



**CMAQ, CRP & TAP-L PROJECT SELECTION  
COMMITTEE**

**AGENDA - FINAL**

Thursday, March 26, 2026

11:00 AM

**Cook County Conference Room  
433 West Van Buren Street, Suite 450  
Chicago, IL 60607**

Members of the public who attend in-person can pre-register for a visitor's pass at [info@cmap.illinois.gov](mailto:info@cmap.illinois.gov) until March 25, 2026, at 4:00 p.m. or should plan to arrive early to check-in with the building's information desk for access.

You can also join from your computer, tablet or smartphone.

<https://us06web.zoom.us/j/87651567730?pwd=1dZ4p4VNYtSboC6sioZsDjtide6STi.1>

CMAQ provides the opportunity for public comment. Individuals are encouraged to submit comment by email to [info@cmap.illinois.gov](mailto:info@cmap.illinois.gov) at least 24 hours before the meeting. A record of all written public comments will be maintained and made publicly available.

The total cumulative time for public comment is limited to 15 minutes, unless determined otherwise by the Chair. Public comment is limited to three minutes per person unless the Chair designates a longer or shorter time period. Public comments will be invited in this order: Comments from in person attendees submitted ahead of time; comments from in-person attendees not previously submitted; comments from virtual attendees submitted ahead of time; and comments from virtual attendees not previously submitted.

To review CMAP's public participation policy, please visit <https://www.cmap.illinois.gov/committees>.

If you require a reasonable accommodation or language interpretation services to attend or join the meeting, please contact CMAP at least five days before the meeting by email ([info@cmap.illinois.gov](mailto:info@cmap.illinois.gov)) or phone (312-454-0400).

**1.0 Call To Order****2.0 Agenda Changes and Announcements****3.0 Approval of Minutes****3.01 Draft Meeting Minutes from February 5, 2026****[26-074](#)**

ACTION REQUESTED: Approval

**Attachments:** [Draft MeetingMinutes 02052026](#)**4.0 Program Monitoring****4.01 Project Programming Status Sheets****[26-075](#)**

ACTION REQUESTED: Information

**Attachments:** [CMAQ Programming Sheet 031926](#)  
[CMAQ Deferred Programming Sheet 031926](#)  
[TAP-L Programming Sheet 031926](#)  
[CRP Programming Sheet 031926](#)**4.02 CMAQ Programming Summary and Obligation Goal****[26-076](#)**

ACTION REQUESTED: Information

**Attachments:** [FFY26 ob goal table 20260326](#)**5.0 Project Changes****5.01 Project Change Request Memo****[26-077](#)**

ACTION REQUESTED: Approval

**Attachments:** [Project Change Memo Formal Requests 03262026](#)**5.01.1 CDOT - Arterial VMS Traveler Information System (01-12-0002)****[26-078](#)**

PURPOSE &amp; ACTION: The sponsor requests a reinstatement of \$1,313,000 CMAQ for construction in FFY 2027.

ACTION REQUESTED: Approval

**Attachments:** [01-12-0002 Schedule-Change-Request](#)  
[01-12-0002 Scope-Change-Request](#)  
[Detection&PCMS Combined Budget](#)

**5.01.2 CDOT - Arterial Detection System Improvements (01-12-0005)****[26-079](#)**

PURPOSE & ACTION: The sponsor requests a reinstatement of \$975,200 CMAQ for construction in FFY 2027.

ACTION REQUESTED: Approval

**Attachments:** [01-12-0005 CMAQ-Schedule-Change-Request](#)  
[01-12-0005 Scope-Change-Request](#)

**5.01.3 CDOT - Chicago Streets for Cycling (01-94-0092)****[26-080](#)**

PURPOSE & ACTION: The sponsor requests a reinstatement of \$3,296,000 CMAQ in FFY 2026 from construction and a transfer of \$2,400,000 CMAQ from construction to preliminary engineering in FFY 2026.

ACTION REQUESTED: Approval

**Attachments:** [01-94-0092 CMAQ-Cost-Change-Request](#)  
[Chicago Streets for Cycling Location List](#)

**5.01.4 Mount Prospect - Algonquin Road Bike Path (03-21-0007)****[26-081](#)**

PURPOSE & ACTION: The sponsor requests a transfer of \$53,843 CMAQ from engineering 2 to right-of-way, a schedule change to move construction from FFY 2026 to FFY 2027, and a cost increase of \$1,668,022 CMAQ for construction and construction engineering.

ACTION REQUESTED: Approval

**Attachments:** [03-21-0007 Mount Prospect Change Request](#)

**5.01.5 Alsip Park District - Cal-Sag Multi-Use Greenway (06-06-0061)****[26-082](#)**

PURPOSE & ACTION: The sponsor requests a cost increase of \$547,000 CMAQ for engineering 2 in FFY 2026.

ACTION REQUESTED: Approval

**Attachments:** [06-06-0061 CMAQ Cost-Change-Request](#)

**5.01.6 Lake Co DOT - Deerfield Road from Milwaukee Ave to Saunders Road (10-03-0005)****[26-083](#)**

PURPOSE & ACTION: The sponsor requests a cost increase of \$591,661 TAP-L for construction in FFY 2026 and \$4,263,486 CMAQ for construction in FFY 2026.

ACTION REQUESTED: Approval

**Attachments:** [10-03-0005 Cost-Change-Request Signal Interconnect + Intersection](#)  
[10-03-0005 CMAQ-Cost-Change-Request Bike Path Deerfield Road Funding-Breakdown 2026-03-09](#)

**5.01.7 Harvard - Access to Transit (11-25-0021)**[26-090](#)

PURPOSE & ACTION: The sponsor requests a schedule advancement of engineering 2 from FFY 2029 to FFY 2028.

ACTION REQUESTED: Approval

**Attachments:** [11-25-0021 Schedule Change Request](#)

**6.0 FFY 2028-2032 CMAQ and TAP-L Program Development****6.01 Highway Transportation Improvement Criteria - Safety**[26-088](#)

PURPOSE & ACTION: Staff will update the committee on the work of the county safety action plans in advance of making recommendations for changes to the safety evaluation and scoring of highway applications.

ACTION REQUESTED: Discussion

**Attachments:** [PSC\(MemoSafety\)03-26-26](#)

**7.0 Other Business****8.0 Public Comment**

This is an opportunity for comments from members of the audience.

**9.0 Next Meeting**

The next meeting is scheduled for May 14, 2026.

**10.0 Adjournment**

**CMAQ, CRP & TAP-L PROJECT SELECTION  
COMMITTEE**

**MEETING MINUTES**

Thursday, February 5, 2026

11:00 AM

**Cook County Conference Room  
433 West Van Buren Street, Suite 450  
Chicago, IL 60607**

**1.0 Call To Order**

Chair Doug Ferguson called the meeting to order at 11:01 a.m.

**Present:** Douglas Ferguson, Mark Pitstick, Chris Schmidt, Grant Davis and Tara Orbon

**Absent:** Dave Brady and Jack Cruikshank

**Non-Voting:** Jon Paul Dipla

(Tara Orbon served as the alternate for Tom Rickert)

**Staff present:** Hayden Horton, Jon Haadsma, Sarah Stolpe, Kama Dobbs, Richard Norwood, Teri Dixon, George Rivera, Russell Pietrowiak, Phoebe Downey, Marielle Brown, Alyson Dressman, Victoria Barrett

**Others present:** Brian Larson, Megan Swanson, Gretchen Klock, David Kovarik, Jarrod Cebulski, Jarod Hitchings, Joe Surdam, Michael Sewall, Chad Riddle, Christina Bader

**2.0 Agenda Changes and Announcements**

Chair Ferguson announced that CMAP was undergoing its Federal Certification Review by FHWA and FTA to confirm that the MPO's planning process meets federal requirements. As part of the certification review, there is an opportunity for the public to provide feedback to the USDOT concerning the transportation planning process in the areas of Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will Counties in Illinois. Feedback will be accepted through February 10, 2026 via a link on the Federal Certification page on CMAP's website.

**3.0 Approval of Minutes**

**3.01 Draft Meeting Minutes from November 6, 2025**

**Attachments:** [PSC Meeting Minutes 11062025](#)

*A motion was made by Chris Schmidt, seconded by Mark Pitstick, that the draft minutes from the November 6, 2025, meeting be approved. The motion carried.*

**4.0 Program Monitoring**

**4.01 Project Programming Status Sheets**

**Attachments:** [CMAQPSC CMAQ Programming Sheet](#)  
[CMAQPSC Deferred CMAQ Programming Sheet](#)  
[TAPPSC TAP-L Programming Sheet](#)  
[CRPPSC CRP Programming Sheet](#)

Chair Ferguson provided a summary of the programming status sheets.

#### 4.02 CMAQ Programming Summary and Obligation Goal

**Attachments:** [FFY25 ob goal table 20260205](#)

Chair Ferguson provided a summary of the programming summary and obligation goal.

#### 5.0 Project Change Requests

##### 5.01 Project Change Request Memo

**Attachments:** [PSC Project Change Memo 02052026](#)

Jonathan Haadsma provided an overview of the requested changes.

*A motion was made by Grant Davis, seconded by Mark Pitstick, that the project change requests in items 5.01.1 through 5.01.3 be approved as presented. Following discussion of the individual requests, the motion carried by voice vote.*

##### 5.01.1 CDOT - Chicago Area Alternative Fuel Deployment (01-12-0004)

**Attachments:** [01-12-0004 Reinstatement Request](#)

Mark Pitstick asked whether the project change was for fleet conversion to electric vehicles. Chair Ferguson confirmed the project is for fleet conversion and added that the project was originally in deferment because of Buy America requirements. Those requirements were waived and the project can now proceed. Chris Schmidt added that portions of project still have to be assembled in the US to satisfy Buy America requirements.

Chris Schmidt asked if the projects are re-ranked after change requests are approved. Chair Ferguson replied in the affirmative, and stated the ranking is in the memo. He also noted that reinstated projects are not re-ranked unless the reinstatement includes a cost or scope change.

##### 5.01.2 Oak Forest - Natalie Creek Trail (07-23-0004)

**Attachments:** [07-23-0004 Schedule Change](#)

##### 5.01.3 Plainfield - 143rd Shared Use Path (12-24-0012)

Grant Davis asked if CMAP has confirmed that Plainfield is still able to move forward with the project. In response to a question from Grant Davis, Chair Ferguson explained that CMAP staff will contact Plainfield to confirm that the project can be completed. He also added that because this is an RTA Access to Transit project, RTA will need to be included in the discussion because they have provided matching funds. Jon Haadsma reminded the committee that the project selection methodology includes policies to limit cost increases based on the degree of completion of preliminary engineering at the time of application. Discussion of the policy occurred and Chad Riddle of IDOT District 1 Local Roads noted that the project has received Phase 1 design approval.

#### 6.0 FFY 2028-2032 CMAQ and TAP-L Program Development

##### 6.01 Methodology Discussion

**Attachments:** [PSC\(Memo\)MethodologyUpdates2026](#)

Chair Ferguson gave an overview of the potential changes to the CMAQ and TAP-L methodologies for the FFY 2028-2032 program development cycle to be discussed by the committee in the coming months. Mark Pitstick asked a clarifying question about the possibility of factoring regional priority projects in the scoring. Chair Ferguson replied to the question, stating regional priority projects typically score well, however usually only a portion of the project is granted CMAQ funds, not the entirety.

**7.0 Other Business**

Chris Schmidt provided an update on the process for transferring federal funds between the FHWA and FTA and encouraged project sponsors to submit transfer requests before April of each year.

**8.0 Public Comment**

There was no public comment.

**9.0 Next Meeting**

The next meeting is scheduled for March 26, 2026.

**10.0 Adjournment**

*A motion to adjourn the meeting was made by Chris Schmidt, seconded by Grant Davis. The meeting was adjourned at 11:37 a.m..*

*Minutes prepared by: Richard Norwood*



**Chicago Metropolitan Agency for Planning**  
**FFY 2026-2030 CMAQ Program Summary**

Project Type	TIP ID	Regional Council	Sponsor	Facility to be Improved	CMAQ Funds						Project Total	Unobligated Balance
					ENG		ROW		CON/IMP			
					FFY	Amount	FFY	Amount	FFY	Amount		
Access to Transit	01-12-0004	City of Chicago	CDOT	Chicago Area Alternative Fuel Deployment					2026	\$ 19,225,000	\$ 19,225,000	\$ 19,225,000
Access to Transit	01-20-0006	City of Chicago	CDOT	Chicago Pedway Reconstruction + System Wayfinding Replacement					2026	\$ 3,236,583	\$ 3,236,583	\$ 3,236,583
Access to Transit	01-21-0019	City of Chicago	Cook County DOTH	118 N. Clark Pedway Extension					2026	\$ 3,199,042	\$ 3,199,042	\$ 3,199,042
Signal Interconnect	01-23-0016	City of Chicago	IDOT D1	US 14 Touhy Ave- IL 43 (Harlem Ave) to I-94 (Edens Expwy)					2026	\$ 1,060,000	\$ 1,060,000	\$ 1,060,000
Bicycle & Pedestrian	01-25-0005	City of Chicago	Cook County DOTH	Eastward Extension of the 606: Ashland-Elston					2029	\$ 31,813,240	\$ 31,813,240	\$ 31,813,240
Transit Facility Improvement	01-94-0006	City of Chicago	CTA	Red Line Extension from US 12 US 20 95th St to 130th - RSP 57					2028	\$ 30,000,000	\$ 30,000,000	\$ 30,000,000
Bicycle & Pedestrian	01-94-0092	City of Chicago	CDOT	Streets for Cycling - Phase VIII	2026	\$ 4,000,000					\$ 4,000,000	\$ 4,000,000
Bicycle & Pedestrian	02-06-0035	North Shore	Skokie	Gross Point Rd from Old Orchard Rd to Golf Rd					2026	\$ 130,000	\$ 130,000	\$ 130,000
Intersection Improvement	02-19-0008	North Shore	Lincolnwood	Touhy Ave at Cicero Ave			2027	\$ 328,000			\$ 328,000	\$ 328,000
Bicycle & Pedestrian	02-19-0015	North Shore	Skokie	Oakton St Multi-Use Path					2026	\$ 183,278	\$ 183,278	\$ 183,278
Intersection Improvement	02-19-0016	North Shore	Glenview	E Lake Ave at Waukegan Rd					2026	\$ 5,120,882	\$ 5,120,882	\$ 5,120,882
Bicycle & Pedestrian	02-20-0015	North Shore	Northfield	Happ Road Corridor Improvements					2026	\$ 100,320	\$ 100,320	\$ 100,320
Signal Interconnect	02-23-0006	North Shore	IDOT D1	US 14 Dempster St- IL 21 (Milwaukee Ave) to Ozark Ave					2026	\$ 132,000	\$ 132,000	\$ 132,000
Signal Interconnect	02-23-0007	North Shore	IDOT D1	IL 21 Milwaukee Ave- Sanders Rd to Euclid Ave					2026	\$ 120,000	\$ 120,000	\$ 120,000
Bicycle & Pedestrian	02-25-0009	North Shore	Chicago, Evanston	Chicago Avenue Multimodal Corridor Improvement					2029	\$ 11,160,000	\$ 11,160,000	\$ 11,160,000
Bicycle & Pedestrian	02-25-0015	North Shore	Lincolnwood	Pratt Avenue Pedestrian Bridge					2028	\$ 2,864,000	\$ 2,864,000	\$ 2,864,000
Signal Interconnect	02-25-0017	North Shore	IDOT D1	Various - Various Locations (ATMS Expansion Phase 5C)					2028	\$ 1,408,000	\$ 1,408,000	\$ 1,408,000
Signal Interconnect	02-25-0018	North Shore	IDOT D1	1) West Lake Ave - Pflingsten Rd to Greenwood Rd, 2) Greenwood Rd - West Lake Ave to East Lake Ave					2029	\$ 207,000	\$ 207,000	\$ 207,000
Intersection Improvement	03-03-0102	Northwest	Schaumburg	IL 62/Algonquin Rd at Meacham Rd					2026	\$ 3,345,553	\$ 3,345,553	\$ 3,345,553
Intersection Improvement	03-19-0008	Northwest	IDOT D1	US 20 at Oak Ave and Bartlett Rd			2026	\$ 180,000	2026	\$ 2,398,000	\$ 2,578,000	\$ 2,578,000
Bicycle & Pedestrian	03-19-0022	Northwest	Schaumburg	Golf Rd. and Meacham Rd. Multiuse Path	2026	\$ 1,108					\$ 1,108	\$ 1,108
Bicycle & Pedestrian	03-19-0040	Northwest	Niles	Niles Pace Bus Stop Access and Golf/Greenwood Intersection Improvements					2026	\$ 320,000	\$ 320,000	\$ 320,000
Access to Transit	03-21-0002	Northwest	Cook County DOTH	Central Road: Barrington Road to Huntington Blvd					2026	\$ 540,000	\$ 540,000	\$ 540,000
Bicycle & Pedestrian	03-21-0007	Northwest	Mount Prospect	Algonquin Road Bike Path from Dearborn Ct to Elmhurst Rd	2026	\$ 100,215	2026	\$ 214,986	2026	\$ 1,843,098	\$ 2,158,299	\$ 2,158,299
Bicycle & Pedestrian	03-23-0037	Northwest	Schaumburg	Martingale Rd./Higgins Rd. Bike Path					2027	\$ 3,975,688	\$ 3,975,688	\$ 3,975,688
Intersection Improvement	03-25-0013	Northwest	IDOT D1	Cumberland Ave - Devon Ave to Granville Ave					2029	\$ 94,000	\$ 94,000	\$ 94,000
Signal Interconnect	03-25-0014	Northwest	IDOT D1	1) Central Ave - Oakton Community College to Dearlove Rd & Ill 21 to Greenwood Rd, 2) Greenwood Rd - East Lake Ave to Central Rd					2029	\$ 644,000	\$ 644,000	\$ 644,000
Signal Interconnect	03-25-0015	Northwest	IDOT D1	Oakton St - Des Plaines River to Ill 21 (Milwaukee Ave)					2028	\$ 796,000	\$ 796,000	\$ 796,000
Signal Interconnect	03-25-0016	Northwest	IDOT D1	1) Rand Rd - US 14 (Miner/Dempster St) to Elk Blvd, 2) Ballard Rd - Rand Rd to Greenwood Ave					2029	\$ 611,000	\$ 611,000	\$ 611,000
Bottleneck Elimination	03-96-0021	North Central	IL Tollway	Elgin-O'Hare West Extension from Gary Road to O'Hare West Bypass, Elgin-O'Hare Western Access (Elgin-O'Hare East Extension & Add Lanes, Western Access Bypass), RSP 20					2026	\$ 6,441,650	\$ 6,441,650	\$ 6,441,650
Access to Transit	04-18-0001	North Central	Northlake	Northlake Pace Route Access Improvements	2030	\$ 15,328			2030	\$ 168,608	\$ 183,936	\$ 183,936
Access to Transit	04-22-0002	North Central	Franklin Park	Franklin Park Metra Station and Pace Route Access Improvements	2026	\$ 146,000			2026	\$ 566,157	\$ 712,157	\$ 712,157

Project Type	TIP ID	Regional Council	Sponsor	Facility to be Improved	CMAQ Funds						Project Total	Unobligated Balance
					ENG		ROW		CON/IMP			
					FFY	Amount	FFY	Amount	FFY	Amount		
Signal Interconnect	04-23-0008	North Central	IDOT D1	25th Ave- Armitage Ave to IL 64					2026	\$ 140,000	\$ 140,000	\$ 140,000
Access to Transit	04-24-0005	North Central	Bellwood	Bellwood Metra Station and Pace Bus Access Improvements	2026	\$ 11,685			2026	\$ 109,114	\$ 120,799	\$ 120,799
Signal Interconnect	04-25-0007	North Central	IDOT D1	25th Ave - Addison Ave to Fullerton Ave					2029	\$ 272,000	\$ 272,000	\$ 272,000
Signal Interconnect	04-25-0008	North Central	IDOT D1	Various - Various Locations (ATMS Expansion Phase 5B)					2028	\$ 2,096,000	\$ 2,096,000	\$ 2,096,000
Signal Interconnect	04-25-0009	North Central	IDOT D1	Various - Various Locations (ATMS Expansion Phase 5A)					2028	\$ 5,512,000	\$ 5,512,000	\$ 5,512,000
Signal Interconnect	04-25-0010	North Central	IDOT D1	St Charles Rd - Taft Ave to Wolf Rd					2028	\$ 146,000	\$ 146,000	\$ 146,000
Signal Interconnect	06-25-0007	Southwest	IDOT D1	US 45 LaGrange Rd/96th Ave - 123rd St/McCarthy Rd to Creek Rd					2028	\$ 230,000	\$ 230,000	\$ 230,000
Access to Transit	07-16-0004	South	Oak Forest	Oak Forest TOD Area Access to Transit Improvements	2026	\$ 6,000			2026	\$ 1,037,000	\$ 1,043,000	\$ 1,043,000
Access to Transit	07-19-0031	South	Calumet Park	Calumet Park Metra Station Access Improvements	2026	\$ 41,378			2026	\$ 262,055	\$ 303,433	\$ 303,433
Access to Transit	07-22-0002	South	Calumet Park	Calumet Park Pace and Metra Access Improvements	2026	\$ 17,920			2026	\$ 193,381	\$ 211,301	\$ 211,301
Signal Interconnect	07-23-0022	South	IDOT D1	US 30 211th St- Matteson Ave to Brookwood Dr.					2026	\$ 148,000	\$ 148,000	\$ 148,000
Bicycle & Pedestrian	07-25-0007	South	Park Forest	26th Street Multi-Use Path	2029	\$ 250,000	2029	\$ 60,000	2030	\$ 2,200,000	\$ 2,510,000	\$ 2,510,000
Bicycle & Pedestrian	07-25-0026	South	Ford Heights	Ford Heights Access to Transit Project	2029	\$ 56,000			2029	\$ 440,327	\$ 496,327	\$ 496,327
Intersection Improvement	08-12-0003	DuPage	Elmhurst	IL 56 Butterfield Rd at York St			2026	\$ 136,000			\$ 136,000	\$ 136,000
Intersection Improvement	08-15-0036	DuPage	IDOT D1	IL 38 Roosevelt Rd, 1) Winfield Rd to County Farm Rd 2)County Farm Rd to Pierce Ave 3)At County Farm Rd.					2026	\$ 6,570,400	\$ 6,570,400	\$ 6,570,400
Intersection Improvement	08-15-0036	DuPage	IDOT D1	IL 38 Roosevelt Rd, 1) Winfield Rd to County Farm Rd 2)County Farm Rd to Pierce Ave 3)At County Farm Rd.	2027	\$ 1,081,600			2027	\$ 9,568,320	\$ 10,649,920	\$ 10,649,920
Transit Facility Improvement	08-19-0018	DuPage	Glen Ellyn	Glen Ellyn Metra Station and Multimodal Access Improvements					2026	\$ 14,408,806	\$ 14,408,806	\$ 14,408,806
Bicycle & Pedestrian	08-19-0020	DuPage	Oak Brook	Harger Rd. Multi-Use Path					2026	\$ 217,346	\$ 217,346	\$ 217,346
Transit Facility Improvement	08-21-0018	DuPage	IDOT D1	I-290 - Lake-Cook Rd to Des Plaines Ave					2026	\$ 9,390,000	\$ 9,390,000	\$ 9,390,000
Signal Interconnect	08-25-0007	DuPage	Naperville	Advanced Traffic Management System - South Expansion					2029	\$ 2,031,328	\$ 2,031,328	\$ 2,031,328
Bicycle & Pedestrian	08-25-0033	DuPage	Itasca	Irving Park Rd Pedestrian Improvement at Maple St and Rush St-Access to Transit	2029	\$ 12,000			2029	\$ 758,000	\$ 770,000	\$ 770,000
Bicycle & Pedestrian	09-09-0007	Kane Kendall	Elgin	Elgin Bikeway Plan Rt 4 SW Quadrant					2026	\$ 13,170	\$ 13,170	\$ 13,170
Intersection Improvement	09-18-0003	Kane Kendall	Elgin	Randall Rd. at Weld Rd./US 20					2026	\$ 2,260,682	\$ 2,260,682	\$ 2,260,682
Intersection Improvement	09-19-0007	Kane Kendall	Aurora	Montgomery Rd at Hill Ave			2026	\$ 714,000	2026	\$ 6,156,000	\$ 6,870,000	\$ 6,870,000
Road Modernization	09-22-0044	Kane Kendall	Aurora	Farnsworth Avenue Traffic Signal Modernization / Resurfacing (I-88 WB Ramps to Sheffer Rd)					2029	\$ 1,687,200	\$ 1,687,200	\$ 1,687,200
Signal Interconnect	09-23-0003	Kane Kendall	Elgin	Kimball St. Signal Interconnect- Grove Ave to Dundee Ave					2026	\$ 541,225	\$ 541,225	\$ 541,225
Signal Interconnect	09-23-0015	Kane Kendall	IDOT D1	IL 25 Elgin Rd.- Longmeadow Pkwy to Helm Rd.					2026	\$ 108,000	\$ 108,000	\$ 108,000
Signal Interconnect	09-23-0017	Kane Kendall	IDOT D1	IL 25- Goldview Rd. to IL 72					2026	\$ 340,000	\$ 340,000	\$ 340,000
Intersection Improvement	09-25-0018	Kane Kendall	IDOT D1	Ill 31 - At Big Timber Rd					2029	\$ 1,665,000	\$ 1,665,000	\$ 1,665,000
Intersection Improvement	10-03-0005	Lake	Lake County DOT	Deerfield Rd at Milwaukee Ave					2026	\$ 4,661,893	\$ 4,661,893	\$ 4,661,893
Intersection Improvement	10-03-0005	Lake	Lake County DOT	Deerfield Rd at Portwine Rd					2026	\$ 1,062,796	\$ 1,062,796	\$ 1,062,796
Intersection Improvement	10-03-0005	Lake	Lake County DOT	Deerfield Rd at Saunders Rd					2026	\$ 209,843	\$ 209,843	\$ 209,843
Signal Interconnect	10-03-0005	Lake	Lake County DOT	Deerfield Rd from Milwaukee Ave to Saunders Rd					2026	\$ 2,369,762	\$ 2,369,762	\$ 2,369,762
Intersection Improvement	10-18-0002	Lake	Lake County DOT	Wadsworth Road at Lewis Avenue Intersection Improvement					2026	\$ 802,329	\$ 802,329	\$ 802,329

Project Type	TIP ID	Regional Council	Sponsor	Facility to be Improved	CMAQ Funds						Project Total	Unobligated Balance
					ENG		ROW		CON/IMP			
					FFY	Amount	FFY	Amount	FFY	Amount		
Other Transit	10-18-0003	Lake	Waukegan	Waukegan Metra Station and Pace Route Access Improvements	2026	\$ 40,800					\$ 40,800	\$ 40,800
Transit Service	10-19-0039	Lake	North Chicago	North Chicago Pace Bus Route Access Improvements	2026	\$ 63,176					\$ 63,176	\$ 63,176
Demonstration	10-21-0007	Lake	Lake County DOT	Lake County PASSAGE SMART Initiative - Connected Vehicle Demonstration Project					2026	\$ 5,160,000	\$ 5,160,000	\$ 5,160,000
Demonstration	10-21-0007	Lake	Lake County DOT	Lake County PASSAGE SMART Initiative - Connected Vehicle Demonstration Project	2026	\$ 192,000			2026	\$ 648,000	\$ 840,000	\$ 840,000
Signal Interconnect	10-23-0018	Lake	IDOT D1	IL 120 Belvidere St.- Knight Ave/Ruth Wilcox Ave to IL-131					2026	\$ 148,000	\$ 148,000	\$ 148,000
Signal Interconnect	10-23-0019	Lake	IDOT D1	IL 120 Belvidere Rd.- US 45 to Mill St.					2026	\$ 268,000	\$ 268,000	\$ 268,000
Signal Interconnect	10-25-0005	Lake	IDOT D1	Ill 53 - Long Grove Rd to Menards Entrance					2029	\$ 248,000	\$ 248,000	\$ 248,000
Signal Interconnect	10-25-0006	Lake	IDOT D1	1) Ill 60 - Petersen Rd to Ill 120, 2) Ill 120 (Belvidere Rd) - Ill 60 to Fairfield Rd					2029	\$ 648,000	\$ 648,000	\$ 648,000
Access to Transit	11-24-0007	McHenry	Harvard	Harvard Metra Station Access to Transit	2026	\$ 273,360					\$ 273,360	\$ 273,360
Signal Interconnect	11-25-0007	McHenry	IDOT D1	1) US 20 Grant Hwy - Ill 23 to Prospect St, 2) Ill 23 - Ill 176 (Telegraph St) to US 20 (Grant Hwy)					2029	\$ 368,000	\$ 368,000	\$ 368,000
Signal Interconnect	11-25-0008	McHenry	IDOT D1	Ill 176 - US 14 (Virginia St) to Oak St					2029	\$ 173,000	\$ 173,000	\$ 173,000
Bicycle & Pedestrian	11-25-0021	McHenry	Harvard	Harvard Access to Transit-Brink St/IL 173	2029	\$ 93,000			2029	\$ 706,920	\$ 799,920	\$ 799,920
Access to Transit	12-24-0012	Will	Plainfield	Plainfield 143rd Shared-Use Path	2026	\$ 96,000	2026	\$ 80,000	2026	\$ 630,392	\$ 806,392	\$ 806,392
Signal Interconnect	12-25-0009	Will	Joliet	Joliet Central Traffic Management System (ATMS) - Phase D					2029	\$ 800,100	\$ 800,100	\$ 800,100
Signal Interconnect	12-25-0015	Will	IDOT D1	Ill 171 Archer Ave - 123rd St/McCarthy Rd to 143rd St					2029	\$ 1,016,000	\$ 1,016,000	\$ 1,016,000
Signal Interconnect	13-23-0006	Regionwide	IDOT D1	Signal Timing Centracs 4					2026	\$ 3,928,000	\$ 3,928,000	\$ 3,928,000
Signal Interconnect	13-23-0007	Regionwide	IDOT D1	Signal Timing Centracs 30					2026	\$ 140,000	\$ 140,000	\$ 140,000
Signal Interconnect	15-23-0012	North Central	IDOT D1	Grand Ave- Northwest Ave to Wolf Rd.; Wolf Rd.- Grand Ave to Diversey Ave					2026	\$ 320,000	\$ 320,000	\$ 320,000
Transit Vehicles	16-14-0001	City of Chicago	CTA	Purchase Electric Buses					2026	\$ 38,969,927	\$ 38,969,927	\$ 38,969,927
Transit Vehicles	16-14-0001	City of Chicago	CTA	Purchase Electric Buses					2027	\$ 47,400,000	\$ 47,400,000	\$ 47,400,000
Transit Vehicles	16-14-0001	City of Chicago	CTA	Purchase Electric Buses					2028	\$ 28,779,036	\$ 28,779,036	\$ 28,779,036
Transit Service	16-25-0022	City of Chicago	CTA	Halsted and 79th St Terminal Bus Turnaround-Access to Transit	2026	\$ 137,932			2026	\$ 662,068	\$ 800,000	\$ 800,000
Transit Service	17-18-0001	Regionwide	Pace	Pulse Dempster Line - RSP 102A					2026	\$ 5,512,000	\$ 5,512,000	\$ 5,512,000
Transit Service	17-21-0001	Regionwide	Pace	Pulse 95th Street Line					2026	\$ 15,654,000	\$ 15,654,000	\$ 15,654,000
Direct Emissions Reduction	18-21-0027	Regionwide	Metra	Metra Alternative Fuel Locomotives					2026	\$ 9,024,137	\$ 9,024,137	\$ 9,024,137
Direct Emissions Reduction	18-21-0027	Regionwide	Metra	Metra Alternative Fuel Locomotives					2027	\$ 20,000,000	\$ 20,000,000	\$ 20,000,000
Direct Emissions Reduction	18-22-0056	Regionwide	Metra	Zero-Emissions Locomotives					2026	\$ 72,575,000	\$ 72,575,000	\$ 72,575,000
Direct Emissions Reduction	18-22-0056	Regionwide	Metra	Zero-Emissions Locomotives					2027	\$ 20,975,863	\$ 20,975,863	\$ 20,975,863
	18-22-0056	Regionwide	Metra	Zero-Emissions Locomotives					2028	\$ 46,745,000	\$ 46,745,000	\$ 46,745,000
Transit Vehicles	18-25-0020	Regionwide	Metra	Metra Electric Switch Locomotive					2026	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000
Transit Vehicles	18-25-0020	Regionwide	Metra	Metra Electric Switch Locomotive					2029	\$ 5,600,000	\$ 5,600,000	\$ 5,600,000
Transit Vehicles	18-25-0020	Regionwide	Metra	Metra Electric Switch Locomotive					2030	\$ 13,600,000	\$ 13,600,000	\$ 13,600,000
Transit Service	18-25-0022	Regionwide	Metra	Van Buren Street Station Renovation					2029	\$ 40,000,000	\$ 40,000,000	\$ 40,000,000
Transit Service	18-25-0022	Regionwide	Metra	Van Buren Street Station Renovation					2030	\$ 40,000,000	\$ 40,000,000	\$ 40,000,000

Project Type	TIP ID	Regional Council	Sponsor	Facility to be Improved	CMAQ Funds						Project Total	Unobligated Balance
					ENG		ROW		CON/IMP			
					FFY	Amount	FFY	Amount	FFY	Amount		
Transit Service	18-25-0024	Regionwide	Metra	Edgebrook Station Access to Transit	2029	\$ 42,000			2029	\$ 758,000	\$ 800,000	\$ 800,000
<b>TOTAL CMAQ</b>											\$ 643,159,007	\$ 643,159,007



**Chicago Metropolitan Agency for Planning**  
CMAQ Deferred Program Summary

Project Type	TIP ID	Regional Council	Sponsor	Facility to be Improved	CMAQ Funds						Project Total	Deferred Balance
					ENG		ROW		CON/IMP			
					FFY	Amount	FFY	Amount	FFY	Amount		
Bicycle & Pedestrian	01-01-0011	City of Chicago	CDOT	Chicago Bikes Marketing Campaign-Phase IV-TravelSmart					MYB	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000
Bicycle & Pedestrian	01-06-0005	City of Chicago	CDOT	Walk to Transit - Series 3					MYB	\$ 1,980,000	\$ 1,980,000	\$ 1,980,000
Other	01-09-0005	City of Chicago	CDOT	Traffic Management Center Integrated Corridor Management					MYB	\$ 1,520,000	\$ 1,520,000	\$ 1,520,000
Other	01-12-0002	City of Chicago	CDOT	Arterial VMS Traveler Information System, Phase I	MYB	\$ 172,000			MYB	\$ 1,141,000	\$ 1,313,000	\$ 1,313,000
Direct Emissions Reduction	01-12-0004	City of Chicago	CDOT	Chicago Area Alternative Fuel Deployment Project, Phase 3					MYB	\$ 17,800,000	\$ 17,800,000	\$ 17,800,000
Other	01-12-0005	City of Chicago	CDOT	Arterial Detection System Improvements					MYB	\$ 975,200	\$ 975,200	\$ 975,200
Signal Interconnect	01-12-0006	City of Chicago	CDOT	US 41/Lakeshore Dr and Columbus Dr from Monroe Dr to US 41/Waldron Dr	MYB	\$ 124,000			MYB	\$ 820,000	\$ 944,000	\$ 944,000
Signal Interconnect	01-12-0007	City of Chicago	CDOT	IL 19/Irving Park Rd from Western Av to US 41/Lake Shore Dr	MYB	\$ 122,000			MYB	\$ 806,000	\$ 928,000	\$ 928,000
Bicycle & Pedestrian	01-14-0010	City of Chicago	CDOT	Columbia Bridge over Jackson Park Lagoon/59th St Bike Path					MYB	\$ 578,000	\$ 578,000	\$ 578,000
Other	01-16-0003	Regionwide	IDOT D1	Ramp Metering I-55 Expansion and Dan Ryan Enhancement					MYB	\$ 3,098,000	\$ 3,098,000	\$ 3,098,000
Signal Interconnect	01-17-0014	City of Chicago	CDOT	Wireless Signal Interconnects					MYB	\$ 28,757,000	\$ 28,757,000	\$ 28,757,000
Direct Emissions Reduction	01-18-0005	City of Chicago	CDOT	Drive Electric Chicago- EV Charger Program					MYB	\$ 15,507,000	\$ 15,507,000	\$ 15,507,000
Bicycle & Pedestrian	01-94-0092	City of Chicago	CDOT	Streets for Cycling - Deferred Implementation					MYB	\$ 15,555,000	\$ 15,555,000	\$ 15,555,000
Intersection Improvement	02-19-0008	North Shore	Lincolnwood	Touhy/Cicero Ave Intersection Improvements	MYB	\$ 176,000			MYB	\$ 1,600,000	\$ 1,776,000	\$ 1,776,000
Bicycle & Pedestrian	04-11-0009	North Central	Hillside	Butterfield Rd from Wolf Rd to Mannheim Rd					MYB	\$ 452,000	\$ 452,000	\$ 452,000
Bicycle & Pedestrian	06-06-0061	South	Alsip	Cal-Sag Multi-Use Greenway					MYB	\$ 1,672,000	\$ 1,672,000	\$ 1,672,000
Direct Emissions Reduction	06-18-0001	Southwest	Bedford Park	The Belt Railway Company of Chicago Bedford Park Clearing Yard Switcher Locomotive Retrofit Project					MYB	\$ 2,723,500	\$ 2,723,500	\$ 2,723,500
Direct Emissions Reduction	06-18-0001	Southwest	Bedford Park	The Belt Railway Company of Chicago Bedford Park Clearing Yard Switcher Locomotive Retrofit Project					MYB	\$ 2,925,000	\$ 2,925,000	\$ 2,925,000
Bicycle & Pedestrian	07-12-0004	South	Burnham	Burnham Greenway Trail from State St to Brainard and Burnham					MYB	\$ 3,162,000	\$ 3,162,000	\$ 3,162,000
Access to Transit	07-18-0002	South	Chicago Heights	Chicago Heights Pace Bus Terminal Improvements	MYB	\$ 12,000			MYB	\$ 87,935	\$ 99,935	\$ 99,935
Access to Transit	07-19-0032	South	Midlothian	Midlothian Metra Station Access Improvements					MYB	\$ 461,600	\$ 461,600	\$ 461,600
Intersection Improvement	08-00-0008	DuPage	IDOT D1	IL 53 from IL 64 North Ave to IL 38 Roosevelt Rd.					MYB	\$ 91,000	\$ 91,000	\$ 91,000
Intersection Improvement	08-12-0003	DuPage	Elmhurst	IL 56/Butterfield Rd at York St	MYB	\$ 110,000			MYB	\$ 1,101,748	\$ 1,211,748	\$ 1,211,748
Transit Station/Stop Improvements	08-18-0005	Dupage	Elmhurst	Elmhurst Metra Station/Multi-Modal and Site Access/Improvements					MYB	\$ 14,005,484	\$ 14,005,484	\$ 14,005,484
Intersection Improvement	10-00-0117	Lake	Lake County DOT	Fairfield Rd at IL 134					MYB	\$ 699,000	\$ 699,000	\$ 699,000
Bicycle & Pedestrian	10-13-0015	Lake	North Chicago	North Chicago Lakefront Bike Path	MYB	\$ 28,000			MYB	\$ 249,000	\$ 277,000	\$ 277,000
Access to Transit	10-18-0003	Lake	Waukegan	Waukegan Metra Station and Pace Route Access Improvements					MYB	\$ 168,704	\$ 168,704	\$ 168,704
Access to Transit	10-19-0039	Lake	North Chicago	North Chicago Pace Bus Route Access Improvements					MYB	\$ 350,979	\$ 350,979	\$ 350,979
Direct Emissions Reduction	13-14-0001	Regionwide	IEPA	Chicago Area Green Fleet Grant Program					MYB	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000
Direct Emissions Reduction	13-14-0002	Regionwide	IDOT	Indiana Harbor Belt Railroad Locomotive Fuel Conversion					MYB	\$ 28,005,314	\$ 28,005,314	\$ 28,005,314
Direct Emissions Reduction	13-16-0001	Regionwide	IDOT D1	Railsolve/Ingredient Switcher Locomotive Engine Replacement					MYB	\$ 2,692,000	\$ 2,692,000	\$ 2,692,000
Direct Emissions Reduction	16-14-0001	City of Chicago	CTA	Purchase Electric Buses					MYB	\$ 15,595,230	\$ 15,595,230	\$ 15,595,230

Project Type	TIP ID	Regional Council	Sponsor	Facility to be Improved	CMAQ Funds						Project Total	Deferred Balance
					ENG		ROW		CON/IMP			
					FFY	Amount	FFY	Amount	FFY	Amount		
<b>TOTAL CMAQ Deferred</b>										<b>\$ 173,323,694</b>		



# Chicago Metropolitan Agency for Planning

## FFY 2026-2030 TAP-L Program Summary

ITEP #	Project Type	TIP ID	Regional Council	Sponsor	Facility to be Improved	TAP-L Funds						Project Total	Unobligated Balance
						ENG		ROW		CON/IMP			
						FFY	Amount	FFY	Amount	FFY	Amount		
	Bicycle & Pedestrian	01-09-0002	City of Chicago	CDOT	Weber Spur Trail UPRR from Devon Ave to Elston Ave	2028	\$ 4,101,600			2030	\$ 36,471,386	\$ 40,572,986	\$ 40,572,986
1T1401	Bicycle & Pedestrian	01-14-0010	City of Chicago	CDOT	Columbia Bridge over Jackson Park Lagoon/59th St Bike Path					MYB	\$ 5,098,000	\$ 5,098,000	\$ 5,098,000
	Bicycle & Pedestrian	01-21-0021	City of Chicago	CDOT	Englewood Trail					2026, 2027	\$ 42,300,000	\$ 42,300,000	\$ 42,300,000
	Bicycle & Pedestrian	02-16-0008	North Shore	Glenview	IL 21 Milwaukee Ave/Lake Ave/Sanders Rd from Milwaukee Ave/Greenleaf Ln to Lilac Ave/Potter Rd.					MYB	\$ 524,000	\$ 524,000	\$ 524,000
1T1402	Bicycle & Pedestrian	02-18-0001	North Shore	Skokie	Skokie Valley Trail-Golf Rd to Dempster St					MYB	\$ 2,096,000	\$ 2,096,000	\$ 2,096,000
1T1403	Bicycle & Pedestrian	02-18-0002	North Shore	Cook County DOTH	Skokie Valley Trail Extension-Northbrook					MYB	\$ 2,780,936	\$ 2,780,936	\$ 2,780,936
	Bicycle & Pedestrian	02-19-0006	North Shore	Northfield	Skokie Valley Trail Improvements			2026	\$ 336,160	2026	\$ 4,209,476	\$ 4,545,636	\$ 4,545,636
	Bicycle & Pedestrian	02-19-0015	North Shore	Morton Grove	Oakton St. Multi-Use Path					MYB	\$ 1,966,460	\$ 1,966,460	\$ 1,966,460
	Bicycle & Pedestrian	02-23-0009	North Shore	Evanston	Church St. Pedestrian and Bicycle Improvements					2027	\$ 1,394,541	\$ 1,394,541	\$ 1,394,541
	Bicycle & Pedestrian	03-19-0042	Northwest	Cook County FPD	Des Plaines River Trail at Union Pacific Railroad					MYB	\$ 5,093,000	\$ 5,093,000	\$ 5,093,000
	Bicycle & Pedestrian	03-21-0003	Northwest	Streamwood	IL 59 Bicycle and Pedestrian Overpass					2026	\$ 1,402,866	\$ 1,402,866	\$ 1,402,866
143075	Bicycle & Pedestrian	04-17-0011	North Central	FPD of Cook County	Des Plaines River Trail from Touhy to North Avenue					2026	\$ 10,152,200	\$ 10,152,200	\$ 10,152,200
	Bicycle & Pedestrian	04-19-0010	North Central	Broadview	25th Avenue Shared Use Path					2026	\$ 451,039	\$ 451,039	\$ 451,039
	Bicycle & Pedestrian	04-25-0006	North Central	Cook County DOTH	Central Des Plaines River Trail	2026	\$ 800,000					\$ 800,000	\$ 800,000
1T1302	Bicycle & Pedestrian	06-06-0061	South	Dolton	Cal-Sag Multi-Use Greenway					MYB	\$ 3,118,800	\$ 3,118,800	\$ 3,118,800
	Bicycle & Pedestrian	06-20-0019	Southwest	Orland Park	167th St. from Steeplechase Parkway to 104th Ave			2026	\$ 98,885	2027	\$ 1,262,432	\$ 1,361,317	\$ 1,361,317
	Bicycle & Pedestrian	07-12-0004	South	Burnham	Burnham Greenway Trail Gap	2026	\$ 625,000			2026	\$ 11,500,000	\$ 12,125,000	\$ 12,125,000
1T1407	Bicycle & Pedestrian	07-18-0001	South	Country Club Hills	BP Pipeline Shared Use Path	2026	\$ 3,078					\$ 3,078	\$ 3,078
	Bicycle & Pedestrian	07-20-0013	South	University Park	University Park: University Parkway- Cicero Avenue to Metra Station entrance	2026	\$ 99,726			2026	\$ 1,042,598	\$ 1,142,324	\$ 1,142,324
	Bicycle & Pedestrian	07-21-0006	South	Tinley Park	84th Avenue and 179th Street Multi-use Path Extension					2026	\$ 3,750	\$ 3,750	\$ 3,750
	Bicycle & Pedestrian	07-21-0010	South	Harvey	Robey Trail Project: Shared Use Trail from 147th St/Sibley Blvd to 158th Pl	2026	\$ 75,419					\$ 75,419	\$ 75,419
	Bicycle & Pedestrian	07-21-0030	South	University Park	University Park Sidepath Project: Governor State University to Kedzie Ave	2026	\$ 107,392					\$ 107,392	\$ 107,392
	Bicycle & Pedestrian	07-23-0004	South	Midlothian	Natalie Creek Trail			2026	\$ 640,000			\$ 640,000	\$ 640,000
	Bicycle & Pedestrian	07-23-0004	South	Oak Forest	Natalie Creek Trail- Central Ave Segment					2028	\$ 2,080,000	\$ 2,080,000	\$ 2,080,000
	Bicycle & Pedestrian	07-23-0006	South	Chicago Heights	Old Plank Road Trail Extension	2026	\$ 600,000					\$ 600,000	\$ 600,000
	Bicycle & Pedestrian	07-23-0011	South	Harvey	Sibley Avenue Sidepath and Pedestrian Overpass	2027	\$ 473,188					\$ 473,188	\$ 473,188
	Bicycle & Pedestrian	07-23-0014	South	Ford Heights	Cottage Grove Avenue Sidepath	2026	\$ 89,946					\$ 89,946	\$ 89,946
1T1408	Bicycle & Pedestrian	08-16-0019	DuPage	DuPage County FPD	West Branch DuPage River Trail Extension					2026	\$ 2,415,846	\$ 2,415,846	\$ 2,415,846
	Bicycle & Pedestrian	08-17-0021	DuPage	Carol Stream	Southeast Carol Stream Bike Path	2026	\$ 83,940					\$ 83,940	\$ 83,940
	Bicycle & Pedestrian	09-02-0007	Kane Kendall	Kane County DOT	Randall Rd at Hopps					2026	\$ 629,248	\$ 629,248	\$ 629,248
1T1411	Bicycle & Pedestrian	09-18-0002	Kane Kendall	Kane County FPD	Great Western Trail Extension					MYB	\$ 141,634	\$ 141,634	\$ 141,634
	Bicycle & Pedestrian	09-20-0084	Kane Kendall	Aurora	Galena Blvd Traffic Signal Modernization from Constitution Dr. to Locust St.					2028	\$ 266,000	\$ 266,000	\$ 266,000

ITEP #	Project Type	TIP ID	Regional Council	Sponsor	Facility to be Improved	TAP-L Funds						Project Total	Unobligated Balance
						ENG		ROW		CON/IMP			
						FFY	Amount	FFY	Amount	FFY	Amount		
1T1305	Bicycle & Pedestrian	10-03-0005	Lake	Lake County DOT	Deerfield Rd from Milwaukee Ave to Saunders Rd					2026	\$ 3,616,608	\$ 3,616,608	\$ 3,616,608
143011	Bicycle & Pedestrian	10-16-0034	Lake	Lake County DOT	IL 137 Bike Path (Patriot Path)					2027, 2028	\$ 8,347,118	\$ 8,347,118	\$ 8,347,118
	Bicycle & Pedestrian	10-23-0008	Lake	Lake County FPD	Millennium Trail- Ethel's Woods Forest Preserve to Pine Dunes Forest Preserve					2028	\$ 3,443,840	\$ 3,443,840	\$ 3,443,840
	Bicycle & Pedestrian	11-18-0006	McHenry	McHenry	Bull Valley Rd. Shared Use Path					2028	\$ 4,563,242	\$ 4,563,242	\$ 4,563,242
	Bicycle & Pedestrian	12-11-0033	Will	Will County FPD	Veterans Memorial Trail					2026	\$ 635,019	\$ 635,019	\$ 635,019
	Bicycle & Pedestrian	12-23-0014	Will	Crete Township	Plum Creek Greenway Trail - Phase III					2026	\$ 490,000	\$ 490,000	\$ 490,000
	Bicycle & Pedestrian	12-25-0008	Will	Will County FPD	DuPage River Greenway Trail - Weber Road Improvements	2026	\$ 344,800			2028	\$ 4,826,400	\$ 5,171,200	\$ 5,171,200
<b>TOTAL TAP-L</b>											<b>\$ 170,801,573</b>	<b>\$ 170,801,573</b>	



**Chicago Metropolitan Agency for Planning**  
FFY 2026-2030 CRP Program Summary

Project Type	TIP ID	Regional Council	Sponsor	Facility to be Improved	CRP Funds						Project Total	Unobligated Balance
					ENG		ROW		CON/IMP			
					FFY	Amount	FFY	Amount	FFY	Amount		
Transit Facility Improvement	01-23-0009	City of Chicago	CDOT	Washington Station (CTA Blue Line)	MYB	\$ 15,000,000					\$ 15,000,000	\$ 15,000,000
Transit Facility Improvement	01-94-0006	City of Chicago	CTA	Red Line Extension					2026	\$ 30,000,000	\$ 30,000,000	\$ 30,000,000
Transit Facility Improvement	01-94-0006	City of Chicago	CTA	Red Line Extension					2027	\$ 20,000,000	\$ 20,000,000	\$ 20,000,000
Transit Facility Improvement	01-94-0006	City of Chicago	CTA	Red Line Extension					2028	\$ 20,000,000	\$ 20,000,000	\$ 20,000,000
Access to Transit	08-18-0005	DuPage	Elmhurst	Metra Station Site Access Improvements					2026	\$ 8,000,000	\$ 8,000,000	\$ 8,000,000
Transit Service	17-18-0003	Regionwide	Pace	Pulse Halsted Line					2026	\$ 9,663,058	\$ 9,663,058	\$ 9,663,058
<b>TOTAL CRP</b>											<b>\$ 102,663,058</b>	<b>\$ 102,663,058</b>



**CMAQ Programming Summary and Obligation Goals**

FFY	Federal Unobligated or Apportionment	Currently Programmed	Unprogrammed Balance	Deferred Funds Not Programmed	Unprogrammed Balance Minus Deferrals	Obligation Goal	Current FFY Obligations to Date	Obligations Needed to Meet Goal
2026	\$ 114,916,127	\$ 157,416,831	\$ (42,500,704)	\$ 162,393,694	\$ (204,894,398)	\$ 294,723,780	\$ 98,138,226	\$ 196,585,553
2027	\$ 129,794,012	\$ 103,959,863	\$ 25,834,149	\$ -	\$ 25,834,149	\$ 123,576,878		
2028	\$ 132,389,892	\$ 118,576,036	\$ 13,813,856	\$ -	\$ 13,813,856	\$ 126,048,416		
2029	\$ 135,037,690	\$ 102,214,115	\$ 32,823,575	\$ -	\$ 32,823,575	\$ 128,569,384		
2030	\$ 135,037,690	\$ 55,983,936	\$ 79,053,754	\$ -	\$ 79,053,754	\$ 128,569,384		
	\$ 647,175,410	\$ 538,150,781	\$ 109,024,629	\$ 162,393,694	\$ (53,369,065)	\$ 801,487,843		

Current as of 2/4/2026

- Federal Unobligated or Apportionment: Amount apportioned to the state based on CMAQ distribution formula and Congressional appropriation. Northeastern Illinois is allocated 95.21% of the state apportionment; however the full apportionment is used for a programming mark. FFY 2026 includes the unobligated balance from prior years and funds transfer by IDOT in fiscal years 2021 to 2024, with funds currently in Advanced Construction not considered to be programmable since they may be converted at any time. FFY 2027-2030 apportionments are estimates based on the current apportionment. See calculation below. Source: FHWA FMIS database
- Currently Programmed: Net amounts programmed on active project phases, not including obligated funds or phases in Advanced Construction in the current FFY. Source: eTIP database
- Unprogrammed Balance: For current FFY, unobligated less currently programmed, excluding deferred line items; for future years, apportionment less currently programmed. This balance represents the funds that are available to program as of the current date.
- Deferred Funds Not Programmed: Funds for project phases that have been deferred and have not demonstrated readiness for reinstatement. Source: eTIP database
- Unprogrammed Balance Minus Deferrals: For current FFY, unobligated less currently programmed, including deferred line items; for future years, apportionment less currently programmed.
- Obligation Goal: Goals to obligate the apportioned amount plus the unobligated balance to achieve a zero unobligated balance.
- Current FFY Obligations to Date: Obligations (Federal Authorizations) as of the current date. Projects in Advanced Construction are not included as obligations. Sources: eTIP database and FHWA FMIS database
- Obligations Needed to Meet Goal: Obligation goal less current FFY obligations as of the current date.

Current Year Unobligated Balance:	
FFY 2025 Federal Apportionment	\$ 127,249,031
Prior Years' Unobligated Balance	\$ 173,569,977 (+)
	\$ 300,819,008
FFY 2026 Obligated	\$ 98,138,226 (-)
FFY 2025 Advanced Construction	\$ 1,582,603 (-)
Prior Years' Advanced Construction	\$ 86,182,052 (-)
	\$ 114,916,127



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## MEMORANDUM

**To:** CMAQ, CRP, and TAP-L Project Selection Committee

**From:** CMAP Staff

**Date:** March 19, 2026

**Subject:** CMAQ, CRP, and TAP-L Project Change Requests

**Action Requested:** **Approval**

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Project sponsors requested consideration of changes to seven (7) projects. The seven (7) sponsors' requests that are being presented for consideration are included in the meeting packet. Staff recommends approval of the seven (7) requests. Below is a summary of the impacts of the changes on the fiscal constraint of the three respective programs.

	CMAQ					Request
	2026	2027	2028	2029	2030	
Current Program*	\$157,416,765	\$103,959,863	\$118,576,036	\$102,214,115	\$55,983,936	
Unprogrammed Balance*	-\$42,500,704	\$25,834,149	\$13,813,856	\$32,823,575	\$79,053,754	
<b>Sponsor requested changes - for Committee consideration</b>						
CDOT (01-12-0002)		\$1,313,000				Reinstatement of funds into FFY 2027
CDOT (01-12-0005)		\$975,200				Reinstatement of funds into FFY 2027
CDOT (01-94-0092)	\$3,296,000					Cost increase for Eng and partial reinstatement of construction.
Mt. Prospect (03-21-0007)	-\$1,843,098	\$3,511,120				Transfer from E2 to ROW in FFY 2026; C/CE cost increase and schedule change to FFY 2027.
Alsip Park District (06-06-0061)		\$547,000				Cost increase for Eng 2.
Lake Co DOT (10-03-0005)	\$4,263,486					Cost increase for construction in FFY 2026.
Harvard (11-25-0021)			\$93,000	-\$93,000		Schedule change to advance Eng 2 from FFY 2029 to FFY 2028
<b>Sum of Changes From Requests</b>	<b>\$5,716,388</b>	<b>\$6,346,320</b>	<b>\$93,000</b>	<b>-\$93,000</b>	<b>\$0</b>	
<b>Sum of Recommended Changes</b>	<b>\$5,716,388</b>	<b>\$6,346,320</b>	<b>\$93,000</b>	<b>-\$93,000</b>	<b>\$0</b>	
<b>Recommended Revised Program</b>	<b>\$163,133,153</b>	<b>\$110,306,183</b>	<b>\$118,669,036</b>	<b>\$102,121,115</b>	<b>\$55,983,936</b>	
Rec. Rev. Unprogrammed Balance	-\$48,217,092	\$19,487,829	\$13,720,856	\$32,916,575	\$79,053,754	

	CRP					Request
	2026	2027	2028	2029	2030	
Current Program*	\$47,663,058	\$20,000,000	\$20,000,000	\$0	\$0	
Unprogrammed Balance*	\$343,828	\$371,911	\$779,349	\$21,194,936	\$21,194,936	
<b>Sponsor requested changes - for Committee consideration</b>						
<b>Sum of Changes From Requests</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Sum of Recommended Changes</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Recommended Revised Program</b>	<b>\$47,663,058</b>	<b>\$20,000,000</b>	<b>\$20,000,000</b>	<b>\$0</b>	<b>\$0</b>	
Rec. Rev. Unprogrammed Balance	\$343,828	\$371,911	\$779,349	\$21,194,936	\$21,194,936	

	TAP-L					Request
	2026	2027	2028	2029	2030	
Current Program*	\$74,362,025	\$19,730,060	\$20,798,762	\$21,305,063	\$21,305,063	
Unprogrammed Balance*	-\$10,931,571	\$747,701	\$88,555	\$0	\$0	
<b>Sponsor requested changes - for Committee consideration</b>						
Lake Co DOT (10-03-0005)	\$591,661					Cost increase for construction in FFY 2026.
<b>Sum of Changes From Requests</b>	<b>\$591,661</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Sum of Recommended Changes</b>	<b>\$591,661</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Recommended Revised Program</b>	<b>\$74,953,686</b>	<b>\$19,730,060</b>	<b>\$20,798,762</b>	<b>\$21,305,063</b>	<b>\$21,305,063</b>	
Rec. Rev. Unprogrammed Balance	-\$11,523,232	\$747,701	\$88,555	\$0	\$0	

\*Source: CMAP FFY 2026-30 TIP

**For Committee Consideration:**

<b>Project</b>	<b>Request</b>	<b>Action</b>
<p><b>CDOT– Arterial VMS Traveler Information System (01-12-0002)</b> The project has \$1,313,000 CMAQ in deferment for construction.</p>	<p>The project is requesting a reinstatement of \$1,313,000 CMAQ for construction in FFY 2027 along with a modified scope.</p> <p>This project will be combined with the Arterial Detection System project (01-12-0005). As a combined project it will focus on traffic mobility and information connectivity to the ATMS. Instead of using static variable message signs (VMS), the project will now use a modernized approach using Portable Changeable Message Signs (PSCMS) allowing for flexible and adaptive messaging. The projects will be advertised and implemented as part of a single city project.</p>	<p>Staff recommends approval of the requested reinstatement of \$1,313,000 CMAQ in FFY 2027.</p>
<p><b>CDOT– Arterial Detection System Improvements (01-12-0005)</b> The project has \$975,200 CMAQ in deferment for implementation.</p>	<p>The project is requesting a reinstatement of \$975,200 CMAQ for construction in FFY 2027 along with a modified scope.</p> <p>This project will be combined with the Arterial VMS Traveler Information System project (01-12-0002). Both projects will be combined to focus on traffic mobility and information connectivity to the ATMS. Instead of using in-ground detectors, CDOT will use third-party data collection efforts to gather real time travel time, speed, and congestion performance metrics. The data will be integrated into the City of Chicago’s ATMS to help support traffic management, operations, planning, and traveler information.</p>	<p>Staff recommends approval of the requested reinstatement of \$975,200 CMAQ in FFY 2027.</p>

Project	Request	Action
<p><b>CDOT– Chicago Streets for Cycling (01-94-0092)</b> The project is programmed for \$4,000,000 CMAQ in FFY 2026 for engineering and has \$15,555,000 CMAQ for construction that’s in deferment.</p>	<p>The project is requesting a reinstatement of \$3,296,000 CMAQ from construction. \$2,400,000 of the reinstatement is being requested as a transfer to engineering. The remaining \$896,000 is being requested for construction.</p> <p>The engineering transfer is to allow for additional preliminary engineering work for more streets for cycling locations. The partial reinstatement of construction funding is to implement bikeway designs under CDOT’s 2026 Arterial Resurfacing project (TIP ID: 01-20-0003). See attached list for street segments that will have bikeways added to them.</p>	<p>Staff recommends approval of the reinstatement of \$3,296,000 CMAQ for construction and the transfer of funds from construction to engineering.</p>
<p><b>Mount Prospect – Algonquin Road Bike Path (03-21-0007)</b> The project is programmed for \$296,685 CMAQ for Engineering 2 (\$196,470 went into AC in 2025), \$214,986 CMAQ for ROW, and \$1,843,098 CMAQ for Construction and Construction Engineering.</p>	<p>The project is requesting a transfer of \$53,843 CMAQ from \$100,215 unauthorized engineering 2 funds to right-of-way, a schedule change to move construction from FFY 2026 to FFY 2027, and a cost increase of \$1,668,022 CMAQ for construction and construction engineering.</p> <p>The cost increase is due to higher than anticipated construction costs. The project initiated right-of-way in 01/2026 and is anticipated to submit Pre-Final plans in 05/2026. The project is targeting to be on the 04/2027 letting.</p> <p>The project was re-ranked among bicycle facility projects included in the 2022-2026 program. The project remained the 7th ranked project out of 14 selected projects.</p>	<p>Staff recommends approval of the schedule change, the \$53,843 CMAQ transfer to ROW, and the \$1,668,022 construction cost increase.</p>

Project	Request	Action
<p><b>Alsip Park District– Cal-Sag Multi-Use Greenway (06-06-0061)</b></p> <p>The project was awarded and used \$844,000 CMAQ for engineering 2 and was approved for \$452,000 CMAQ through two engineering 2 cost increases that were not used. The Alsip segment of the Cal-Sag trail also has \$1,672,000 CMAQ that’s in deferment.</p>	<p>The project is requesting to reestablish \$452,000 CMAQ into the active program and for a cost increase of \$95,000 CMAQ for a total of \$547,000 in FFY 2026.</p> <p>The original engineering agreement that was through Blue Island was terminated and left Alsip and the far east trail segments with incomplete engineering. The Alsip Park District will now be the lead agency to continue the completion of Phase 2 Engineering. Due to the time that has passed since the original agreement was in place, additional engineering and environmental services are now required to proceed to a letting for both Alsip and Dolton construction contracts. These are the last two segments to be implemented of the larger Cal-Sag Greenway project.</p>	<p>Staff recommends approval of the additional \$547,000 for engineering 2 in FFY 2026.</p>
<p><b>Lake Co DOT– Deerfield Rd. From Milwaukee Ave to Saunders Rd. (10-03-0005)</b></p> <p>The project is programmed for \$8,304,294 CMAQ in FFY 2026 and \$3,616,608 TAP-L in FFY 2026.</p>	<p>The bike trail portion of the project is requesting a cost increase of \$591,661 TAP-L in FFY 2026. In addition, the signal interconnect and intersection improvement part of the project is requesting a cost increase of \$4,263,486 CMAQ in FFY 2026.</p> <p>The cost increases are due to higher than anticipated costs. The project is anticipated to have ROW completed by 07/2026 that would allow for a 09/2026 letting.</p> <p>The project was re-ranked among Intersection Improvement projects included in the 2020-2024 program and dropped below two unfunded projects.</p>	<p>Staff recommends approval of the cost increase for \$591,661 TAP-L in FFY 2026.</p> <p>Staff recommends consideration of the requested increase of \$4,263,486 CMAQ in FFY 2026.</p>

<b>Project</b>	<b>Request</b>	<b>Action</b>
<p><b>Harvard– Harvard Access to Transit (11-25-0021)</b>  The project is programmed for \$93,000 CMAQ in FFY 2029 for engineering 2 and \$706,920 CMAQ in FFY 2029 for construction and construction engineering.</p>	<p>The project is requesting a schedule change for engineering 2 from FFY 2029 to FFY 2028.</p>	<p>Staff recommends approval of the requested schedule change.</p>

ACTION REQUESTED: Approval

## CMAQ/TAP Schedule Change Request Form

### Project Identification

TIP ID	01-12-0002	Sponsor	Chicago Department of Transportation
Project Location Description		Citywide Mobile Field Deployments	

### Currently Programmed Schedule

Phase	Programmed FFY
ENG1	
ENG2	
ROW	N/A

CONST	
-------	--

Phase	Programmed FFY
ENG	
IMP	MYB

### Requested Schedule

Phase	Starting FFY	Actual or Anticipated Authorization Date
ENG1		
ENG2		
ROW	N/A	

CONST		
-------	--	--

Phase	Starting FFY	Actual or Anticipated Authorization Date
ENG		
IMP	FY2027	4/1/2027

### Reason for Request

Check here if the reason is a scope change  and complete a [Scope Change Request](#) form.

The request is driven by a strategic shift from static to flexible infrastructure to better serve Chicago's dynamic traffic environment. While the original project was intended to use permanent Variable Message Signs (VMS), this revision adopts Portable Changeable Message Signs (PCMS). This change allows for greater agility in managing high-impact events (e.g., the Chicago Marathon) and unpredictable emergencies. By integrating these units with the Advanced Traffic Management System (ATMS) and combining resources with the Arterial Detection Grant (01-12-0005), the project will achieve superior real-time data connectivity and more efficient resource allocation than the original static plan.

### Additional Comments

## CMAQ/TAP Scope Change Request Form

### Project Identification

TIP ID	01-12-0002	Sponsor	Chicago Department of Transportation
Project Location Description	Citywide Mobile Field Deployments		

### Revised Project Scope

The new project scope seeks to achieve the same goals as the original static Variable Message Sign (VMS) project but through a modernized approach utilizing Portable Changeable Message Signs (PCMS) instead. PCMSs will replace permanent VMS, providing flexible and adaptive messaging. The PCMSs will be deployed to deliver dynamic messaging during special events, emergencies, and routine traffic management scenarios. When an event is scheduled (high impact concert, sporting event, Chicago Marathon, etc.) the message signs will be moved into the area and placed at strategic intersections, to be identified as part of this project. The signs will inform drivers of upcoming events, current detours, and estimated time of event completion. When an unscheduled event occurs (crash, debris, weather conditions, etc.) the message signs will be moved to the area of interest to inform drivers of the cause of increased congestion or decreased lane access, and any detour routes. CDOT currently operates PCMS Boards and will add several new systems as part of this project. CDOT would also pursue the integration of other city owned PCMS units into the ATMS system. During times of operation, each sign will be connected to CDOT's Advanced Traffic Management System (ATMS) for real-time remote access and status updates. The project will result in the creation of schedules for PCMS movement and plans for different scenarios and significant events that impact traffic. Deployed signs and their messages will also be visible on the city's traffic advisory website <https://chicagotraffictracker.com/>.

This Grant will be combined with the Arterial Detection Grant (01-12-0005). Both Grants will focus on traffic mobility and information connectivity to the ATMS. The Grants will be advertised and implemented as part of a single city project.

### Changes to Location/Limits (if applicable)

Map Attached

Name of Street or Facility to be Improved CDOT – Traffic Management Center	Marked Route # Various	
North/West Reference Point/Cross St/Intersection	Marked Route #	Municipality & County Chicago, Cook
South/East Reference Point/Cross St/Intersection	Marked Route #	Municipality & County
Other Project Location Information		

**Changes to Emissions Benefit Analysis (not required of TAP projects)**

- The proposed scope change will not affect the emissions benefits of the project.
- The proposed scope change will affect the emissions benefits of the project – continue to next page.

**Cost/Schedule Changes**

- The scope change will result in a cost change. A [Cost Change Request](#) form was submitted.
- The scope change will result in a schedule change. A [Schedule Change Request](#) form was submitted.

**Additional Comments**

## Chicago Arterial Detection (CAD) Budget Narrative

### Summary

Item	Cost
Hardware & Storage	\$187,000
Licensed Arterial Detection Data	\$750,000
System Integrator	\$250,000
Contingency	\$32,000
<b>Total Project Cost</b>	<b>\$1,219,000</b>

This project along with the Portable Changeable Message Signs (PCMS) project is scheduled to take 18 months to implement, but will include the purchase of a 10-year licensed data. The Chicago Department of Transportation (CDOT) will select a System Integrator (SI) for evaluating and procuring the data product and integrating the real-time data feed to CDOT's Advanced Traffic Management System(ATMS) application. The System Integrator will coordinate to source all necessary hardware, integrate with existing systems, and develop the new software.

### 1. Hardware & Storage

Hardware & Storage	Unit Cost	Units	Cost
Server, Storage, and Cloud Services – 10 yrs	\$150,000	1	\$130,000
Servers & Back-End Hardware	\$57,000	1	\$57,000
<b>Total Hardware &amp; Storage Cost</b>			<b>\$187,000</b>

The CAD will be utilizing live traffic data feed from third-party data providers. The servers supporting the data feed will be hosted in the City's datacenter or in a cloud server. The equipment budget is for the server and database storage infrastructure, including all applicable licensing fees and installation costs.

### 2. Arterial Detection Data

Data	Unit Cost	Units	Cost
10-year license <ul style="list-style-type: none"> <li>• Traffic Flow Feed</li> <li>• Traffic Incident Feed</li> <li>• Route Monitoring</li> <li>• Intersection Analysis</li> </ul>	\$75,000	10	\$750,000
<b>Total Data Cost</b>			<b>\$750,000</b>

With the advent of the Internet of Things and connected devices, there are millions of devices and vehicles that can provide real-time traffic conditions information. The amount of data available and the ability to process this data in real-time have been growing exponentially. Agencies are replacing traditional detection systems, which cost significant capital to install and operate, with data available

through third parties like INRIX, TomTom, HERE, Google, Street Light Data etc. City of Chicago has over 4000 miles of arterial streets, and installing and maintaining detection systems that would cover the major arterials alone will be cost-prohibitive. Third-party data can provide the same information for a fraction of the cost of installing and maintaining an agency-owned detection network.

### 3. System Integrator - Contractual

System Integrator - Contractual	Unit Cost	Units	Cost
System Integrator for: Evaluation of Providers & Data Quality Procurement of Hardware & Data Integration of Data with CDOT ATMS QA/QC	\$250,000	1	\$250,000
<b>Total System Integrator Cost</b>			<b>\$250,000</b>

City will select a qualified System Integrator to procure the data and hardware and develop the Application Programming Interface (API) to integrate the data with CDOT’s ATMS application.

CDOT will be responsible for reporting and overall project management. CDOT’s inhouse contractor will provide ATMS integration and communication and data architecture support.

### Portable Changeable Message System (PCMS) Budget Narrative

#### Summary

Item	Cost
Hardware & Storage	\$700,000
Sign Relocation	\$510,000
System Integrator	\$350,000
Contingency	\$81,000
<b>Total Project Cost</b>	<b>\$1,641,000</b>

This project, along with the CAD project, is scheduled to take 18 months to implement, but will include the purchase of a 10-year relocation program, which will ensure support for relocating the signs for various events and emergencies. The Chicago Department of Transportation (CDOT) will select a System Integrator (SI) for evaluating and procuring the hardware, relocation vendor, and integrating the signs with CDOT’s Advanced Traffic Management System (ATMS) application. The travel times and event alerts will be generated by the ATMS and sent to the signs automatically and remotely as needed. The System Integrator will coordinate sourcing all necessary hardware, integrating with existing systems, and developing the application programming interface software.

## 1. Equipment

Equipment	Unit Cost	Units	Cost
Portable Changeable Message Sign Solar Power with Trailer & Cell Modem	\$35,000	20	\$700,000
<b>Total Equipment Cost</b>			<b>\$700,000</b>

The PCMS will be utilizing 20 portable message boards. These will be solar-powered and positioned at various decision points along routes leading to event venues and at closures. The signs will have cell modems for remote communication.

## 2. Sign Relocation

Relocations	Unit Cost	Units	Cost
10-year Sign Relocation Program • Expecting 150 relocations per year	\$300	170*10	\$510,000
<b>Total Data Cost</b>			<b>\$510,000</b>

One primary component of the PCMS project will be the relocation of the signs from one event to another. 170 relocations are expected per year for all the signs combined. \$300 cost per relocation expected. A vendor will be selected initially for a 10-year relocation program.

## 3. System Integrator - Contractual

System Integrator - Contractual	Unit Cost	Units	Cost
System Integrator for: Evaluation of hardware, relocation vendor, Procurement of Hardware, and build the Integration with CDOT ATMS to remotely post the messages.	\$350,000	1	\$350,000
<b>Total System Integrator Cost</b>			<b>\$350,000</b>

City will select a qualified System Integrator to procure the hardware, relocation program vendor, develop a methodology for identifying the locations for sign placement, and develop the Application Programming Interface (API) to integrate the data with CDOT's ATMS application. All the messages for the signs will be generated in the CDOT ATMS and will be remotely posted on the sign. Utilizing mobile communication. City will manage and pay for the monthly cell/mobile service fee.

CDOT will be responsible for reporting and overall project management. CDOT's in-house contractor will provide ATMS integration and communication and data architecture support.

## CMAQ/TAP Schedule Change Request Form

### Project Identification

TIP ID	01-12-0005	Sponsor	Chicago Department of Transportation
Project Location Description		Citywide Mobile Field Deployments	

### Currently Programmed Schedule

Phase	Programmed FFY
ENG1	
ENG2	
ROW	N/A

CONST	
-------	--

Phase	Programmed FFY
ENG	
IMP	MYB

### Requested Schedule

Phase	Starting FFY	Actual or Anticipated Authorization Date
ENG1		
ENG2		
ROW	N/A	

CONST		
-------	--	--

Phase	Starting FFY	Actual or Anticipated Authorization Date
ENG		
IMP	FY2027	4/1/2027

### Reason for Request

Check here if the reason is a scope change  and complete a [Scope Change Request](#) form.

The request reflects a shift from hardware-intensive infrastructure to a data-driven, modernized approach for traffic monitoring. By pivoting from physical in-ground detectors to third-party data collection, CDOT can achieve significantly broader geographic coverage across Chicago's arterial network at a lower maintenance cost. This approach leverages existing GPS/probe technology to provide real-time metrics (speed, travel time, and congestion) that integrate directly into the ATMS. Combining this with Grant 01-12-0002 ensures that the data gathered is immediately and powering the messaging on the Portable Changeable Message Signs (PCMS) to improve overall citywide mobility and traveler information.

### Additional Comments

## CMAQ/TAP Scope Change Request Form

### Project Identification

TIP ID	01-12-0005	Sponsor	Chicago Department of Transportation
Project Location Description	Citywide Arterial Network		

### Revised Project Scope

The new project scope seeks to achieve the same goals as the original projects but through a modernized approach. Instead of in-ground detectors, CDOT will leverage third-party data collection efforts to gather real-time travel time, speed, and congestion performance metrics across Chicago’s arterial street network. This data will be integrated into the City of Chicago’s Advanced Traffic Management System (ATMS). The third-party data will expand the data coverage area to supplement existing CTA bus probe data and field devices. Utilizing the ATMS’s robust GIS segment architecture, the new data will be applied to the arterial map and used to support traffic management, operations, planning, and traveler information functions.

This Grant will be combined with the Arterial VMS Traveler Information System Phase I Grant (01-12-0002). Both Grants will be combined to focus on traffic mobility and information connectivity to the ATMS.

### Changes to Location/Limits (if applicable)

Map Attached

Name of Street or Facility to be Improved	Marked Route #	
North/West Reference Point/Cross St/Intersection	Marked Route #	Municipality & County Chicago, Cook
South/East Reference Point/Cross St/Intersection	Marked Route #	Municipality & County
Other Project Location Information		

### Changes to Emissions Benefit Analysis (not required of TAP projects)

- The proposed scope change will not affect the emissions benefits of the project.  
 The proposed scope change will affect the emissions benefits of the project – continue to next page.

### **Cost/Schedule Changes**

- The scope change will result in a cost change. A [Cost Change Request](#) form was submitted.
- The scope change will result in a schedule change. A [Schedule Change Request](#) form was submitted.

### **Additional Comments**

## CMAQ/TAP Cost Change Request Form

### Project Identification

TIP ID	01-94-0092	Sponsor	CDOT
Project Location Description	On-street bikeway installations, lane striping, road diet (Canal St), parking lane relocations.		

### Currently Programmed Funding – Before cost change(s)

Phase	Programmed FFY	Programmed Total Cost (\$000's)	Programmed Federal Cost (\$000's)	Programmed Federal Share (%)	Federal Fund Source	Match Fund Source	Phase Accomplished*
ENG1	2026	\$5,000,000	\$4,000,000	80%	CMAQ	City	<input type="checkbox"/>
ENG1	MYB	\$0	\$0	0%	CMAQ	City	
ENG 2	2026	\$0	\$0	0%	CMAQ	City	<input type="checkbox"/>
ENG 2	MYB	\$0	\$0	0%	CMAQ	City	
ROW	2026	\$0	\$0	0%	CMAQ	City	<input type="checkbox"/>
ROW	MYB	\$0	\$0	0%	CMAQ	City	
CONST	2026	\$0	\$0	0%	CMAQ	City	<input type="checkbox"/>
CONST	MYB	\$19,444,000	\$15,555,000	80%	CMAQ	City	
CE	2026	\$0	\$0	0%	CMAQ	City	
CE	MYB	\$0	\$0	0%	CMAQ	City	
<b>Total</b>		<b>\$24,444,000</b>	<b>\$19,555,000</b>	<b>80%</b>	<b>CMAQ</b>	<b>City</b>	

### Actual/Estimated Costs and Schedule – Including cost change(s)

Phase	Starting FFY	Current Total Cost (\$000's)	Current Federal Cost (\$000's)	Current Federal Share (%)	Federal Fund Source	Local Match Fund Source	Actual or Anticipated federal authorization date**
ENG1	2026	\$8,000,000	\$6,400,000	80%	CMAQ	City	<input type="checkbox"/>
ENG1	MYB	\$0	\$0	0%	CMAQ	City	
ENG 2	2026	\$0	\$0	0%	CMAQ	City	<input type="checkbox"/>
ENG 2	MYB	\$0	\$0	0%	CMAQ	City	
ROW	2026	\$0	\$0	0%	CMAQ	City	<input type="checkbox"/>
ROW	MYB	\$0	\$0	0%	CMAQ	City	
CONST	2026	\$1,120,000	\$896,000	80%	CMAQ	City	<input type="checkbox"/>
CONST	MYB	\$15,323,750	\$12,259,000	80%	CMAQ	City	
CE	2026	\$0	\$0	0%	CMAQ	City	
CE	MYB	\$0	\$0	0%	CMAQ	City	
<b>Total</b>		<b>\$24,444,000</b>	<b>\$19,555,000</b>	<b>80%</b>	<b>CMAQ</b>	<b>City</b>	

## Requested Cost Changes (+/-)

Check all that apply:  Cost Increase  Transfer of Funds  Reinstatement of Deferred Funds

Phase	Starting FFY	Additional Total Cost (\$000's)	Additional Federal CMAQ Funds(\$000's)	Revised Federal Share (%)	Transfer to/from phase(s)
ENG1	2026	\$3,000,000	\$2,400,000	80%	From CONST MYB to ENG 1 2026
ENG1	MYB				
ENG 2	2026				
ENG 2	MYB				
ROW	2026				
ROW	MYB				
CONST	2026	\$1,120,000	\$896,000	80%	From CONST MYB to CONST 2026
CONST	MYB	(4,120,000)	(\$3,296,000)	80%	To CONST 2026 and ENG 1 2026
CE	2026				
CE	MYB				
<b>Total</b>					

Phase	Starting FFY	Additional Total Cost (\$000's)	Additional Federal CMAQ Funds (\$000's)	Revised Federal Share (%)	Transfer to/from phase(s)
ENG					
IMP					
<b>Total</b>					

## Reason for Request

Check here if the reason is a scope change  and complete a [Scope Change Request](#) form.

CDOT is requesting (1) funds be moved from MYB construction to FFY 26 Eng 1 / 2 in order to complete additional preliminary engineering work for additional streets for cycling locations per the attached amendment and (2) to move funds from MYB construction to FFY 26 construction in order to implement bikeway designs under CDOT's 2026 Arterial Resurfacing project (TIP ID: 01-20-0003). These revisions will allow CDOT to continue to implement improvements under the Streets for Cycling program. The construction improvement will be implemented under project 18-B7251-00-RS / C-88-005-22 / AP4F(197).

ARTERIAL STREET RESURFACING PROJECT 101 - SOUTH AREA

State Job No. C-88-005-22

Federal Project No. AP4F(197)

Section No. 18-B7251-00-RS

CDOT Project No. B-7-251

The boundaries for the South Area are Roosevelt Road (6000 W to 5600 W) and Van Buren Street (5600 W to 800 W) and Monroe Street (800 W to Lake Michigan) to 58th Street (7200 W to 300 E) and 55th Street (300 E to Lake Michigan).

Item Number	Project Street	From Street	To Street	Ward(s)	Jurisdiction	Avg AADT	Max AADT	Key Route Type & Number	Functional Classification	City Length (miles)
1	W. 18th St.	S. Western Ave.	S. Newberry Ave.	25,18,	City	8000	11000	FAU 1449	Major Collector	1.98
2	W. 31st St.	S. Pulaski Rd.	S. Lawndale Ave	22,	City	12400	13400	FAU 1463	Minor Arterial	0.4
5	S. Cottage Grove Ave.	E. 37th St.	E. Bowen Ave.	04,	City	8350	10700	FAU 2919	Major Collector / Minor Arte	0.59
6	S. Damen Ave.	W. Roosevelt St.	W. 14th St.	28,	City	12700	15000	FAU 2850	Major Collector	0.27
7	S. Desplaines St.	W. Adams St.	W. Roosevelt Rd.	28,34	City	9250	9250	FAP 386	Minor Arterial	0.85
Total=										4.09

## CMAQ/TAP Cost Change Request Form

### Project Identification

TIP ID	<b>03-21-0007</b>	Sponsor	<b>Village of Mount Prospect</b>
Project Location Description	This project includes bicycle and pedestrian improvements on Algonquin Road from Dearborn Court to Elmhurst Road. The project adds a new sidewalk on the south side of Algonquin Road, an off-road bike path on the north side of Algonquin Road, pedestrian and bicycle crossings of Algonquin Road at signalized intersections, and pedestrian signals. Existing roadway lighting will be upgraded, and new roadway lighting will be installed on the eastern portion of the roadway.		

### Currently Programmed Funding – Before cost change(s)

Phase	Programmed FFY	Programmed Total Cost (\$000's)	Programmed Federal Cost (\$000's)	Programmed Federal Share (%)	Federal Fund Source	Match Fund Source	Phase Accomplished*
ENG1	2024	90,000	0	0			<input checked="" type="checkbox"/>
ENG 2	2024	370,856	296,685	80%	CMAQ	Local	<input checked="" type="checkbox"/>
ROW	2025	268,732	214,986	80%	CMAQ	Local	<input type="checkbox"/>
CONST	2026	2,091,422	1,673,138	80%	CMAQ	Local	<input type="checkbox"/>
CE	2026	212,450	169,960	80%	CMAQ	Local	
<b>Total</b>		<b>3,033,460</b>	<b>2,354,769</b>				

Phase	Programmed FFY	Programmed Total Cost (\$000's)	Programmed Federal Cost (\$000's)	Programmed Federal Share (%)	Federal Fund Source	Match Fund Source	Phase Accomplished*
ENG							<input type="checkbox"/>
IMP							<input type="checkbox"/>
<b>Total</b>							

### Actual/Estimated Costs and Schedule – Including cost change(s)

Phase	Starting FFY	Current Total Cost (\$000's)	Current Federal Cost (\$000's)	Current Federal Share (%)	Federal Fund Source	Local Match Fund Source	Actual or Anticipated federal authorization date**
ENG1	2024	90,000	0	0			
ENG 2	2024	303,552	242,840	80%	CMAQ	Local	8/18/2025
ROW	2026	336,036	268,828	80%	CMAQ	Local	9/9/2026
CONST	2027	3,964,000	3,171,200	80%	CMAQ	Local	4/23/2027
CE	2027	424,900	339,920	80%	CMAQ	Local	4/23/2027
<b>Total</b>		<b>5,118,488</b>	<b>4,022,790</b>				

Phase	Starting FFY	Current Total Cost (\$000's)	Current Federal Cost (\$000's)	Current Federal Share (%)	Federal Fund Source	Local Match	Actual or Anticipated FTA Grant

						Fund Source	approval date***
ENG							
IMP							
<b>Total</b>							

### Requested Cost Changes (+/-)

Check all that apply:  Cost Increase  Transfer of Funds  Reinstatement of Deferred Funds

Phase	Starting FFY	Additional Total Cost (\$000's)	Additional Federal CMAQ Funds(\$000's)	Revised Federal Share (%)	Transfer to/from phase(s)
ENG1	2024	0	0		
ENG 2	2024	(67,304)	(53,843)	80%	ENG 2/ROW
ROW	2026	67,304	53,843	80%	ENG 2/ROW
CONST	2027	1,872,578	1,498,062	80%	n/a
CE	2027	212,450	169,960	80%	n/a
<b>Total</b>		<b>2,085,028</b>	<b>1,668,022</b>		

Phase	Starting FFY	Additional Total Cost (\$000's)	Additional Federal CMAQ Funds (\$000's)	Revised Federal Share (%)	Transfer to/from phase(s)
ENG					
IMP					
<b>Total</b>					

### Reason for Request

Check here if the reason is a scope change  and complete a [Scope Change Request](#) form.

The Village of Mount Prospect is requesting a cost increase reflecting the current bidding and construction environment for the Algonquin Road bike path, sidewalk, and roadway lighting project. The proposed cost increase includes additional CMAQ funds in the amount of \$1,498,062 for construction and \$169,960 for construction engineering.

Mount Prospect also requests moving CMAQ funds in the amount of \$53,843 from ENG2 to ROW, as there were land acquisition negotiations costs that were moved into ENG2 in error that should have remained in ROW. The Village is committed to this project and will provide the 20% match. There is no change in the scope of the project.

Fiscal Year shifts are also requested for ROW, CONST, and CE to align with current schedule.

Target Letting Date is 03/05/27.

### State and Federal Project Information

Select One.

Updated 8/11/2016

State/Federal Project or Grant Numbers Provided Below

Most recently *approved* PPI Form Attached

Local Agency Agreement Attached

Phase	State Job Number X-00-000-00	Federal Project Number XXX-0000(000)	FTA Grant Number IL-XX-XXXX-XX
ENG1	P-		
ENG 2	D-91-225-24	ZPV5(791)	
ROW	R-90-018-24	51S8(380)	
CONST	C-91-289-24	ABMB(961)	
ENG			
IMP			

### **Additional Comments**

The Village of Mount Prospect is also seeking a schedule change to revise the FFY for CON and CE to 2027. The Village of Mount Prospect is also seeking a schedule change to revise the FFY for ROW to 2026.

Target Letting Date is 03/05/27.

## CMAQ/TAP Cost Change Request Form

### Project Identification

TIP ID	06-06-0061	Sponsor	Alsip Park District
Project Location Description	Cal-Sag Multi-Use Greenway (Cicero to Burnham Greenway)		

### Currently Programmed Funding – Before cost change(s)

Phase	Programmed FFY	Programmed Total Cost (\$000's)	Programmed Federal Cost (\$000's)	Programmed Federal Share (%)	Federal Fund Source	Match Fund Source	Phase Accomplished*
ENG1							<input checked="" type="checkbox"/>
ENG 2	MYB	\$565,000	\$452,000	80%	CMAQ	Local	<input type="checkbox"/>
ROW							<input type="checkbox"/>
CONST	MYB	\$5,690,000	\$4,510,800	80%	CMAQ/TAP-L	Local	<input type="checkbox"/>
CE	MYB	\$350,000	\$280,000	80%	TAP-L	Local	
<b>Total</b>							

### Actual/Estimated Costs and Schedule – Including cost change(s)

Phase	Starting FFY	Current Total Cost (\$000's)	Current Federal Cost (\$000's)	Current Federal Share (%)	Federal Fund Source	Local Match Fund Source	Actual or Anticipated federal authorization date**
ENG1							
ENG 2	2026	\$683,578	\$547,000	80%	CMAQ	Local	
ROW							
CONST	MYB	\$5,690,000	\$4,510,800	80%	CMAQ/TAP-L	Local	
CE	MYB	\$350,000	\$280,000	80%	TAP-L	Local	
<b>Total</b>							

### Requested Cost Changes (+/-)

Check all that apply:  Cost Increase     Transfer of Funds     Reinstatement of Deferred Funds

Phase	Starting FFY	Additional Total Cost (\$000's)	Additional Federal CMAQ Funds(\$000's)	Revised Federal Share (%)	Transfer to/from phase(s)
ENG1					
ENG 2	2026	\$683,578	\$547,000	80%	
ROW					
CONST					
CE					
<b>Total</b>					

## Reason for Request

Check here if the reason is a scope change  and complete a [Scope Change Request](#) form.

Blue Island was the lead agency for all of the east end Cal-Sag Trail agencies. The Alsip East and the Far East construction segments were nearing completion of Phase II design approximately five years. Then, for reasons not entirely clear, design engineering stopped and the engineering agreement with Blue Island was terminated. The Alsip Park District and the Dolton Park District (as the lead agency for the Far East segment) recently learned about the stoppage. Therefore, with the prior engineering agreement terminated, the Alsip Park District will be the lead agency to continue towards completion of Phase II Engineering. Due to the length of time that has passed, additional engineering and environmental services are now required to proceed to a letting for both construction contracts.

## CMAQ/TAP Cost Change Request Form

### Project Identification

TIP ID	10-03-0005	Sponsor	Lake County Division of Transportation
Project Location Description	Deerfield Road from US 45 / IL 21 to Saunders Rd (Intersection Improvement & Signal Interconnect)		

### Currently Programmed Funding – Before cost change(s)

Phase	Programmed FFY	Programmed Total Cost (\$000's)	Programmed Federal Cost (\$000's)	Programmed Federal Share (%)	Federal Fund Source	Match Fund Source	Phase Accomplished*
ENG1							<input type="checkbox"/>
ENG 2						Local	<input type="checkbox"/>
ROW						Local	<input type="checkbox"/>
CONST	2026	10045.911	7642.246	76	CMAQ	Local	<input type="checkbox"/>
CE	2026	936.928	662.048	71	CMAQ	Local	
<b>Total</b>		<b>10982.839</b>	<b>8304.294</b>	<b>76</b>	<b>CMAQ</b>	<b>Local</b>	

Phase	Programmed FFY	Programmed Total Cost (\$000's)	Programmed Federal Cost (\$000's)	Programmed Federal Share (%)	Federal Fund Source	Match Fund Source	Phase Accomplished*
ENG							<input type="checkbox"/>
IMP							<input type="checkbox"/>
<b>Total</b>							

### Actual/Estimated Costs and Schedule – Including cost change(s)

Phase	Starting FFY	Current Total Cost (\$000's)	Current Federal Cost (\$000's)	Current Federal Share (%)	Federal Fund Source	Local Match Fund Source	Actual or Anticipated federal authorization date**
ENG1						Local	
ENG 2						Local	
ROW						Local	
CONST	2026	16357.285	13229.828	80	CMAQ	Local	9/18/2026
CE	2026	936.928		0		Local	9/18/2026
<b>Total</b>		<b>17294.213</b>					

Phase	Starting FFY	Current Total Cost (\$000's)	Current Federal Cost (\$000's)	Current Federal Share (%)	Federal Fund Source	Local Match Fund Source	Actual or Anticipated FTA Grant approval date***
ENG							
IMP							
<b>Total</b>							

Updated 8/11/2016

### Requested Cost Changes (+/-)

Check all that apply:  Cost Increase     Transfer of Funds     Reinstatement of Deferred Funds

Phase	Starting FFY	Additional Total Cost (\$000's)	Additional Federal CMAQ Funds(\$000's)	Revised Federal Share (%)	Transfer to/from phase(s)
ENG1					
ENG 2					
ROW					
CONST	2026	6311.374	4925.534	80	From CE
CE	2026		(662.048)	0	To CON
<b>Total</b>		<b>6311.374</b>	<b>4263.486</b>		

Phase	Starting FFY	Additional Total Cost (\$000's)	Additional Federal CMAQ Funds (\$000's)	Revised Federal Share (%)	Transfer to/from phase(s)
ENG					
IMP					
<b>Total</b>					

### Reason for Request

Check here if the reason is a scope change  and complete a [Scope Change Request](#) form.

Overall project cost estimates have increased. Lake County is requesting to transfer federal funds from CE to CON along with fully funding Phase III ENG locally. Lake County is also requesting additional construction funds. The transfer of existing CMAQ funds from CE to CON and the requested additional cost increase is a net increase of \$4,925,534 in CMAQ funding which will bring the project to 80% federal funding.

### State and Federal Project Information

Select One.

- State/Federal Project or Grant Numbers Provided Below
- Most recently *approved* PPI Form Attached
- Local Agency Agreement Attached

Phase	State Job Number	Federal Project Number	FTA Grant Number
	X-00-000-00	XXX-0000(000)	IL-XX-XXXX-XX
ENG1	P-		
ENG 2	D-		
ROW	R-		
CONST	C-91-159-16	2NE0(590)	
ENG			

IMP			
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**Additional Comments**

Attached excel sheet includes breakdown of transfer of funds and requested cost increase.

## CMAQ/TAP Cost Change Request Form

### Project Identification

TIP ID	10-03-0005	Sponsor	Lake County Division of Transportation
Project Location Description	Deerfield Road from US 45 / IL 21 to Saunders Rd (Bike Path Improvement)		

### Currently Programmed Funding – Before cost change(s)

Phase	Programmed FFY	Programmed Total Cost (\$000's)	Programmed Federal Cost (\$000's)	Programmed Federal Share (%)	Federal Fund Source	Match Fund Source	Phase Accomplished*
ENG1		1945.744	1556.595	80	STP-County	Local	<input checked="" type="checkbox"/>
ENG 2		2634.3		0		Local	<input type="checkbox"/>
ROW		3600		0		Local	<input type="checkbox"/>
CONST	2026	26246.019	15620.835	60	TAP-L, TAP-State, STP-County	Local	<input type="checkbox"/>
CE	2026	2148.569	198.855	9	TAP-L	Local	
<b>Total</b>		<b>36574.632</b>	<b>17376.285</b>	<b>48</b>	<b>STP-County, TAP-L, TAP-State</b>	<b>Local</b>	

Phase	Programmed FFY	Programmed Total Cost (\$000's)	Programmed Federal Cost (\$000's)	Programmed Federal Share (%)	Federal Fund Source	Match Fund Source	Phase Accomplished*
ENG							<input type="checkbox"/>
IMP							<input type="checkbox"/>
<b>Total</b>							

### Actual/Estimated Costs and Schedule – Including cost change(s)

Phase	Starting FFY	Current Total Cost (\$000's)	Current Federal Cost (\$000's)	Current Federal Share (%)	Federal Fund Source	Local Match Fund Source	Actual or Anticipated federal authorization date**
ENG1		1945.744	1556.595	80	STP-County	Local	
ENG 2		2634.3		0		Local	
ROW		3600		0		Local	
CONST	2026	26964.2712	16195.35176	60	TAP-L, STP-County	Local	9/18/2026

Updated 8/11/2016

CE	2026	2148.569	0	0		Local	9/18/2026
<b>Total</b>		<b>37292.8842</b>					

Phase	Starting FFY	Current Total Cost (\$000's)	Current Federal Cost (\$000's)	Current Federal Share (%)	Federal Fund Source	Local Match Fund Source	Actual or Anticipated FTA Grant approval date***
ENG							
IMP							
<b>Total</b>							

### Requested Cost Changes (+/-)

Check all that apply:  Cost Increase  Transfer of Funds  Reinstatement of Deferred Funds

Phase	Starting FFY	Additional Total Cost (\$000's)	Additional Federal CMAQ Funds(\$000's)	Revised Federal Share (%)	Transfer to/from phase(s)
ENG1					
ENG 2					
ROW					
CONST	2026	718.2522	790.51676	80	From CE
CE	2026		(198.855)	0	To CON
<b>Total</b>		<b>718.2522</b>	<b>591.661</b>		

Phase	Starting FFY	Additional Total Cost (\$000's)	Additional Federal CMAQ Funds (\$000's)	Revised Federal Share (%)	Transfer to/from phase(s)
ENG					
IMP					
<b>Total</b>					

### Reason for Request

Check here if the reason is a scope change  and complete a [Scope Change Request](#) form.

Overall project cost estimates have increased. Lake County is requesting to transfer federal funds from CE to CON along with fully funding Phase III ENG locally. Lake County's 216,000 in TAP-State currently programmed in the TIP is an expired ITEP Grant that needs to be removed from the TIP. Lake County is also requesting additional construction funds. The reduction in ITEP funding, the transfer of existing TAP-L funds from CE to CON and the requested additional cost increase is a net increase of \$790,516.76 in TAP-L funding which will bring the project to 60% federal funding.

### State and Federal Project Information

Select One.

State/Federal Project or Grant Numbers Provided Below

Updated 8/11/2016

Most recently *approved* PPI Form Attached

Local Agency Agreement Attached

Phase	State Job Number X-00-000-00	Federal Project Number XXX-0000(000)	FTA Grant Number IL-XX-XXXX-XX
ENG1	P-		
ENG 2	D-		
ROW	R-		
CONST	C-91-159-16	2NE0(590)	
ENG			
IMP			

**Additional Comments**

Attached excel sheet includes breakdown of transfer of funds and requested cost increase.

**Deerfield Road Funding Breakdown**

Summary of Quantities

Design Firm Name: Christopher B. Burke Engineering  
 Design Firm Project #: 190304.0003A

SP	PAY ITEM NUMBER	PAY ITEM NAME	UNIT OF MEASURE	UNIT PRICE	TAP-STE		CMAQ		STP		LOCAL		TOTAL	
					TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST
	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	\$30.00	1765	\$52,950.00	581	\$17,430.00	1548	\$46,440.00			3894	\$116,820.00
	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	\$35.00	1590	\$55,650.00	241	\$8,435.00	759	\$26,565.00			2590	\$90,650.00
	20101100	TREE TRUNK PROTECTION	EACH	\$185.00	8	\$1,480.00	10	\$1,850.00	4	\$740.00			22	\$4,070.00
	20101200	TREE ROOT PRUNING	EACH	\$100.00	8	\$800.00	10	\$1,000.00	4	\$400.00			22	\$2,200.00
	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	\$75.00	3	\$225.00	5	\$375.00	1	\$75.00			9	\$675.00
	20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	\$125.00	5	\$625.00	5	\$625.00	3	\$375.00			13	\$1,625.00
	20101400	NITROGEN FERTILIZER NUTRIENT	POUND	\$3.00	140	\$420.00	252	\$756.00	238	\$714.00			630	\$1,890.00
	20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	\$3.00	140	\$420.00	252	\$756.00	238	\$714.00			630	\$1,890.00
	20200100	EARTH EXCAVATION	CU YD	\$35.00	2090	\$73,150.00	27237	\$953,295.00	11747	\$411,145.00			41074	\$1,437,590.00
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	\$30.00	1683	\$50,490.00	6130	\$183,900.00	6497	\$194,910.00			14310	\$429,300.00
	20400800	FURNISHED EXCAVATION	CU YD	\$25.00					2463	\$61,575.00			2463	\$61,575.00
	20700220	POROUS GRANULAR EMBANKMENT	CU YD	\$60.00	6343	\$380,580.00	267	\$16,020.00	210	\$12,600.00			6820	\$409,200.00
	20800150	TRENCH BACKFILL	CU YD	\$40.00	585	\$23,400.00	5000	\$200,000.00	19292	\$771,680.00	5	\$200.00	24882	\$995,280.00
	20900110	POROUS GRANULAR BACKFILL	CU YD	\$60.00	435	\$26,100.00	17	\$1,020.00	490	\$29,400.00			942	\$56,520.00
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	\$2.25			38994	\$87,736.50	47231	\$106,269.75			86225	\$194,006.25
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	\$4.50	7518	\$33,831.00	13552	\$60,984.00	25621	\$115,294.50			46691	\$210,109.50
	25000210	SEEDING, CLASS 2A	ACRE	\$3,500.00	1.32	\$4,620.00	2.7	\$9,450.00	1.68	\$5,880.00			5.7	\$19,950.00
	25000300	SEEDING, CLASS 3	ACRE	\$5,000.00	0.23	\$1,150.00	0.1	\$500.00	0.97	\$4,850.00			1.3	\$6,500.00
	25000314	SEEDING, CLASS 4B	ACRE	\$5,000.00					2.8	\$14,000.00			2.8	\$14,000.00
	25100630	EROSION CONTROL BLANKET	SQ YD	\$1.50	6401	\$9,601.50	13885	\$20,827.50	22485	\$33,727.50			42771	\$64,156.50
	25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	\$3.00	1117	\$3,351.00	130	\$390.00	2513	\$7,539.00			3760	\$11,280.00
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	\$6.00	132	\$792.00	32	\$192.00	720	\$4,320.00			884	\$5,304.00
	28000305	TEMPORARY DITCH CHECKS	FOOT	\$12.00	476	\$5,712.00	56	\$672.00	196	\$2,352.00			728	\$8,736.00
	28000400	PERIMETER EROSION BARRIER	FOOT	\$4.00	1882	\$7,528.00	2260	\$9,040.00	5037	\$20,148.00			9179	\$36,716.00
	28000510	INLET FILTERS	EACH	\$200.00	17	\$3,400.00	163	\$32,600.00	192	\$38,400.00			372	\$74,400.00
	28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	\$1.00	6401	\$6,401.00	13885	\$13,885.00	35827	\$35,827.00			56113	\$56,113.00
	28001200	TEMPORARY HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	\$3.00	1117	\$3,351.00	130	\$390.00	2513	\$7,539.00			3760	\$11,280.00
	28100109	STONE RIPRAP, CLASS A5	SQ YD	\$65.00					93	\$6,045.00			93	\$6,045.00
	28200200	FILTER FABRIC	SQ YD	\$15.00					130	\$1,950.00			130	\$1,950.00
*	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	\$20.00			37970	\$759,400.00	45970	\$919,400.00			83940	\$1,678,800.00
	31101810	SUBBASE GRANULAR MATERIAL, TYPE B 12"	SQ YD	\$18.00			450	\$8,100.00					450	\$8,100.00
	35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	\$8.00	835	\$6,680.00	2702	\$21,616.00	569	\$4,552.00			4106	\$32,848.00
	35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	\$10.00	8495.2	\$84,952.00	381	\$3,810.00	760.8	\$7,608.00			9637	\$96,370.00
	35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	\$15.00			5390	\$80,850.00	65	\$975.00			5455	\$81,825.00
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	\$1.00	1832	\$1,832.00	15462.9	\$15,462.90	14103.1	\$14,103.10			31398	\$31,398.00
	40600370	LONGITUDINAL JOINT SEALANT	FOOT	\$2.50			17370	\$43,425.00	59430	\$148,575.00			76800	\$192,000.00
*	40600372	LONGITUDINAL JOINT SEALANT, HALF-WIDTH	FOOT	\$2.00			1670	\$3,340.00					1670	\$3,340.00
	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	\$10.00			100	\$1,000.00	125	\$1,250.00			225	\$2,250.00
	40600990	TEMPORARY RAMP	SQ YD	\$10.00			450	\$4,500.00	450	\$4,500.00			900	\$9,000.00
	40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	\$85.00			1385	\$117,725.00					1385	\$117,725.00
	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	\$85.00			15493	\$1,316,905.00	21653	\$1,840,505.00			37146	\$3,157,410.00
	40603090	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	\$85.00			205	\$17,425.00					205	\$17,425.00
	40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	\$120.00			135	\$16,200.00					135	\$16,200.00
	40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	\$125.00	1417	\$177,125.00	1749	\$218,625.00	162	\$20,250.00			3328	\$416,000.00
	40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	\$90.00			3443	\$309,870.00	4797	\$431,730.00			8240	\$741,600.00
	40605026	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80	TON	\$120.00			215	\$25,800.00					215	\$25,800.00
	42001300	PROTECTIVE COAT	SQ YD	\$1.75	898	\$1,571.50	3292	\$5,761.00	14441	\$25,271.75			18631	\$32,604.25
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	\$10.00	7686	\$76,860.00	21577	\$215,770.00	6737	\$67,370.00			36000	\$360,000.00
	42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	\$12.00	928	\$11,136.00	830	\$9,960.00	10	\$120.00			1768	\$21,216.00
	42400800	DETECTABLE WARNINGS	SQ FT	\$35.00	867	\$30,345.00	443	\$15,505.00	17	\$595.00			1327	\$46,445.00
	44000100	PAVEMENT REMOVAL	SQ YD	\$15.00			24972	\$374,580.00	42525	\$637,875.00			67497	\$1,012,455.00
	44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	\$5.00			2859	\$14,295.00					2859	\$14,295.00
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	\$12.00			7596	\$91,152.00	1419	\$17,028.00			9015	\$108,180.00
	44000300	CURB REMOVAL	FOOT	\$8.00			2817	\$22,536.00					2817	\$22,536.00
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	\$5.00			7930	\$39,650.00	2405	\$12,025.00			10335	\$51,675.00
	44000600	SIDEWALK REMOVAL	SQ FT	\$2.50			5379	\$13,447.50	1046	\$2,615.00			6425	\$16,062.50
	44003100	MEDIAN REMOVAL	SQ FT	\$4.00			2307	\$9,228.00					2307	\$9,228.00
	44201713	CLASS D PATCHES, TYPE I, 6 INCH	SQ YD	\$55.00			200	\$11,000.00					200	\$11,000.00
	44201717	CLASS D PATCHES, TYPE II, 6 INCH	SQ YD	\$55.00			400	\$22,000.00					400	\$22,000.00
	44201721	CLASS D PATCHES, TYPE III, 6 INCH	SQ YD	\$50.00			600	\$30,000.00					600	\$30,000.00
	44201723	CLASS D PATCHES, TYPE IV, 6 INCH	SQ YD	\$50.00			800	\$40,000.00					800	\$40,000.00
	44201785	CLASS D PATCHES, TYPE I, 12 INCH	SQ YD	\$75.00			30	\$2,250.00					30	\$2,250.00
	44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	\$75.00			60	\$4,500.00					60	\$4,500.00
	44201794	CLASS D PATCHES, TYPE III, 12 INCH	SQ YD	\$70.00			90	\$6,300.00					90	\$6,300.00
	44201796	CLASS D PATCHES, TYPE IV, 12 INCH	SQ YD	\$70.00			120	\$8,400.00					120	\$8,400.00
	48101620	AGGREGATE SHOULDERS, TYPE B 10"	SQ YD	\$15.00			434	\$6,510.00					434	\$6,510.00
	50102400	CONCRETE REMOVAL	CU YD	\$800.00					25	\$20,000.00			25	\$20,000.00
	50104400	CONCRETE HEADWALL REMOVAL	EACH	\$1,200.00			1	\$1,200.00	3	\$3,600.00			4	\$4,800.00
	50104720	REMOVAL OF EXISTING CONCRETE DECK	EACH	\$200,000.00					1	\$200,000.00			1	\$200,000.00
	50105220	PIPE CULVERT REMOVAL	FOOT	\$15.00			585	\$8,775.00	1198	\$17,970.00			1783	\$26,745.00
	50157300	PROTECTIVE SHIELD	SQ YD	\$75.00					1070	\$80,250.00			1070	\$80,250.00
	50200100	STRUCTURE EXCAVATION	CU YD	\$65.00	6513	\$423,345.00	613	\$39,845.00	1536	\$99,840.00			8662	\$563,030.00
	50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	\$35.00	1351	\$47,285.00	67	\$2,345.00	62	\$2,170.00			1480	\$51,800.00

**Deerfield Road Funding Breakdown**

Summary of Quantities

Design Firm Name: Christopher B. Burke Engineering  
 Design Firm Project #: 190304.0003A

SP	PAY ITEM NUMBER	PAY ITEM NAME	UNIT OF MEASURE	UNIT PRICE	TAP-STE		CMAQ		STP		LOCAL		TOTAL	
					TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST
	50300100	FLOOR DRAINS	EACH	\$1,000.00					26	\$26,000.00			26	\$26,000.00
	50300225	CONCRETE STRUCTURES	CU YD	\$1,200.00					26.6	\$31,920.00			26.6	\$31,920.00
	50300255	CONCRETE SUPERSTRUCTURE	CU YD	\$1,400.00					636.5	\$891,100.00			636.5	\$891,100.00
	50300260	BRIDGE DECK GROOVING	SQ YD	\$7.00					1215	\$8,505.00			1215	\$8,505.00
	50300285	FORM LINER TEXTURED SURFACE	SQ FT	\$15.00	1888	\$28,320.00	22	\$330.00	2173	\$32,595.00			4083	\$61,245.00
	50300300	PROTECTIVE COAT	SQ YD	\$2.00	350	\$700.00	79	\$158.00	2436	\$4,872.00			2865	\$5,730.00
	50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	\$500.00					123.8	\$61,900.00			123.8	\$61,900.00
	50500505	STUD SHEAR CONNECTORS	EACH	\$4.00	117	\$468.00			1506	\$6,024.00			1623	\$6,492.00
	50606701	CLEANING AND PAINTING STRUCTURAL STEEL, LOCATION 1	L SUM	\$50,000.00					1	\$50,000.00			1	\$50,000.00
	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	\$2.50	24282	\$60,705.00	2892	\$7,230.00	191406	\$478,515.00			218580	\$546,450.00
	50800515	BAR SPLICERS	EACH	\$25.00					877	\$21,925.00			877	\$21,925.00
	51500100	NAME PLATES	EACH	\$600.00					3	\$1,800.00			3	\$1,800.00
	52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	\$1,800.00					14	\$25,200.00			14	\$25,200.00
	52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	\$1,800.00					7	\$12,600.00			7	\$12,600.00
	52100520	ANCHOR BOLTS, 1"	EACH	\$20.00					42	\$840.00			42	\$840.00
	52200015	PERMANENT SHEET PILING	SQ FT	\$70.00					11485	\$803,950.00			11485	\$803,950.00
	52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	\$50.00	72	\$3,600.00	67	\$3,350.00	216	\$10,800.00			355	\$17,750.00
	52200105	FURNISHING SOLDIER PILES (W SECTION)	FOOT	\$80.00	662	\$52,960.00			527	\$42,160.00			1189	\$95,120.00
	52200200	DRILLING AND SETTING SOLDIER PILES (IN SOIL)	CU FT	\$30.00	2165	\$64,950.00			1734	\$52,020.00			3899	\$116,970.00
	52200250	UNTREATED TIMBER LAGGING	SQ FT	\$15.00	1180	\$17,700.00			772	\$11,580.00			1952	\$29,280.00
	52200800	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	\$45.00	2295	\$103,275.00			562	\$25,290.00			2857	\$128,565.00
	52200900	CONCRETE STRUCTURES (RETAINING WALL)	CU YD	\$1,050.00	136	\$142,800.00	23.9	\$25,095.00	46.7	\$49,035.00			206.6	\$216,930.00
	54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	\$10,000.00					1	\$10,000.00			1	\$10,000.00
	54001002	BOX CULVERT END SECTIONS, CULVERT NO. 2	EACH	\$12,500.00	1	\$12,500.00							1	\$12,500.00
	54003000	CONCRETE BOX CULVERTS	CU YD	\$800.00	77.3	\$61,840.00							77.3	\$61,840.00
	54010403	PRECAST CONCRETE BOX CULVERTS 4' X 3'	FOOT	\$500.00	15	\$7,500.00	122	\$61,000.00					137	\$68,500.00
	54011003	PRECAST CONCRETE BOX CULVERTS 10' X 3'	FOOT	\$750.00	853	\$639,750.00							853	\$639,750.00
	54011203	PRECAST CONCRETE BOX CULVERTS 12' X 3'	FOOT	\$900.00	521	\$468,900.00							521	\$468,900.00
	54011205	PRECAST CONCRETE BOX CULVERTS 12' X 5'	FOOT	\$1,050.00	21	\$22,050.00			41	\$43,050.00			62	\$65,100.00
	54213459	END SECTIONS 24"	EACH	\$2,750.00	2	\$5,500.00							2	\$5,500.00
	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	\$1,300.00					3	\$3,900.00			3	\$3,900.00
	54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	\$1,400.00					1	\$1,400.00			1	\$1,400.00
	54214515	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 30"	EACH	\$2,800.00					1	\$2,800.00			1	\$2,800.00
	54214719	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE	EACH	\$1,300.00									10	\$13,000.00
	5421A012	PIPE CULVERTS, CLASS A, TYPE 1 12" (TEMPORARY)	FOOT	\$65.00					224	\$14,560.00			224	\$14,560.00
	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	\$110.00	579	\$63,690.00	1239	\$136,290.00	529	\$58,190.00			2347	\$258,170.00
	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	\$120.00	68	\$8,160.00	539	\$64,680.00	131	\$15,720.00			738	\$88,560.00
	550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	\$135.00	97	\$13,095.00	628	\$84,780.00	187	\$25,245.00			912	\$123,120.00
	550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	\$140.00	133	\$18,620.00	372	\$52,080.00	7	\$980.00			512	\$71,680.00
	550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	\$190.00	27	\$5,130.00							27	\$5,130.00
	550A0180	STORM SEWERS, CLASS A, TYPE 1 42"	FOOT	\$220.00	42	\$9,240.00							42	\$9,240.00
	550A0190	STORM SEWERS, CLASS A, TYPE 1 48"	FOOT	\$240.00	79	\$18,960.00			1	\$240.00			80	\$19,200.00
	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	\$110.00	409	\$44,990.00	831	\$91,410.00	358	\$39,380.00			1598	\$175,780.00
	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	\$120.00	438	\$52,560.00	1033	\$123,960.00	245	\$29,400.00			1716	\$205,920.00
	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	\$135.00	230	\$31,050.00	116	\$15,660.00	434	\$58,590.00			780	\$105,300.00
	550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	\$140.00	122	\$17,080.00	564	\$78,960.00	1342	\$187,880.00			2028	\$283,920.00
	550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	\$145.00	10	\$1,450.00	89	\$12,905.00	675	\$97,875.00			774	\$112,230.00
	550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	\$190.00	37	\$7,030.00	543	\$103,170.00	1	\$190.00			581	\$110,390.00
	550A0470	STORM SEWERS, CLASS A, TYPE 2 42"	FOOT	\$220.00			220	\$48,400.00	60	\$13,200.00			280	\$61,600.00
	550A0480	STORM SEWERS, CLASS A, TYPE 2 48"	FOOT	\$260.00	35	\$9,100.00			340	\$88,400.00			375	\$97,500.00
	550A0490	STORM SEWERS, CLASS A, TYPE 2 54"	FOOT	\$340.00			51	\$17,340.00	250	\$85,000.00			301	\$102,340.00
	550A4000	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	\$130.00	35	\$4,550.00	36	\$4,680.00	9	\$1,170.00			80	\$10,400.00
	550A4100	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	\$150.00					80	\$12,000.00			80	\$12,000.00
	550A4300	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 30"	FOOT	\$180.00			57	\$10,260.00	790	\$142,200.00			847	\$152,460.00
	550A4710	STORM SEWERS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 48"	FOOT	\$380.00					279	\$106,020.00			279	\$106,020.00
	550A4800	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 18"	FOOT	\$125.00	34	\$4,250.00	67	\$8,375.00	8	\$1,000.00			109	\$13,625.00
	550A5100	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 30"	FOOT	\$215.00					733	\$157,595.00			733	\$157,595.00
	550A5510	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 48"	FOOT	\$300.00					446	\$133,800.00			446	\$133,800.00
	550A5520	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 54"	FOOT	\$360.00			299	\$107,640.00					299	\$107,640.00
	55100200	STORM SEWER REMOVAL 6"	FOOT	\$10.00			17	\$170.00	26	\$260.00			43	\$430.00
	55100300	STORM SEWER REMOVAL 8"	FOOT	\$15.00			186	\$2,790.00					186	\$2,790.00
	55100400	STORM SEWER REMOVAL 10"	FOOT	\$20.00			44	\$880.00	84	\$1,680.00			128	\$2,560.00
	55100500	STORM SEWER REMOVAL 12"	FOOT	\$25.00			1897	\$47,425.00	883	\$22,075.00			2780	\$69,500.00
	55100700	STORM SEWER REMOVAL 15"	FOOT	\$30.00			31	\$930.00	367	\$11,010.00			398	\$11,940.00
	55100900	STORM SEWER REMOVAL 18"	FOOT	\$35.00			166	\$5,810.00	81	\$2,835.00			247	\$8,645.00
	55101200	STORM SEWER REMOVAL 24"	FOOT	\$40.00			234	\$9,360.00	451	\$18,040.00			685	\$27,400.00
	55101900	STORM SEWER REMOVAL 48"	FOOT	\$45.00					334	\$15,030.00			334	\$15,030.00
	56100600	WATER MAIN 6"	FOOT	\$90.00	95	\$8,550.00	14	\$1,260.00	41	\$3,690.00			150	\$13,500.00
	56100700	WATER MAIN 8"	FOOT	\$100.00	290	\$29,000.00	1225	\$122,500.00	285	\$28,500.00			1800	\$180,000.00
	56100900	WATER MAIN 12"	FOOT	\$120.00	1322	\$158,640.00	131	\$15,720.00	277	\$33,240.00			1730	\$207,600.00
*	56105000	WATER VALVES 8"	EACH	\$5,000.00	2	\$10,000.00	4	\$20,000.00					6	\$30,000.00
*	56105200	WATER VALVES 12"	EACH	\$6,000.00	2	\$12,000.00	1	\$6,000.00	1	\$6,000.00			4	\$24,000.00
*	56400500	FIRE HYDRANTS TO BE REMOVED	EACH	\$1,000.00	10	\$10,000.00	2	\$2,000.00	3	\$3,000.00			15	\$15,000.00

**Deerfield Road Funding Breakdown**

Summary of Quantities

Design Firm Name: Christopher B. Burke Engineering  
 Design Firm Project #: 190304.0003A

SP	PAY ITEM NUMBER	PAY ITEM NAME	UNIT OF MEASURE	UNIT PRICE	TAP-STE		CMAQ		STP		LOCAL		TOTAL	
					TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST
*	56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	\$7,000.00	10	\$70,000.00	2	\$14,000.00	3	\$21,000.00			15	\$105,000.00
	59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	\$25.00	2440	\$61,000.00	114	\$2,850.00	168	\$4,200.00			2722	\$68,050.00
	60108104	PIPE UNDERDRAINS, TYPE 1, 4"	FOOT	\$11.00			8770	\$96,470.00	14730	\$162,030.00			23500	\$258,500.00
	60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	\$30.00	380	\$11,400.00	161	\$4,830.00	304	\$9,120.00			845	\$25,350.00
	60200105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	\$4,150.00			10	\$41,500.00	1	\$4,150.00			11	\$45,650.00
	60200205	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	\$4,350.00	2	\$8,700.00	5	\$21,750.00	6	\$26,100.00			13	\$56,550.00
	60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	\$3,700.00	14	\$51,800.00	9	\$33,300.00	20	\$74,000.00			43	\$159,100.00
	60201110	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	\$4,500.00			22	\$99,000.00	1	\$4,500.00			23	\$103,500.00
	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	\$4,500.00	36	\$162,000.00	43	\$193,500.00	34	\$153,000.00			113	\$508,500.00
	60203805	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	\$5,020.00			1	\$5,020.00					1	\$5,020.00
	60203905	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	\$5,165.00			10	\$51,650.00	8	\$41,320.00			18	\$92,970.00
	60204505	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	\$5,100.00	2	\$10,200.00	3	\$15,300.00	1	\$5,100.00			6	\$30,600.00
	60204825	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	\$5,000.00			1	\$5,000.00					1	\$5,000.00
	60205040	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	\$5,250.00	2	\$10,500.00	5	\$26,250.00					7	\$36,750.00
	60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	\$3,500.00					10	\$35,000.00			10	\$35,000.00
	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	\$4,400.00	1	\$4,400.00			2	\$8,800.00			3	\$13,200.00
	60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	\$6,000.00					1	\$6,000.00			1	\$6,000.00
	60221700	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	\$4,715.00			1	\$4,715.00					1	\$4,715.00
	60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	\$9,000.00					4	\$36,000.00			4	\$36,000.00
	60224005	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE	EACH	\$8,270.00	2	\$16,540.00			1	\$8,270.00			3	\$24,810.00
	60224039	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	\$8,290.00			1	\$8,290.00					1	\$8,290.00
	60224446	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	\$13,000.00			7	\$91,000.00	11	\$143,000.00			18	\$234,000.00
	60224448	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 8 GRATE	EACH	\$12,500.00	1	\$12,500.00							1	\$12,500.00
	60224458	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 8 GRATE	EACH	\$13,800.00			1	\$13,800.00	1	\$13,800.00			2	\$27,600.00
	60224459	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	\$16,150.00	1	\$16,150.00	1	\$16,150.00	2	\$32,300.00			4	\$64,600.00
	60224468	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 8 GRATE	EACH	\$16,200.00	1	\$16,200.00	1	\$16,200.00					2	\$32,400.00
	60224469	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	\$23,350.00			1	\$23,350.00	4	\$93,400.00			5	\$116,750.00
	60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	\$1,750.00	12	\$21,000.00	1	\$1,750.00	2	\$3,500.00			15	\$26,250.00
	60236825	INLETS, TYPE A, TYPE 11V FRAME AND GRATE	EACH	\$2,000.00			8	\$16,000.00					8	\$16,000.00
	60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	\$2,100.00	4	\$8,400.00	24	\$50,400.00	14	\$29,400.00			42	\$88,200.00
	60248700	VALVE VAULTS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	\$5,000.00	4	\$20,000.00	5	\$25,000.00	1	\$5,000.00			10	\$50,000.00
	60251200	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 8 GRATE	EACH	\$1,500.00			1	\$1,500.00					1	\$1,500.00
	60251520	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 11V FRAME AND GRATE	EACH	\$800.00			1	\$800.00					1	\$800.00
	60251740	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 24 FRAME AND GRATE	EACH	\$1,000.00			1	\$1,000.00					1	\$1,000.00
	60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	\$1,050.00			9	\$9,450.00					9	\$9,450.00
	60257900	MANHOLES TO BE RECONSTRUCTED	EACH	\$1,900.00					1	\$1,900.00			1	\$1,900.00
	60259340	MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 24 FRAME AND GRATE	EACH	\$1,700.00			1	\$1,700.00					1	\$1,700.00
	60500040	REMOVING MANHOLES	EACH	\$400.00			29	\$11,600.00	18	\$7,200.00			47	\$18,800.00
	60500050	REMOVING CATCH BASINS	EACH	\$450.00			27	\$12,150.00	9	\$4,050.00			36	\$16,200.00
	60500060	REMOVING INLETS	EACH	\$375.00			26	\$9,750.00	15	\$5,625.00			41	\$15,375.00
	60600605	CONCRETE CURB, TYPE B	FOOT	\$30.00	22	\$660.00	1495	\$44,850.00					1517	\$45,510.00
	60602800	CONCRETE GUTTER, TYPE B	FOOT	\$25.00	330	\$8,250.00	275	\$6,875.00					605	\$15,125.00
	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	\$20.00	768.16	\$15,363.20	3084	\$61,680.00	116.84	\$2,336.80			3969	\$79,380.00
	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	\$25.00	7495	\$187,375.00	6063	\$151,575.00	8110	\$202,750.00			21668	\$541,700.00
	60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	\$6.00	182	\$1,092.00	3814	\$22,884.00					3996	\$23,976.00
	63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	\$45.00					773	\$34,785.00			773	\$34,785.00
	63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	\$1,500.00					2	\$3,000.00			2	\$3,000.00
	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	\$5,000.00					2	\$10,000.00			2	\$10,000.00
	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	\$3,500.00					2	\$7,000.00			2	\$7,000.00
	63200310	GUARDRAIL REMOVAL	FOOT	\$8.50					1251	\$10,633.50			1251	\$10,633.50
	63500105	DELINEATORS	EACH	\$60.00			75	\$4,500.00					75	\$4,500.00
	66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	\$750.00			10	\$7,500.00	10	\$7,500.00			20	\$15,000.00
	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	\$100.00			940	\$94,000.00					940	\$94,000.00
	66900530	SOIL DISPOSAL ANALYSIS	EACH	\$1,400.00			2	\$2,800.00					2	\$2,800.00
	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	\$1,500.00			1	\$1,500.00					1	\$1,500.00
	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	\$1,500.00			1	\$1,500.00					1	\$1,500.00
	66901005	ENGINEERED BARRIER	SQ YD	\$30.00			130	\$3,900.00					130	\$3,900.00
	66901006	REGULATED SUBSTANCES MONITORING	CAL DA	\$1,000.00			2	\$2,000.00	3	\$3,000.00			5	\$5,000.00
	67100100	MOBILIZATION	L SUM	\$1,700,000.00	0.1	\$170,000.00	0.4	\$680,000.00	0.5	\$850,000.00			1	\$1,700,000.00
	70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	\$30,000.00					1	\$30,000.00			1	\$30,000.00
	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	\$30.00			100	\$3,000.00	100	\$3,000.00			200	\$6,000.00
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	\$1.50			33678	\$50,517.00					33678	\$50,517.00
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	\$1.50			51769	\$77,653.50					51769	\$77,653.50
	70307100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV TAPE	SQ FT	\$4.00			1934.6	\$7,738.40	2260.4	\$9,041.60			4195	\$16,780.00
	70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	\$1.50			44165.75	\$66,248.63	121452.25	\$182,178.38			165618	\$248,427.00
	70307125	TEMPORARY PAVEMENT MARKING - LINE 5" - TYPE IV TAPE	FOOT	\$1.75			23307.98	\$40,788.97	46307.02	\$81,037.29			69615	\$121,826.25
	70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	\$2.00			15669.44	\$31,338.88	9885.56	\$19,771.12			25555	\$51,110.00
	70307160	TEMPORARY PAVEMENT MARKING - LINE 12" - TYPE IV TAPE	FOOT	\$3.50			2880.11	\$10,080.39	2279.89	\$7,979.62			5160	\$18,060.00
	70307210	TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE IV TAPE	FOOT	\$5.00			873.1	\$4,365.50	1181.9	\$5,909.50			2055	\$10,275.00
	70400100	TEMPORARY CONCRETE BARRIER	FOOT	\$40.00			1200	\$48,000.00					1200	\$48,000.00
	70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	\$15.00			1200	\$18,000.00					1200	\$18,000.00
	70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	\$10,000.00			4	\$40,000.00					4	\$40,000.00
	70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	\$5,000.00			4	\$20,000.00					4	\$20,000.00

**Deerfield Road Funding Breakdown**

Summary of Quantities

Design Firm Name: Christopher B. Burke Engineering  
 Design Firm Project #: 190304.0003A

SP	PAY ITEM NUMBER	PAY ITEM NAME	UNIT OF MEASURE	UNIT PRICE	TAP-STE		CMAQ		STP		LOCAL		TOTAL	
					TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST
	72000100	SIGN PANEL - TYPE 1	SQ FT	\$40.00			444.4	\$17,776.00	591.6	\$23,664.00			1036	\$41,440.00
	72000200	SIGN PANEL - TYPE 2	SQ FT	\$40.00			10	\$400.00	10	\$400.00			20	\$800.00
	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	\$100.00			13	\$1,300.00					13	\$1,300.00
	72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	\$110.00			17	\$1,870.00					17	\$1,870.00
	72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	\$15.00			575	\$8,625.00					575	\$8,625.00
	72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	\$17.00			20	\$340.00					20	\$340.00
	72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	\$30.00			11	\$330.00	21	\$630.00			32	\$960.00
	72900100	METAL POST - TYPE A	FOOT	\$15.00			575	\$8,625.00	775	\$11,625.00			1350	\$20,250.00
	72900200	METAL POST - TYPE B	FOOT	\$15.00			550	\$8,250.00	425	\$6,375.00			975	\$14,625.00
	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	\$6.00			1625	\$9,750.00	775	\$4,650.00			2400	\$14,400.00
	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	\$1.00			14420	\$14,420.00	19080	\$19,080.00			33500	\$33,500.00
	78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	FOOT	\$1.50			2566	\$3,849.00	16934	\$25,401.00			19500	\$29,250.00
	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	\$2.00			8019	\$16,038.00	1481	\$2,962.00			9500	\$19,000.00
	78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	\$2.50			180	\$450.00	320	\$800.00			500	\$1,250.00
	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	\$2.75			2065	\$5,678.75	2885	\$7,933.75			4950	\$13,612.50
	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	\$3.25			488	\$1,586.00	137	\$445.25			625	\$2,031.25
	78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	\$10.00					143	\$1,430.00			143	\$1,430.00
	78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	\$1.50					3050	\$4,575.00			3050	\$4,575.00
	78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	\$2.00					205	\$410.00			205	\$410.00
	78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	\$2.50					28	\$70.00			28	\$70.00
	78006110	PREFORMED THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	\$6.00					2238	\$13,428.00			2238	\$13,428.00
	78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	\$7.00					292	\$2,044.00			292	\$2,044.00
	78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	\$4.00					398	\$1,592.00			398	\$1,592.00
	78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	\$5.00					567	\$2,835.00			567	\$2,835.00
	78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	\$7.00					1430	\$10,010.00			1430	\$10,010.00
	78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	\$11.00					466	\$5,126.00			466	\$5,126.00
	78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	\$16.00					55	\$880.00			55	\$880.00
	78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	\$10.00			1625	\$16,250.00	1067	\$10,670.00			2692	\$26,920.00
	78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	\$1.50			14420	\$21,630.00	19478	\$29,217.00			33898	\$50,847.00
	78011030	GROOVING FOR RECESSED PAVEMENT MARKING 6"	FOOT	\$2.00			2566	\$5,132.00	17501	\$35,002.00			20067	\$40,134.00
	78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	\$2.50			8019	\$20,047.50	2911	\$7,277.50			10930	\$27,325.00
	78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	\$3.00			180	\$540.00	320	\$960.00			500	\$1,500.00
	78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	\$4.00			2065	\$8,260.00	3351	\$13,404.00			5416	\$21,664.00
	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	\$5.00			488	\$2,440.00	192	\$960.00			680	\$3,400.00
	78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	\$0.50			35500	\$17,750.00					35500	\$17,750.00
	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	\$2.50			6150	\$15,375.00					6150	\$15,375.00
	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	\$70.00			13532	\$947,240.00					13532	\$947,240.00
	81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	\$85.00			290	\$24,650.00			90	\$7,650.00	380	\$32,300.00
	81028230	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3 1/2" DIA.	FOOT	\$90.00			136	\$12,240.00					136	\$12,240.00
	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	\$95.00			1643	\$156,085.00					1643	\$156,085.00
	81100600	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	FOOT	\$50.00			290	\$14,500.00					290	\$14,500.00
	81400100	HANDHOLE	EACH	\$2,500.00			26	\$65,000.00					26	\$65,000.00
	81400200	HEAVY-DUTY HANDHOLE	EACH	\$4,500.00			2	\$9,000.00					2	\$9,000.00
	81400300	DOUBLE HANDHOLE	EACH	\$5,000.00			7	\$35,000.00					7	\$35,000.00
	81603110	UNIT DUCT, 600V, 4-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/2" DIA. POLYETHYLENE	FOOT	\$50.00							690	\$34,500.00	690	\$34,500.00
	81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	\$2.50							230	\$575.00	230	\$575.00
	81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	\$3.25							915	\$2,973.75	915	\$2,973.75
	83800506	BREAKAWAY DEVICE, COUPLING WITH ALUMINUM SKIRT OVER STAINLESS STEEL SCREEN	EACH	\$150.00							16	\$2,400.00	16	\$2,400.00
	84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	\$550.00			1	\$550.00					1	\$550.00
	84200804	REMOVAL OF POLE FOUNDATION	EACH	\$750.00							4	\$3,000.00	4	\$3,000.00
	84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	\$1,500.00							4	\$6,000.00	4	\$6,000.00
*	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	\$3,000.00			3	\$9,000.00	3	\$9,000.00			6	\$18,000.00
	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	\$1.50			18756	\$28,134.00					18756	\$28,134.00
	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	\$2.50			5735	\$14,337.50					5735	\$14,337.50
	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	\$3.00			6573	\$19,719.00					6573	\$19,719.00
	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	\$3.50			8028	\$28,098.00					8028	\$28,098.00
	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	\$4.00			6489	\$25,956.00					6489	\$25,956.00
	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	\$2.00			3251	\$6,502.00					3251	\$6,502.00
	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	\$5.00			184	\$920.00					184	\$920.00
	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	\$4.00			3443	\$13,772.00					3443	\$13,772.00
	87700150	STEEL MAST ARM ASSEMBLY AND POLE, 22 FT.	EACH	\$12,000.00			1	\$12,000.00					1	\$12,000.00
	87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	\$12,500.00			1	\$12,500.00					1	\$12,500.00
	87700170	STEEL MAST ARM ASSEMBLY AND POLE, 26 FT.	EACH	\$13,000.00			1	\$13,000.00					1	\$13,000.00
	87700280	STEEL MAST ARM ASSEMBLY AND POLE, 48 FT.	EACH	\$22,000.00			1	\$22,000.00					1	\$22,000.00
	87700310	STEEL MAST ARM ASSEMBLY AND POLE, 54 FT.	EACH	\$26,000.00			1	\$26,000.00					1	\$26,000.00
	87700400	STEEL MAST ARM ASSEMBLY AND POLE, 60 FT.	EACH	\$28,000.00			1	\$28,000.00					1	\$28,000.00
	87702950	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT.	EACH	\$50,000.00			1	\$50,000.00					1	\$50,000.00
	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	\$500.00			40	\$20,000.00					40	\$20,000.00
	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	\$950.00			12	\$11,400.00					12	\$11,400.00
	87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	\$275.00			45	\$12,375.00					45	\$12,375.00
	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	\$350.00			150	\$52,500.00					150	\$52,500.00
	87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	\$600.00			63	\$37,800.00					63	\$37,800.00
	87900200	DRILL EXISTING HANDHOLE	EACH	\$850.00			5	\$4,250.00					5	\$4,250.00

**Deerfield Road Funding Breakdown**

Summary of Quantities

Design Firm Name: Christopher B. Burke Engineering  
 Design Firm Project #: 190304.0003A

SP	PAY ITEM NUMBER	PAY ITEM NAME	UNIT OF MEASURE	UNIT PRICE	TAP-STE		CMAQ		STP		LOCAL		TOTAL	
					TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST
	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	\$1,250.00			27	\$33,750.00					27	\$33,750.00
	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	\$1,250.00			1	\$1,250.00					1	\$1,250.00
	88030070	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	\$1,500.00			6	\$9,000.00	3	\$4,500.00			9	\$13,500.00
	88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	\$1,750.00			10	\$17,500.00	3	\$5,250.00			13	\$22,750.00
	88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	\$1,500.00			3	\$4,500.00					3	\$4,500.00
	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	\$1,750.00			12	\$21,000.00					12	\$21,000.00
	88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	\$950.00	22	\$20,900.00							22	\$20,900.00
	88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	\$300.00			49	\$14,700.00	3	\$900.00			52	\$15,600.00
	88600100	DETECTOR LOOP, TYPE I	FOOT	\$25.00			540	\$13,500.00					540	\$13,500.00
	88700200	LIGHT DETECTOR	EACH	\$1,500.00			8	\$12,000.00					8	\$12,000.00
	88700300	LIGHT DETECTOR AMPLIFIER	EACH	\$4,500.00			3	\$13,500.00					3	\$13,500.00
	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	\$75,000.00			4	\$300,000.00					4	\$300,000.00
*	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	\$10,000.00			3	\$30,000.00	3	\$30,000.00			6	\$60,000.00
	89502380	REMOVE EXISTING HANDHOLE	EACH	\$1,000.00			6	\$6,000.00					6	\$6,000.00
*	89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	\$1,200.00			3	\$3,600.00					3	\$3,600.00
	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	\$900.00			8	\$7,200.00					8	\$7,200.00
*	X0301339	REMOVE EXISTING PARKING BLOCKS	EACH	\$50.00			50	\$2,500.00					50	\$2,500.00
*	X0301423	NOISE ABATEMENT WALL, GROUND MOUNTED	SQ FT	\$90.00					27420	\$2,467,800.00			27420	\$2,467,800.00
*	X0323577	SANITARY SEWER TELEVISION INSPECTION, VIDEOTAPING AND RECORDING	FOOT	\$5.00			2290	\$11,450.00	8710	\$43,550.00			11000	\$55,000.00
*	X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	\$2.00			1864	\$3,728.00					1864	\$3,728.00
*	X0325815	REMOVE EXISTING CABLE	FOOT	\$2.00							335	\$670.00	335	\$670.00
*	X0326310	RELOCATE EXISTING SWITCH (SPECIAL)	EACH	\$500.00			3	\$1,500.00					3	\$1,500.00
*	X0326747	SANITARY FORCE MAIN, 6"	FOOT	\$250.00					15	\$3,750.00			15	\$3,750.00
*	X0326806	WASHOUT BASIN	L SUM	\$5,000.00			1	\$5,000.00					1	\$5,000.00
*	X0327512	SANITARY FORCE MAIN, 4"	FOOT	\$200.00			15	\$3,000.00	15	\$3,000.00			30	\$6,000.00
*	X0327698	LED INTERNALLY ILLUMINATED STREET NAME SIGN	EACH	\$8,500.00			12	\$102,000.00					12	\$102,000.00
*	X0335700	PUMP STATION GENERAL WORK	L SUM	\$476,000.00					1	\$476,000.00			1	\$476,000.00
*	X0426200	DEWATERING	L SUM	\$100,000.00			1	\$100,000.00					1	\$100,000.00
*	X0783300	PUMP STATION ELECTRICAL WORK	L SUM	\$340,000.00					1	\$340,000.00			1	\$340,000.00
*	X0783500	PUMP STATION MECHANICAL WORK	L SUM	\$860,000.00					1	\$860,000.00			1	\$860,000.00
*	X1200050	BOX CULVERT REMOVAL	FOOT	\$250.00			106	\$26,500.00					106	\$26,500.00
*	X1200068	FORCE MAIN BYPASS PUMPING	L SUM	\$30,000.00					1	\$30,000.00			1	\$30,000.00
*	X1400102	OUTDOOR RATED NETWORK CABLE	FOOT	\$4.00			623	\$2,492.00					623	\$2,492.00
*	X1400144	UNINTERRUPTABLE POWER SUPPLY AND CABINET, SPECIAL	EACH	\$8,500.00			3	\$25,500.00					3	\$25,500.00
*	X1400150	SERVICE INSTALLATION, GROUND MOUNTED, METERED	EACH	\$5,000.00			3	\$15,000.00					3	\$15,000.00
*	X1400215	REMOTE CONTROLLED VIDEO SYSTEM	EACH	\$7,500.00			3	\$22,500.00					3	\$22,500.00
*	X1400238	LUMINAIRE, LED, SPECIAL	EACH	\$1,600.00			8	\$12,800.00					8	\$12,800.00
*	X1400320	TRAFFIC SIGNAL POST, 16 FOOT, (SPECIAL)	EACH	\$2,500.00			6	\$15,000.00					6	\$15,000.00
*	X1400326	RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	\$10,000.00	6	\$60,000.00							6	\$60,000.00
*	X1400329	SCADA SYSTEM	L SUM	\$25,000.00					1	\$25,000.00			1	\$25,000.00
*	X1400367	PEDESTRIAN SIGNAL POST, 10 FT.	EACH	\$2,500.00	6	\$15,000.00							6	\$15,000.00
*	X1400378	PEDESTRIAN SIGNAL POST, 5 FT.	EACH	\$1,500.00	1	\$1,500.00							1	\$1,500.00
*	X1400388	VIDEO VEHICLE DETECTION SYSTEM, SINGLE APPROACH	EACH	\$10,000.00			2	\$20,000.00					2	\$20,000.00
*	X1400424	ELECTRIC CABLE IN CONDUIT, STREET NAME SIGN, NO. 14 3C, TYPE SOOW	FOOT	\$4.00			934	\$3,736.00					934	\$3,736.00
*	X2010404	STUMP REMOVAL	EACH	\$300.00			25	\$7,500.00					25	\$7,500.00
*	X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	\$75.00			12000	\$900,000.00					12000	\$900,000.00
*	X2130010	EXPLORATION TRENCH, SPECIAL	FOOT	\$50.00			200	\$10,000.00					200	\$10,000.00
*	X2511630	EROSION CONTROL BLANKET (SPECIAL)	SQ YD	\$5.00	500	\$2,500.00	130	\$650.00	502	\$2,510.00			1132	\$5,660.00
*	X2800500	INLET PROTECTION, SPECIAL	EACH	\$400.00			2	\$800.00	38	\$15,200.00			40	\$16,000.00
*	X3400002	DEMOLITION OF EXISTING PUMP STATION	L SUM	\$20,000.00					1	\$20,000.00			1	\$20,000.00
*	X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	\$1,200.00			65	\$78,000.00					65	\$78,000.00
*	X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	\$1,500.00			15	\$22,500.00					15	\$22,500.00
*	X4023000	TEMPORARY ACCESS (ROAD)	EACH	\$3,000.00			12	\$36,000.00					12	\$36,000.00
*	X5091725	BICYCLE RAILING, SPECIAL	FOOT	\$150.00	1200	\$180,000.00							1200	\$180,000.00
*	X5509910	ABANDON AND FILL EXISTING SANITARY MANHOLE	EACH	\$2,000.00			7	\$14,000.00	15	\$30,000.00			22	\$44,000.00
*	X5510011	PROPOSED STORM SEWER CONNECTION TO EXISTING MANHOLE	EACH	\$3,000.00			8	\$24,000.00					8	\$24,000.00
*	X5510306	SANITARY SEWER REMOVAL 6"	FOOT	\$20.00			15	\$300.00	525	\$10,500.00			540	\$10,800.00
*	X5510308	SANITARY SEWER REMOVAL 8"	FOOT	\$25.00			100	\$2,500.00	315	\$7,875.00			415	\$10,375.00
*	X5510312	SANITARY SEWER REMOVAL 12"	FOOT	\$40.00			15	\$600.00	280	\$11,200.00			295	\$11,800.00
*	X5510315	SANITARY SEWER REMOVAL 15"	FOOT	\$50.00					70	\$3,500.00			70	\$3,500.00
*	X5630008	CUT AND CAP EXISTING 8" WATER MAIN	EACH	\$500.00	7	\$3,500.00	5	\$2,500.00	2	\$1,000.00			14	\$7,000.00
*	X5630012	CUT AND CAP EXISTING 12" WATER MAIN	EACH	\$700.00	2	\$1,400.00	2	\$1,400.00	13	\$9,100.00			17	\$11,900.00
*	X5631212	CONNECTION TO EXISTING FORCE MAIN 12"	EACH	\$5,000.00			1	\$5,000.00	1	\$5,000.00			2	\$10,000.00
*	X6020294	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	\$16,500.00			1	\$16,500.00					1	\$16,500.00
*	X6022110	MANHOLES, TYPE A, 10'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	\$26,750.00			2	\$53,500.00					2	\$53,500.00
*	X6022312	DROP SANITARY MANHOLES, WITH TYPE 1 FRAME, CLOSED LID	EACH	\$12,500.00					8	\$100,000.00			8	\$100,000.00
*	X6022810	MANHOLES, SANITARY, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	\$10,000.00			9	\$90,000.00	23	\$230,000.00			32	\$320,000.00
*	X6024200	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID, SPECIAL	EACH	\$7,500.00			1	\$7,500.00					1	\$7,500.00
*	X5810103	WATERPROOFING MEMBRANE SYSTEM FOR BURIED STRUCTURES	SQ YD	\$50.00	2285	\$114,250.00	94	\$4,700.00	36	\$1,800.00			2415	\$120,750.00
*	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	CAL MO	\$2,500.00			36	\$90,000.00					36	\$90,000.00
*	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	\$850,000.00			1	\$850,000.00					1	\$850,000.00
*	X8100105	CONDUIT SPLICE	EACH	\$500.00							1	\$500.00	1	\$500.00
*	X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	\$40,000.00			3	\$120,000.00					3	\$120,000.00

**Deerfield Road Funding Breakdown**

Summary of Quantities

Design Firm Name: Christopher B. Burke Engineering  
 Design Firm Project #: 190304.0003A

SP	PAY ITEM NUMBER	PAY ITEM NAME	UNIT OF MEASURE	UNIT PRICE	TAP-STE		CMAQ		STP		LOCAL		TOTAL	
					TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST	TOTAL QUANTITY	TOTAL COST
*	X8710031	FIBER OPTIC CABLE 36 FIBERS, SINGLE MODE	FOOT	\$4.00			18938	\$75,752.00					18938	\$75,752.00
*	X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	\$2,000.00	22	\$44,000.00							22	\$44,000.00
*	X8770127	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 32 FT. (SPECIAL)	EACH	\$40,000.00			1	\$40,000.00					1	\$40,000.00
*	X8770135	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT. (SPECIAL)	EACH	\$45,000.00			1	\$45,000.00					1	\$45,000.00
*	X8770139	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT. (SPECIAL)	EACH	\$50,000.00			3	\$150,000.00					3	\$150,000.00
*	X8770140	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT. (SPECIAL)	EACH	\$55,000.00			1	\$55,000.00					1	\$55,000.00
*	X8770156	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 56 FT. (SPECIAL)	EACH	\$60,000.00			2	\$120,000.00					2	\$120,000.00
*	X8771164	STEEL MAST ARM ASSEMBLY AND POLE, 20 FT. (SPECIAL)	EACH	\$17,000.00			1	\$17,000.00					1	\$17,000.00
*	X8771200	STEEL MAST ARM ASSEMBLY AND POLE, 32 FT. (SPECIAL)	EACH	\$35,000.00			1	\$35,000.00					1	\$35,000.00
*	X8780012	CONCRETE FOUNDATION, TYPE A 12-INCH DIAMETER	FOOT	\$350.00			20	\$7,000.00					20	\$7,000.00
*	X8950114	MODIFY EXISTING CONTROLLER AND CABINET	EACH	\$5,000.00					3	\$15,000.00			3	\$15,000.00
*	XX000856	MAILBOX REMOVAL AND RELOCATION	EACH	\$200.00			6	\$1,200.00	28	\$5,600.00			34	\$6,800.00
*	XX001386	SANITARY SEWER, PVC, 8"	FOOT	\$135.00			180	\$24,300.00	315	\$42,525.00			495	\$66,825.00
*	XX001464	SANITARY SEWER, PVC, 6"	FOOT	\$120.00			75	\$9,000.00	420	\$50,400.00			495	\$59,400.00
*	XX001466	SANITARY SEWER, PVC, 12"	FOOT	\$180.00			15	\$2,700.00	265	\$47,700.00			280	\$50,400.00
*	XX001467	SANITARY SEWER, PVC, 15"	FOOT	\$225.00			1990	\$447,750.00	7660	\$1,723,500.00			9650	\$2,171,250.00
*	XX001470	SANITARY SERVICE CONNECTION	EACH	\$2,000.00			2	\$4,000.00	23	\$46,000.00			25	\$50,000.00
*	XX003668	PRECONSTRUCTION VIDEO TAPING	L SUM	\$5,000.00			1	\$5,000.00					1	\$5,000.00
*	XX004360	SANITARY SEWER BYPASS PUMPING	L SUM	\$25,000.00			0.2	\$5,000.00	0.8	\$20,000.00			1	\$25,000.00
*	XX005723	VIDEO DETECTION SYSTEM COMPLETE INTERSECTION	EACH	\$40,000.00			2	\$80,000.00					2	\$80,000.00
*	XX006052	SANITARY SEWER REMOVAL (SPECIAL)	FOOT	\$150.00			20	\$3,000.00					20	\$3,000.00
*	XX006088	GATE VALVE AND BOX 12"	EACH	\$5,000.00			1	\$5,000.00					1	\$5,000.00
*	XX006655	LAYER II (DATALINK) SWITCH	EACH	\$5,000.00			3	\$15,000.00					3	\$15,000.00
*	XX006926	ILLUMINATED STREET NAME SIGN	EACH						8	\$0.00			8	\$0.00
*	XX007031	FRAME AND GRATE, SPECIAL	EACH	\$1,500.00	1	\$1,500.00			8	\$12,000.00			9	\$13,500.00
*	XX007250	RELOCATE EXISTING PTZ CAMERA	EACH	\$2,000.00			3	\$6,000.00					3	\$6,000.00
*	XX008154	RELOCATE EXISTING RADIO INTERCONNECT SYSTEM	EACH	\$2,500.00			2	\$5,000.00					2	\$5,000.00
*	XX008266	WOOD DECKING SPECIAL	SQ FT	\$10.00					315	\$3,150.00			315	\$3,150.00
*	XX008865	PERMEABLE PLASTIC BERM	FOOT	\$10.00	476	\$4,760.00	56	\$560.00	196	\$1,960.00			728	\$7,280.00
*	XX009142	PAVEMENT MARKING REMOVAL (SPECIAL)	SQ FT	\$0.50			110000	\$55,000.00					110000	\$55,000.00
*	XX009528	ABANDON EXISTING SANITARY SEWER, FILL WITH CLSM	FOOT	\$35.00			2005	\$70,175.00	7965	\$278,775.00			9970	\$348,950.00
*	XX009534	LIGHT POLE FOUNDATION, METAL, SPECIAL	EACH	\$3,000.00							4	\$12,000.00	4	\$12,000.00
*	Z0001899	JACK AND REMOVE EXISTING BEARINGS	EACH	\$2,000.00					21	\$42,000.00			21	\$42,000.00
*	Z0004552	APPROACH SLAB REMOVAL	SQ YD	\$50.00					265	\$13,250.00			265	\$13,250.00
*	Z0013797	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	\$75.00			300	\$22,500.00	300	\$22,500.00			600	\$45,000.00
*	Z0013798	CONSTRUCTION LAYOUT	L SUM	\$285,000.00	0.1	\$28,500.00	0.4	\$114,000.00	0.5	\$142,500.00			1	\$285,000.00
*	Z0022800	FENCE REMOVAL	FOOT	\$6.00			392	\$2,352.00	3788	\$22,728.00			4180	\$25,080.00
*	Z0033020	LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	\$400.00			8	\$3,200.00					8	\$3,200.00
*	Z0033024	MAINTAIN EXISTING LIGHTING SYSTEM	L SUM	\$6,000.00							1	\$6,000.00	1	\$6,000.00
*	Z0033044	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	\$1,500.00			1	\$1,500.00					1	\$1,500.00
*	Z0033046	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	\$8,000.00			3	\$24,000.00					3	\$24,000.00
*	Z0055905	TEMPORARY CONSTRUCTION FENCE	FOOT	\$5.00					1000	\$5,000.00			1000	\$5,000.00
*	Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	\$275.00	19	\$5,225.00	171	\$47,025.00	101	\$27,775.00			291	\$80,025.00
*	Z0056610	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	FOOT	\$160.00	39	\$6,240.00	181	\$28,960.00					220	\$35,200.00
*	Z0056612	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	\$170.00	92	\$15,640.00			161	\$27,370.00			253	\$43,010.00
*	Z0056616	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	\$230.00	20	\$4,600.00	666	\$153,180.00					686	\$157,780.00
*	Z0056620	STORM SEWER (WATER MAIN REQUIREMENTS) 30 INCH	FOOT	\$300.00	43	\$12,900.00	20	\$6,000.00	1	\$300.00			64	\$19,200.00
*	Z0056622	STORM SEWER (WATER MAIN REQUIREMENTS) 36 INCH	FOOT	\$750.00			235	\$176,250.00	157	\$117,750.00			392	\$294,000.00
*	Z0056624	STORM SEWER (WATER MAIN REQUIREMENTS) 42 INCH	FOOT	\$700.00					130	\$91,000.00			130	\$91,000.00
*	Z0062456	TEMPORARY PAVEMENT	SQ YD	\$75.00			2170	\$162,750.00	9430	\$707,250.00			11600	\$870,000.00
*	Z0067700	STEEL CASINGS 20"	FOOT	\$450.00					50	\$22,500.00			50	\$22,500.00
*	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	\$1,500.00			4	\$6,000.00					4	\$6,000.00
*	Z0076600	TRAINEES	HOUR	\$0.80			2000	\$1,600.00					2000	\$1,600.00
*		ABANDON EXISTING WATER MAIN	FOOT	\$10.00	1657	\$16,570.00	1306.4	\$13,064.00	436.6	\$4,366.00			3400	\$34,000.00
*		EROSION CONTROL MAT	SQ YD	\$10.00			2130	\$21,300.00					2130	\$21,300.00
*		SANITARY FORCEMAIN, 12"	FOOT	\$450.00			15	\$6,750.00	420	\$189,000.00			435	\$195,750.00
*		WATER MAIN IN CASING PIPE, PVC, 12"	FOOT	\$225.00			50	\$11,250.00					50	\$11,250.00
					TOTAL TAP-STE:	\$5,260,337.20	TOTAL CMAQ:	\$16,537,285.41	TOTAL STP:	\$21,725,646.90	TOTAL LOCAL:	\$76,468.75	GRAND TOTAL:	\$43,599,738.25
					FUNDING:	\$4,520,750.00	FUNDING:	\$10,380,250.00	FUNDING:	\$14,983,852.50				
					EXCESS:	\$739,587.20	EXCESS:	\$6,157,035.41	EXCESS:	\$6,741,794.40				

## CMAQ/TAP Schedule Change Request Form

### Project Identification

TIP ID	11-25-0021	Sponsor	City of Harvard
Project Location Description	Rte. 173 Sidewalks (Marengo Road to US Rte. 14)		

### Currently Programmed Schedule

Phase	Programmed FFY
ENG1	2025
ENG2	2029
ROW	2029

CONST	2029
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Phase	Programmed FFY
ENG	
IMP	

### Requested Schedule

Phase	Starting FFY	Actual or Anticipated Authorization Date
ENG1	2027	
ENG2	2028	
ROW	2028	

CONST	2029	2029
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Phase	Starting FFY	Actual or Anticipated Authorization Date
ENG		
IMP		

### Reason for Request

Check here if the reason is a scope change  and complete a [Scope Change Request](#) form.

Match RTA & CMAQ funding schedules

### Additional Comments

## MEMORANDUM

**To:** CMAQ and TAP-L Project Selection Committee

**From:** Doug Ferguson, Senior Analyst

**Date:** March 19, 2026

**Subject:** Highway Transportation Impact Criteria - Safety

**Action Requested:** Discussion

### Purpose

Under the current methodology, highway project applications are scored for safety based on IDOT's safety road index as part of the Transportation Impact Criteria. With safety action plans completed throughout the region last year, new data sets are available, and staff are exploring ways to incorporate them into the methodology. Staff will be presenting those data sets for the purpose of setting the stage for potential change recommendations which will be presented at a later meeting.

For reference, here is the current methodology as found on page 13 of the [Application Booklet](#) from the last call for projects cycle:

Safety is a consideration for all highway projects, so if a project addresses a location with significant safety problems, it should be treated as a higher funding priority, other things being equal. Higher crash rates also are associated with nonrecurring congestion. Highway projects will receive a safety need score which is calculated using IDOT's safety road index (SRI) for roadway segments and intersections. The SRI score is based on the location's Potential for Safety Improvement (PSI) score. IDOT developed SRI scores for local and state routes and categorized them by peer group into critical (5 points), high (3 points), medium (2 points), low (1 points), or minimal (0 points). Within each peer group, locations categorized as critical have the highest PSIs, and locations categorized as minimal are less likely to have safety benefits from treatments. The proposed project's safety need score will be the highest SRI category along the project location. This will include both segment and intersection locations. A proposal will only receive a score of 1 to 5 points if the project includes potential safety improvements so sponsors should be prepared to answer project safety improvement questions.