed.
- C. Response to Policy Committee Inquiry  
A draft response to the Policy Committee regarding the CMAQ Contribution to Air Quality will be presented for Project Selection Committee review.
- D. Justice - 88th Ave/Cork Ave Sidewalks from 79th St to 87th St (CMAQ Project ID BP06052326)  
A memorandum discussing this project's funding issues will be distributed.

**2. Project Follow-up**

- A. 2004 annual follow-up  
A recommendation for Committee action on projects sent follow-up letters in August 2004 will be presented.
- B. Chicago Heights – Old Plank Road Trail Extension from Western to Euclid (TIP ID 07-01-0004)  
An update on the efforts by the Illinois DNR will be presented.

**3. Project Changes**

- A. Oak Forest – Oak Park Ave From 159th to 151st and at 147th St (TIP ID 07-99-0009)  
Oak Forest is requesting a cost increase.

**4. FY 2006 CMAQ funding cycle**

- A. 2006 CMAQ program development schedule.  
The schedule will be discussed and adopted.
- B. Revisions to methods and submission instructions  
Recommendations for revisions to the analysis methods and submission instructions will be presented.

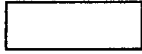
**5. Other Business**

**6. Next Meeting**

The next meeting is expected to be on call in mid- to late February for a status report on the FY 2006 submissions.



Chicago Area Transportation Study



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**To:** CMAQ Project Selection Committee  
**From:** Ross Patronsky, Chief of the CMAQ Program  
**Date:** October 29, 2004  
**Subject:** Response to Policy Committee Regarding CMAQ Contribution to Air Quality

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At its October 14, 2004 meeting, the CATS Policy Committee asked about the contribution of CMAQ projects to the attainment of air quality goals in the Chicago region. The following discussion has been drafted in response to this inquiry:

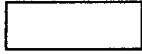
“In order to attain national ambient air quality standards, the Chicago region must produce no more than 127.42 tons per day of volatile organic compounds (VOCs). This limit must be met by 2010 under the current 8-hour ozone standard.

“The most recent conformity analysis estimated that VOC emissions will be 139.71 tons per day in 2005, dropping to 116.45 tons per day in 2007 and 71.86 tons per day in 2012. (2010 emissions will be estimated in the next conformity analysis, to take place in early 2005.)

“The CMAQ program just approved by the Policy Committee is expected to reduce VOC emissions by 0.3827 tons per day, excluding two IEPA Inspection and Maintenance projects. The Inspection and Maintenance program is included in the emissions calculations used to develop the 127.42-ton limit and the conformity analysis estimates. Hence, including the Inspection and Maintenance projects in the CMAQ benefits would be double-counting their impact.”



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**To:** CMAQ Project Selection Committee  
**From:** Ross Patronsky, Chief of the CMAQ Program  
**Date:** October 29, 2004  
**Subject:** Status of Selected Projects - 2004 Follow-Up

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For the annual follow-up, sponsors of twenty-seven projects were sent letters to find out the status of their projects. Projects were selected because they are two or more years old and have no obligation, because they are four or more years old and have at least ten percent of their funds still unobligated, or because the estimated completion year was 2004.

Most projects were found to be making progress; nine projects were completed. Five project sponsors still need to clarify information given in their responses. The Committee will be notified should these projects warrant further attention.

The following projects had noteworthy responses:

Oak Forest - Oak Forest Metra Station Bike Access and Parking (TIP ID 07-00-0024). Although a formal response has not been received, conversations with the City's consulting engineer determined that the project has not proceeded, apparently due to the unwillingness of the Oak Forest Park District to permit its land to be used for the bicycle path. The engineer will investigate whether or not the City intends to attempt to proceed.

University Park - University Parkway Bike Facility and Intersection Improvement at Governors Highway (TIP ID 07-96-0008) The project sponsor has indicated that a cost increase will be needed. CATS staff has requested further information to determine the amount of the increase needed.

DuPage County DOT - DuPage Traffic Management Center (TIP ID 08-99-0105) This project's jurisdiction was transferred from the DuPage Mayors and Managers Conference last year. The DOT has developed an RFP for a consultant to determine what functions to implement in their Center. The RFP should be released by the end of October.

Kane County DOT - Dunham/Stearns/IL 25 Intersection Improvement (TIP ID 09-96-0018) The total funding required for this project is \$22 million; the remaining funding is anticipated in the next federal transportation appropriation.

Geneva - IL 31 at IL 38 (TIP ID 09-97-0010) The project sponsor has indicated that they are seeking additional funds from IDOT for construction of this project. CATS staff have contacted IDOT and the sponsor to determine the likelihood of receiving funds.

CTA - HOV Priority Parking Demonstration at Cumberland Blue Line Station (TIP ID 16-90-0005) In 2003, the CMAQ Project Selection Committee approved a scope change to this project, after the project had been the subject of a follow-up inquiry in 2002. The new scope was for a park and ride facility at the Harlem station on the Blue Line O'Hare branch.

This year, a follow-up letter was sent out concerning the park and ride facility. In response, the CTA has requested that funds from another project be used for the Harlem park and ride facility.

The project now being proposed for a scope change is TIP ID 16-99-0017, Increase use of Park-N-Ride Lots, which had \$100,000 (federal) programmed in 1999 and another \$100,000 (federal) programmed in 2000. The project was intended to market CTA park and ride facilities to increase their use.

Before a recommendation can be made on this proposed scope change, further information is needed from the CTA. The request will be brought to the Committee once the information is received.



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**To:** CMAQ Project Selection Committee  
**From:** Ross Patronsky, Chief of the CMAQ Program  
**Date:** October 26, 2004  
**Subject:** CMAQ Project Change Requests for:  
Oak Forest - Oak Park Ave From 159th to 151st and at 147th  
St (TIP ID 07-99-0009) (Cost Increase)

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**Oak Forest – Oak Park Ave From 159th to 151st and at 147th St (TIP ID 07-99-0009)**

The City of Oak Forest has requested a cost increase for the Oak Park Ave From 159th to 151st and at 147th St intersection improvement project, (TIP ID 07-99-0009).

The project was awarded federal funds in the amounts of \$81,000 for engineering-I in 1999 and \$2,398,000 for engineering-II, right-of-way, and construction in 2002. The request is for an additional \$526,200 in federal funds for a total project cost of \$3,756,500 (\$3,005,200 federal).

The total project cost increase is due to the increase in cost of engineering-I, additional right-of-way parcels, wetland banking costs, and increase construction costs that were not anticipated in the original submittal.

The cost increase would raise the cost per ton of VOC eliminated to \$123,698 from the original amount of \$102,080. As the revised ranking sheet indicates, the rank of the project would drop from 3<sup>rd</sup> to 4<sup>th</sup> among 2002 intersection improvement projects. The project would still rank better than seven other intersection improvement projects that received funding.

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

- **Consider approving the cost increase for Oak Park Ave From 159th to 151st and at 147th St, TIP ID 07-99-0009, in the amount of \$526,200 federal for a total project cost of \$3,756,500 (\$3,005,200 federal).**

# Chicago Area Transportation Study

## CMAQ Cost Increase Analysis

TIP ID: **07-99-0009**

Description: **Oak Park Ave from 159th to 151st and at 147th**

### Ranking Computation

	2002 Award	2004 Increase
Tons VOC eliminated	30.3684	30.3684
Cost	\$ 3,100,000	\$ 3,756,500
\$/Ton VOC eliminated	\$ 102,080	\$ 123,698
Rank	3	4

### Project Expenses

	Federal Share	Total	Fed %	Basis
2002 Award	\$ 2,479,000	\$ 3,100,000	80.0%	Approved Project
2004 Increase	\$ 3,005,200	\$ 3,756,500	80.0%	Letter from Sponsor
Increase Amount	\$ 526,200	\$ 656,500		

Notes:

FY 2002 CMAQ Program

ID	Facility to be Improved	Total \$	Fed \$	\$/Ton Voc	Select
<b>Intersection Improvement</b>					
II1094	Lake Zurich-US12/Rand Road at Ela Road	\$ 316,000	\$ 253,000	\$ 25,880	\$ 253,000
II0851	Naperville-Aurora Avenue at IL Route 59	\$ 961,000	\$ 114,000	\$ 49,775	\$ -
II0746	Oak Forest-Oak Park Avenue From 147th Street to 159th Street	\$ 3,100,000	\$ 278,000	\$ 102,080	\$ 2,398,000
II1229	Will County-Caton Farm Road at IL59	\$ 954,000	\$ 653,000	\$ 107,278	\$ 653,000
<b>Revised rank places project here</b>				\$ 123,698	
II1228	Will County-Weber Road at Renwick Road	\$ 4,475,000	\$ 3,460,000	\$ 210,017	\$ 3,460,000
II0747	South Holland-State Street at 168th Street Realignment	\$ 837,000	\$ 114,000	\$ 294,347	\$ -
II0191	CDOT-130th Street and Torrence Avenue	\$ 4,149,000	\$ 3,319,000	\$ 316,446	\$ 3,300,000
II1231	Will County-Laraway Road at Cedar Road	\$ 380,000	\$ 272,000	\$ 322,071	\$ -
II0927	Kane County-Randall Road at IL64	\$ 12,850,000	\$ 2,000,000	\$ 342,623	\$ 2,000,000
II0860	Bensenville-IL19/Irving Park Road at York Road at Grade Improvement	\$ 3,788,000	\$ 240,000	\$ 354,751	\$ -
II0924	Elgin-IL58/Summit Street at IL25/Dundee Road	\$ 1,358,000	\$ 400,000	\$ 394,023	\$ -
II0934	Aurora-East New York Avenue at Eola Road	\$ 1,990,000	\$ 1,252,000	\$ 403,080	\$ 1,252,000
II0358	Schaumburg-Springinsguth Road at Wise Road	\$ 1,152,000	\$ 922,000	\$ 423,723	\$ 261,000
II1078	Mundelein-Midlothian Road at Winchester Road	\$ 1,250,000	\$ 1,000,000	\$ 487,905	\$ 1,000,000
II0849	Naperville-Washington Street From Hobson Road to 75th Street and Segment 2 of the DuPage River Trail Bikepath	\$ 14,370,000	\$ 315,000	\$ 629,746	\$ 315,000
II1092	Gurnee-Cemetery Road at Washington Street	\$ 1,470,000	\$ 160,000	\$ 892,847	\$ -
II0354	Rolling Meadows-IL58/Golf Road at IL62/Algonquin Road	\$ 5,150,000	\$ 400,000	\$ 1,095,556	\$ -
II0922	South Elgin-Spring Street From South Collins Street to IL31	\$ 2,353,000	\$ 184,000	\$ 2,002,235	\$ -
II0865	Westmont-IL34/Ogden Avenue at Pasquinelli Drive	\$ 1,620,000	\$ 1,164,000	\$ 2,176,167	\$ -
II1233	Will County-Exchange Street at Klemme Road	\$ 401,000	\$ 289,000	\$ 2,218,859	\$ -
II0929	Kane County-Randall Road at Fabyan Parkway	\$ 6,330,000	\$ 5,064,000	\$ 2,554,525	\$ -
SI1086	IDOT-US41/Skokie Highway at IL132/Grand Ave in Gurnee	\$ 13,250,000	\$ 3,200,000	\$ 6,269,301	\$ -
II0928	Kane County-Dunham Road From IL25 to Stearns Road	\$ 15,100,000	\$ 1,040,000	\$ 6,305,783	\$ -
II0850	Naperville-Naper Boulevard-US34/Ogden Avenue Intersection Improvements	\$ 20,901,000	\$ 896,000	\$ 6,648,150	\$ -
II0933	Aurora-New York Street at Oakhurst Drive	\$ 1,226,000	\$ 603,000	\$ 6,780,269	\$ -
II0923	South Elgin-State Street, Gilbert Street and Middle Street Corridor Improvements	\$ 3,200,000	\$ 400,000	\$ 10,714,921	\$ -
II0617	Orland Park-153rd Street and the Metra Station	\$ 141,000	\$ 113,000	No Emission	\$ -
II1084	Shields Township-IL43/Waukegan Road at Washington Avenue	\$ 1,033,000	\$ 826,000	Benefits	\$ -
II1230	Will County-Laraway Road at Center Street	\$ 380,000	\$ 272,000	No Emission	\$ -
				Benefits	\$ -



Consulting Engineers

Mr. Ross Patronsky  
Chief of the CMAQ Program  
Chicago Area Transportation Study  
300 West Adams Street; 2<sup>nd</sup> Floor  
Chicago, Illinois 60606

October 26, 2004

**Subject: City of Oak Forest - Oak Park Avenue Improvements**  
**Section No: 99-00073-00-WR**

Dear Mr. Patronsky:

Congestion Mitigation and Air Quality funds in the amount of \$2,398,000 Federal Share have been appropriated for Phase 2 Engineering, Right-Of-Way Acquisition, Construction and Construction Engineering of the subject project in the FY 2002 CMAQ program. The proposed improvements include widening and resurfacing of Oak Park Avenue to a three-lane pavement with concrete curb and gutter, enclosed sewer, and traffic signal modification interconnected with and new signal installations between 159<sup>th</sup> Street to 147<sup>th</sup> Street within the City of Oak Forest. Phase 1 Engineering has been completed. Phase 2 plans are currently being finalized and submitted to the Illinois Department of Transportation. The City has targeted a mid-year letting in the calendar year 2005.

The current proposed need for Phase 2 Engineering is \$167,000 (Federal Share \$133,600), Right-Of-Way and Wetland Banking Acquisition is \$108,000 (Federal Share \$86,400), Construction Engineering is \$360,000 (Federal Share \$288,000), and latest Construction cost estimated at \$2,990,000 (Federal Share \$2,392,000) for a combined total of \$3,625,000 (Federal Share \$2,900,000). This is an increase of \$502,000 Federal Share over the original funded amount. An exhibit has been included with this information tabulated for your reference.

The increases can be attributed to the loss of funds transferred to cover Phase 1 Engineering cost increases, added Right-of-Way parcels and wetland banking cost additions, and also increase in items required for construction and general construction cost increases that were not originally anticipated with the original submittal of the project application to the CMAQ program. At this time the City would like to request that the CMAQ Committee increase the amount of the funding to meet the revised estimate of cost for Phase 2 Engineering, Right-Of-Way and Wetland Banking Acquisition, Construction and Construction Engineering in the amount of \$3,625,000 (Federal Share \$2,900,000).

8840 West 192nd Street

Mokena, IL 60448

708.478.2090

Fax: 708.478.8710

info@baxwood.com





Page 2  
Mr. Patronsky  
October 26, 2004

If you have any questions or require additional information, do not hesitate to contact myself or Lou Hausmann at 708.478.2090.

Very truly yours,

BAXTER & WOODMAN, INC.  
CONSULTING ENGINEERS

A handwritten signature in black ink, appearing to read "Nathan J. Peck". The signature is fluid and cursive, written over a horizontal line.

Nathan J. Peck, P.E.  
NJP/bas

Encl.

- C: James P. Rossi, City Administrator, City of Oak Forest
- John Stanly, Superintendent of Public Works, City of Oak Forest
- Richard Rinchich, Asst. Superintendent of Public Works, City of Oak Forest
- Roger Valente, P.E. – Bureau of Programming, IDOT
- Chad Riddle, P.E. – Bureau of Local Roads and Streets, IDOT
- Michael J. Scholefield, Baxter & Woodman, Inc.

**CITY OF OAK FOREST, ILLINOIS - OAK PARK AVENUE IMPROVEMENTS  
REVISED ESTIMATE OF COST (10/23/2004)**

**Construction**

Erosion Control	\$30,000
Excavation and Grading	\$200,000
Subbase	\$150,000
Storm Sewer (Including Trench Backfill)	\$560,000
Culvert & Structure Removal	\$30,000
Curb and Gutter Installation and Removal	\$214,000
Bituminous Base Course Widening	\$262,500
Driveway Apron Removal and Replacement	\$56,000
New Sidewalk and Sidewalk Replacement	\$116,500
Signal Modification	\$160,000
Signal Installation	\$370,000
Bituminous Surface Paving	\$363,000
Bituminous Shoulder	\$18,000
Landscaping and Restoration	\$111,000
Pavement Patching (Including Storm Sewer Laterals)	\$60,000
Traffic Control and Pavement Markings	\$150,000

SubTotal	\$2,851,000
Contingency (5% +/-)	\$139,000
<b>Construction Total</b>	<b>\$2,990,000</b>

* Phase I Engineering	\$131,500
R.O.W. Aquisition for Easements (Including Appraisal, Negotiation, and Acquisition)	\$88,000
Wetland Banking	\$20,000
Phase II Engineering	\$167,000
Phase III Engineering	\$360,000

Project Total	<b>\$3,756,500</b>
Project Total (excluding Phase 1)	<b>\$3,625,000</b>

**Revised CMAQ Funds (Federal Share)	\$3,004,500
State Contribution (capped)	\$600,000

Difference (City) (excluding Phase 1)	<u><u>\$125,700</u></u>
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\* Previously approved CMAQ funds (Federal Share) (1999) = \$81,000. Additional \$23,500 transferred from 2002 application funds to cover scope changes.

\*\* Previously approved CMAQ funds (Federal Share) (2002) = \$2,398,000. Additional \$502,000 CMAQ funds (Federal Share) is needed to cover project cost increases.

## **FY 2006 CMAQ Program Development Schedule**

<b>Monday, November 29, 2004</b>	CATS will begin the call for FY 2006 project proposals.
<b>Friday, January 28, 2005</b>	Submission deadline for all FY 2006 project proposals.
<b>February – June 2005</b>	CATS will develop FY 2006 project proposal rankings and meet with project sponsors.
<b>June - July 2005</b>	CMAQ Project Selection Committee meets to select proposed FY 2006 program.
<b>Friday, August 12, 2005</b>	Work Program Committee considers approving the proposed FY 2006 program for public comment.
<b>Friday, August 12, 2005</b>	Public comment period on the proposed FY 2006 program begins.
<b>Friday, September 9, 2005</b>	Public comment period on the proposed FY 2006 program ends.
<b>September 2005</b>	CMAQ Project Selection Committee meets to review and respond to comments on the proposed FY 2006 program.
<b>Friday, September 30, 2005</b>	Work Program Committee considers approval of the proposed FY 2006 program.
<b>Thursday, October 13, 2005</b>	Policy Committee considers approval of the proposed FY 2006 program.
<b>October – November 2005</b>	Federal determination of FY 2006 projects' eligibility.
<b>November 2005</b>	CATS notifies sponsors of project eligibility and funding availability.

Note: Work Program Committee meeting dates are tentative.

For additional information, please call Ross Patronsky of the CATS staff at (312) 793-3474.



Chicago Area Transportation Study



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**To:** CMAQ Project Selection Committee  
**From:** Ross Patronsky, Chief of the CMAQ Program  
**Date:** October 29, 2004  
**Subject:** Proposed Changes to CMAQ Instruction Booklet for FY 2006

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A number of small clarifications have been identified for the CMAQ FY 2006 Project Submittal Information Booklet. The proposed changes are (additions are **underlined and bold**, deletions are ~~struck through~~):

1. Add language in the instructions that federal funds may not be used for local match on page 23, item 4:
  - (4) Do not list the local match as a separate fund source in the anticipated financing. The local match is the difference between the total cost and the federal cost on the first financing line (the one that shows the funds being requested on this application). The source of the local match is not required **to be listed, but may not be other federal funds.**
2. Revise the section of the forms related to design review to clarify the status. Previously, the form asked if design approval had been received. See the attached forms for revised text.
3. Add a blank to the commuter parking form to identify the number of bicycle parking spaces to be provided. See the attached form for the revised text.
4. Replace the "transit service/facility" category with "service and equipment" and "facility improvement" on the transit form. See the attached form for the revised text.
5. Modify the transit form to request completion year for construction projects or start-up year for operations projects. See the attached form for the revised text.
6. Add language to Section I.1 on page 21 clarify that someone with a working knowledge of the proposal should be included as a contact:

*CONTACT FOR THIS PROJECT (NAME, TITLE, ADDRESS, PHONE, E-MAIL)*

Fill in the name, title, address, phone number, and e-mail address of the individual who can provide CATS staff with information should questions about this project arise. **If the contact is not the project manager or engineer, please provide a secondary contact with a working knowledge of the project.**

7. Add a point to Attachment 5 of the Scoping Document (railroad involvement) requesting the number of trains in the peak hour and the amount of time the crossing is blocked. See the attached form for the revised text.
8. Add a note to Section B on page 3 giving the Catalog of Federal Domestic Assistance (CFDA) number:

The Congestion Mitigation and Air Quality (CMAQ) Improvement Program is a federally-funded program of surface transportation improvements designed to improve air quality and mitigate congestion. The CMAQ Program was created in 1991 as part of the Intermodal Surface Transportation Efficiency Act (ISTEA). Continuation of the program with increased funding was authorized by the Transportation Equity Act for the 21st Century (TEA-21), signed into law in June 1998. Congress is currently considering reauthorization of the CMAQ program; approval of a FY 2005 CMAQ program for northeastern Illinois is contingent on enactment of this legislation. **The Catalog of Federal Domestic Assistance (CFDA) number for the CMAQ program is 20.225.**

9. Add a subsection to Section I on page 30 introducing the Pedestrian Supplement:

### ***8. Supplementary Information for Pedestrian Facility Projects***

Project sponsors that are applying for CMAQ funds for a pedestrian facility must complete the supplementary information form in addition to the "Bike and Ped Facility Application Form." The supplementary form provides CATS staff with additional information that is not required in the emission benefit analysis, but will help the CMAQ Project Selection Committee establish priorities among the projects. The primary evaluation criterion for pedestrian projects will still be cost per ton of VOCs eliminated over the project life. The form itself contains guidance in how to complete it. For additional assistance, contact Ross Patrosky, CATS staff, at (312) 793-3474.

# CATS FY 2006 CMAQ PROJECT APPLICATION FORM FOR COMMUTER PARKING LOT PROJECTS

<b>I. PROJECT IDENTIFICATION</b>	
DATE OF APPLICATION	CONTACT FOR THIS PROJECT (NAME, TITLE, ADDRESS, PHONE, FAX, E-MAIL)
PROJECT SPONSOR	
OTHER AGENCIES PARTICIPATING IN PROJECT	
TIP PROJECT ID, IF PROJECT IS ALREADY IN FY 04-09 TIP	

<b>II. PROJECT LOCATION</b>	
NAME OF STREET OR FACILITY TO BE IMPROVED	MARKED ROUTE #
PROJECT LIMITS: 1ST REFERENCE POINT/CROSS STREET/INTERSECTION	MARKED ROUTE # COUNTY & MUNICIPALITY
PROJECT LIMITS: 2ND REFERENCE POINT/CROSS STREET/INTERSECTION	MARKED ROUTE # COUNTY & MUNICIPALITY
OTHER PROJECT LOCATION INFORMATION OR PROJECT TITLE	

<b>III. ANTICIPATED FINANCING</b>		Note: Do not list the local match funds as a separate fund source below. Do list prior CMAQ funding			
FUND SOURCE <small>(see fund list)</small>	PHASES (✓ ALL THAT APPLY)	FEDERAL FISCAL YEAR (✓ ONE)	TOTAL COST (THOUSANDS)	FEDERAL COST (THOUSANDS)	FUNDING STATUS (✓ ONE)
<i>CMAQ</i>	<input type="checkbox"/> ENG-1 <input type="checkbox"/> ENG-2 <input type="checkbox"/> ROW <input type="checkbox"/> CONST <input type="checkbox"/> ENG <input type="checkbox"/> IMP <input type="checkbox"/> MIS/AA				<input checked="" type="checkbox"/> <b>THIS APPLICATION</b> <small>INCLUDE ALL CMAQ FUNDS YOU ARE NOW APPLYING FOR ON THIS LINE.</small>
	<input type="checkbox"/> ENG-1 <input type="checkbox"/> ENG-2 <input type="checkbox"/> ROW <input type="checkbox"/> CONST <input type="checkbox"/> ENG <input type="checkbox"/> IMP <input type="checkbox"/> MIS/AA	<input type="checkbox"/> 04 <input type="checkbox"/> 05 <input type="checkbox"/> 06 <input type="checkbox"/> 07 <input type="checkbox"/> OTHER: ____			<input type="checkbox"/> SUNK FUNDS <input type="checkbox"/> COMMITTED FUNDS <input type="checkbox"/> REASONABLY AVAILABLE <small>DO NOT INCLUDE FUNDS FOR WHICH YOU ARE NOW APPLYING ON THIS LINE OR THOSE BELOW</small>
	<input type="checkbox"/> ENG-1 <input type="checkbox"/> ENG-2 <input type="checkbox"/> ROW <input type="checkbox"/> CONST <input type="checkbox"/> ENG <input type="checkbox"/> IMP <input type="checkbox"/> MIS/AA	<input type="checkbox"/> 04 <input type="checkbox"/> 05 <input type="checkbox"/> 06 <input type="checkbox"/> 07 <input type="checkbox"/> OTHER: ____			<input type="checkbox"/> SUNK FUNDS <input type="checkbox"/> COMMITTED FUNDS <input type="checkbox"/> REASONABLY AVAILABLE
	<input type="checkbox"/> ENG-1 <input type="checkbox"/> ENG-2 <input type="checkbox"/> ROW <input type="checkbox"/> CONST <input type="checkbox"/> ENG <input type="checkbox"/> IMP <input type="checkbox"/> MIS/AA	<input type="checkbox"/> 04 <input type="checkbox"/> 05 <input type="checkbox"/> 06 <input type="checkbox"/> 07 <input type="checkbox"/> OTHER: ____			<input type="checkbox"/> SUNK FUNDS <input type="checkbox"/> COMMITTED FUNDS <input type="checkbox"/> REASONABLY AVAILABLE
	<input type="checkbox"/> ENG-1 <input type="checkbox"/> ENG-2 <input type="checkbox"/> ROW <input type="checkbox"/> CONST <input type="checkbox"/> ENG <input type="checkbox"/> IMP <input type="checkbox"/> MIS/AA	<input type="checkbox"/> 04 <input type="checkbox"/> 05 <input type="checkbox"/> 06 <input type="checkbox"/> 07 <input type="checkbox"/> OTHER: ____			<input type="checkbox"/> SUNK FUNDS <input type="checkbox"/> COMMITTED FUNDS <input type="checkbox"/> REASONABLY AVAILABLE
<b>TOTAL</b>					

<b>IV. PROJECT EMISSIONS BENEFIT DATA (NOTE ASSUMPTIONS IN PART VI, QUESTION 2)</b>	
PROJECT LOCATION: <input type="checkbox"/> CITY OF CHICAGO <input type="checkbox"/> SUBURBAN	
<b>NET PROJECT SIZE</b> (NUMBER OF NEW) <b>VEHICLE</b> SPACES: _____ <b>NET NUMBER OF NEW BICYCLE SPACES:</b> _____	
UTILIZATION RATE: <input type="checkbox"/> NEW LOT <input type="checkbox"/> EXISTING LOT (INDICATE ACTUAL UTILIZATION): _____ percent	
LINE-HAUL TRIP LENGTH (ONE-WAY MILES TO THE NEAREST TENTH): _____	

<b>V. PROGRAM MANAGEMENT INFORMATION</b>	
IS RIGHT-OF-WAY ACQUISITION REQUIRED FOR THIS PROJECT? <input type="checkbox"/> YES <input type="checkbox"/> NO	
IF SO, HAS RIGHT-OF-WAY BEEN ACQUIRED? <input type="checkbox"/> YES <input type="checkbox"/> NO	
<b>INDICATE THE STATUS OF THE PRELIMINARY DESIGN:</b> <input type="checkbox"/> N.A. <input type="checkbox"/> Not Begun <input type="checkbox"/> Underway <input type="checkbox"/> Submitted <input type="checkbox"/> <u>Approved</u>	
ESTIMATED COMPLETION YEAR	

# CATS FY 2006 CMAQ PROJECT APPLICATION FORM FOR TRANSIT PROJECTS

<b>I. PROJECT IDENTIFICATION</b>	
DATE OF APPLICATION	CONTACT FOR THIS PROJECT (NAME, TITLE, ADDRESS, PHONE, FAX, E-MAIL)
PROJECT SPONSOR	
OTHER AGENCIES PARTICIPATING IN PROJECT	
TIP PROJECT ID, IF PROJECT IS ALREADY IN FY 04-09 TIP	

<b>II. PROJECT LOCATION</b>		
NAME OF STREET OR FACILITY TO BE IMPROVED	MARKED ROUTE #	
PROJECT LIMITS: 1ST REFERENCE POINT/CROSS STREET/INTERSECTION	MARKED ROUTE #	COUNTY & MUNICIPALITY
PROJECT LIMITS: 2ND REFERENCE POINT/CROSS STREET/INTERSECTION	MARKED ROUTE #	COUNTY & MUNICIPALITY
OTHER PROJECT LOCATION INFORMATION OR PROJECT TITLE		

<b>III. ANTICIPATED FINANCING</b>					
Note: Do not list the local match funds as a separate fund source below. Do list prior CMAQ funding					
FUND SOURCE <small>(see fund list)</small>	PHASES (✓ ALL THAT APPLY)	FEDERAL FISCAL YEAR (✓ ONE)	TOTAL COST (THOUSANDS)	FEDERAL COST (THOUSANDS)	FUNDING STATUS (✓ ONE)
<i>CMAQ</i>	<input type="checkbox"/> ENG-1 <input type="checkbox"/> ENG-2 <input type="checkbox"/> ROW <input type="checkbox"/> CONST <input type="checkbox"/> ENG <input type="checkbox"/> IMP <input type="checkbox"/> MIS/AA				<input checked="" type="checkbox"/> <b>THIS APPLICATION</b> <small>INCLUDE ALL CMAQ FUNDS YOU ARE NOW APPLYING FOR ON THIS LINE.</small>
	<input type="checkbox"/> ENG-1 <input type="checkbox"/> ENG-2 <input type="checkbox"/> ROW <input type="checkbox"/> CONST <input type="checkbox"/> ENG <input type="checkbox"/> IMP <input type="checkbox"/> MIS/AA	<input type="checkbox"/> 04 <input type="checkbox"/> 05 <input type="checkbox"/> 06 <input type="checkbox"/> 07 <input type="checkbox"/> OTHER: ____			<input type="checkbox"/> SUNK FUNDS <input type="checkbox"/> COMMITTED FUNDS <input type="checkbox"/> REASONABLY AVAILABLE <small>DO NOT INCLUDE FUNDS FOR WHICH YOU ARE NOW APPLYING ON THIS LINE OR THOSE BELOW</small>
	<input type="checkbox"/> ENG-1 <input type="checkbox"/> ENG-2 <input type="checkbox"/> ROW <input type="checkbox"/> CONST <input type="checkbox"/> ENG <input type="checkbox"/> IMP <input type="checkbox"/> MIS/AA	<input type="checkbox"/> 04 <input type="checkbox"/> 05 <input type="checkbox"/> 06 <input type="checkbox"/> 07 <input type="checkbox"/> OTHER: ____			<input type="checkbox"/> SUNK FUNDS <input type="checkbox"/> COMMITTED FUNDS <input type="checkbox"/> REASONABLY AVAILABLE
	<input type="checkbox"/> ENG-1 <input type="checkbox"/> ENG-2 <input type="checkbox"/> ROW <input type="checkbox"/> CONST <input type="checkbox"/> ENG <input type="checkbox"/> IMP <input type="checkbox"/> MIS/AA	<input type="checkbox"/> 04 <input type="checkbox"/> 05 <input type="checkbox"/> 06 <input type="checkbox"/> 07 <input type="checkbox"/> OTHER: ____			<input type="checkbox"/> SUNK FUNDS <input type="checkbox"/> COMMITTED FUNDS <input type="checkbox"/> REASONABLY AVAILABLE
	<input type="checkbox"/> ENG-1 <input type="checkbox"/> ENG-2 <input type="checkbox"/> ROW <input type="checkbox"/> CONST <input type="checkbox"/> ENG <input type="checkbox"/> IMP <input type="checkbox"/> MIS/AA	<input type="checkbox"/> 04 <input type="checkbox"/> 05 <input type="checkbox"/> 06 <input type="checkbox"/> 07 <input type="checkbox"/> OTHER: ____			<input type="checkbox"/> SUNK FUNDS <input type="checkbox"/> COMMITTED FUNDS <input type="checkbox"/> REASONABLY AVAILABLE
<b>TOTAL</b>					

<b>IV. PROJECT EMISSIONS BENEFIT DATA (NOTE ASSUMPTIONS IN PART VI, QUESTION 2).</b>	
PROJECT TYPE- <del>OF</del> (CHECK ONE): <input type="checkbox"/> SYSTEM START-UP <input type="checkbox"/> TRANSFER <input type="checkbox"/> SERVICE <u>AND EQUIPMENT</u> <input type="checkbox"/> FACILITY IMPROVEMENT	
AUTO TRIPS ELIMINATED PER DAY (ROUND TRIPS):	
LENGTH OF AUTO TRIPS ELIMINATED (ONE-WAY MILES TO THE NEAREST TENTH):	
AUTO TRIPS DIVERTED PER DAY (ROUND TRIPS):	
LINE-HAUL LENGTH OF DIVERTED TRIPS (ONE-WAY MILES TO THE NEAREST TENTH):	
PROJECT LIFE (YEARS):	

<b>V. PROGRAM MANAGEMENT INFORMATION</b>	
IS RIGHT-OF-WAY ACQUISITIONS REQUIRED FOR THIS PROJECT?	<input type="checkbox"/> YES <input type="checkbox"/> NO
IF SO, HAS RIGHT-OF-WAY BEEN ACQUIRED?	<input type="checkbox"/> YES <input type="checkbox"/> NO
<b>INDICATE THE STATUS OF THE PRELIMINARY DESIGN:</b>	<input type="checkbox"/> N.A. <input type="checkbox"/> Not Begun <input type="checkbox"/> Underway <input type="checkbox"/> Submitted <input type="checkbox"/> Approved
ESTIMATED COMPLETION YEAR <b>FOR CONSTRUCTION OR START OF SERVICE FOR OPERATIONS:</b> _____	

**ATTACHMENT 5 – RAILROAD INVOLVEMENT**  
**COMPLETE FOR EACH RAILROAD (2 PER PAGE)**

Location: \_\_\_\_\_

- a. Railroad name: \_\_\_\_\_
- b. Existing Type of Crossing: (Timber, rubberized, concrete, asphalt, other) \_\_\_\_\_  
\_\_\_\_\_
- c. Number of tracks Active: \_\_\_\_\_ Abandoned: \_\_\_\_\_ Mainline: \_\_\_\_\_ Secondary/Spur: \_\_\_\_\_
- d. Width of crossing (Indicate feet or meters) \_\_\_\_\_
- e. Other Conditions: \_\_\_\_\_  
\_\_\_\_\_
- f. Type of Protection (Gates, flashing lights, bells, crossbucks only, other): \_\_\_\_\_  
\_\_\_\_\_
- g. **Number of trains passing through crossing in peak p.m. hour** \_\_\_\_\_  
**Total time crossing is blocked by trains during the peak p.m. hour** \_\_\_\_\_
- h. Accommodation for pedestrians or bicyclists crossing the railroad tracks?  No  Yes:  
Describe: \_\_\_\_\_  
Protection Devices (If any): \_\_\_\_\_
- i. Are there any signalized intersections within 200 feet of the railroad crossing?  No  Yes:
- j. Are there railroads immediately adjacent to the project, but not crossed?  No  Yes:  
Name \_\_\_\_\_  
Description \_\_\_\_\_

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Location: \_\_\_\_\_

- a. Railroad name: \_\_\_\_\_
- b. Existing Type of Crossing: (Timber, rubberized, concrete, asphalt, other) \_\_\_\_\_  
\_\_\_\_\_
- f. Number of tracks Active: \_\_\_\_\_ Abandoned: \_\_\_\_\_ Mainline: \_\_\_\_\_ Secondary/Spur: \_\_\_\_\_
- g. Width of crossing (Indicate feet or meters) \_\_\_\_\_
- h. Other Conditions: \_\_\_\_\_  
\_\_\_\_\_
- f. Type of Protection (Gates, flashing lights, bells, crossbucks only, other): \_\_\_\_\_  
\_\_\_\_\_
- g. **Number of trains passing through crossing in peak p.m. hour** \_\_\_\_\_  
**Total time crossing is blocked by trains during the peak p.m. hour** \_\_\_\_\_
- h. Accommodation for pedestrians or bicyclists crossing the railroad tracks?  No  Yes:  
Describe: \_\_\_\_\_  
Protection Devices (If any): \_\_\_\_\_
- k. Are there any signalized intersections within 200 feet of the railroad crossing?  No  Yes:
- l. Are there railroads immediately adjacent to the project, but not crossed?  No  Yes:  
Name \_\_\_\_\_  
Description \_\_\_\_\_





Chicago Area Transportation Study



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**To:** CMAQ Project Selection Committee  
**From:** Ross Patronsky, Chief of the CMAQ Program  
**Date:** October 29, 2004  
**Subject:** Revisions to CMAQ Proposal Analysis Methods

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No significant revisions to the CMAQ proposal analysis methods are recommended for the FY 2006 cycle.

However, the approach to estimating the benefits for vanpool purchases will be modified. In past years, the expected ridership of each van was credited to trips eliminated. Now that replacement vehicles are being purchased, only vans that expand the fleet will be credited with trips eliminated. Replacement vans will be credited with emissions reductions resulting from the use of newer vehicles.