



CMAQ, TAP, & STP Shared Fund Call for Projects

**Helping communities prosper through
transportation investments**

January 15, 2019



Call for Project Webinars

January 15, 2019 – Funding programs and eligible projects

January 17, 2019 – How to submit an application via eTIP

Funding Programs and Eligible Projects

www.cmap.illinois.gov/mobility/strategic-investment/regional-transportation-programs/call-for-projects

or

cmap.is/2019callforprojects



**Helping
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investments**

CALL FOR TRANSPORTATION PROJECTS

FFY 2020-2024 Surface Transportation
Program Shared Fund (STP)
January 15, 2019



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CALL FOR TRANSPORTATION PROJECTS

FFY 2020-2024 Congestion Mitigation and Air Quality
Improvement Program (CMAQ) and FFY 2020-2022
Transportation Alternatives Program-Local (TAP-L)
January 15, 2019



Webinar Overview

Describe the 3 Funding Programs

Eligible Project Types and Application Requirements

Application Evaluation Criteria

Call for projects schedule

ON

TO

2050

Help Guide ON TO 2050

Inclusive Growth

Resilience

Prioritized Investment

Funding Programs

Surface Transportation Program (STP) Shared Fund

Congestion Mitigation and Air Quality Improvement Program (CMAQ)

Locally programmed Transportation Alternatives Program (TAP-L)

STP Shared Fund

STP Shared Fund

Surface Transportation Block Grant Program

Revised agreement between Councils and Chicago for distribution and use of STP fund, October 2017

New agreement created Shared Fund

STP Shared Fund

STP Shared Fund

- Approximately \$40 million per year
- Meant for larger projects
- First call January 2019 then every two years

STP Council/Chicago allotments “Local Programs”

- Funding allocated based on needs/performance
- Councils develop selection methodology and programs
- Call for projects January 2020 then every two years

STP Eligible Project Types

Road reconstructions

Transit station rehab/reconstructions

Bridge rehab/reconstructions

Highway/rail grade crossing improvements

Road expansions

Bus speed improvements

Corridor-level or small area safety improvements

Truck route improvements

STP Eligibility Requirements

Minimum project cost: \$5 million in total project cost

OR

Multijurisdictional: joint application from at least 3 local partners

At least one municipality

Other potential partners- Forest Preserve, Pace, IDOT, county, etc.

Partners must demonstrate financial or in-kind project involvement

CMAQ

CMAQ Program

Non-attainment for Air Quality Standards

Approximately \$110 million per year



CMAQ Eligible Project Types

Transit Service/Capital

Traffic Flow Improvements

Bicycle Facilities

Direct Emission Reduction

Other/Demonstration

CMAQ Ineligible Project

Single Occupancy Vehicle Throughput Lanes

Existing Transit Service

In-kind Replacements/Maintenance

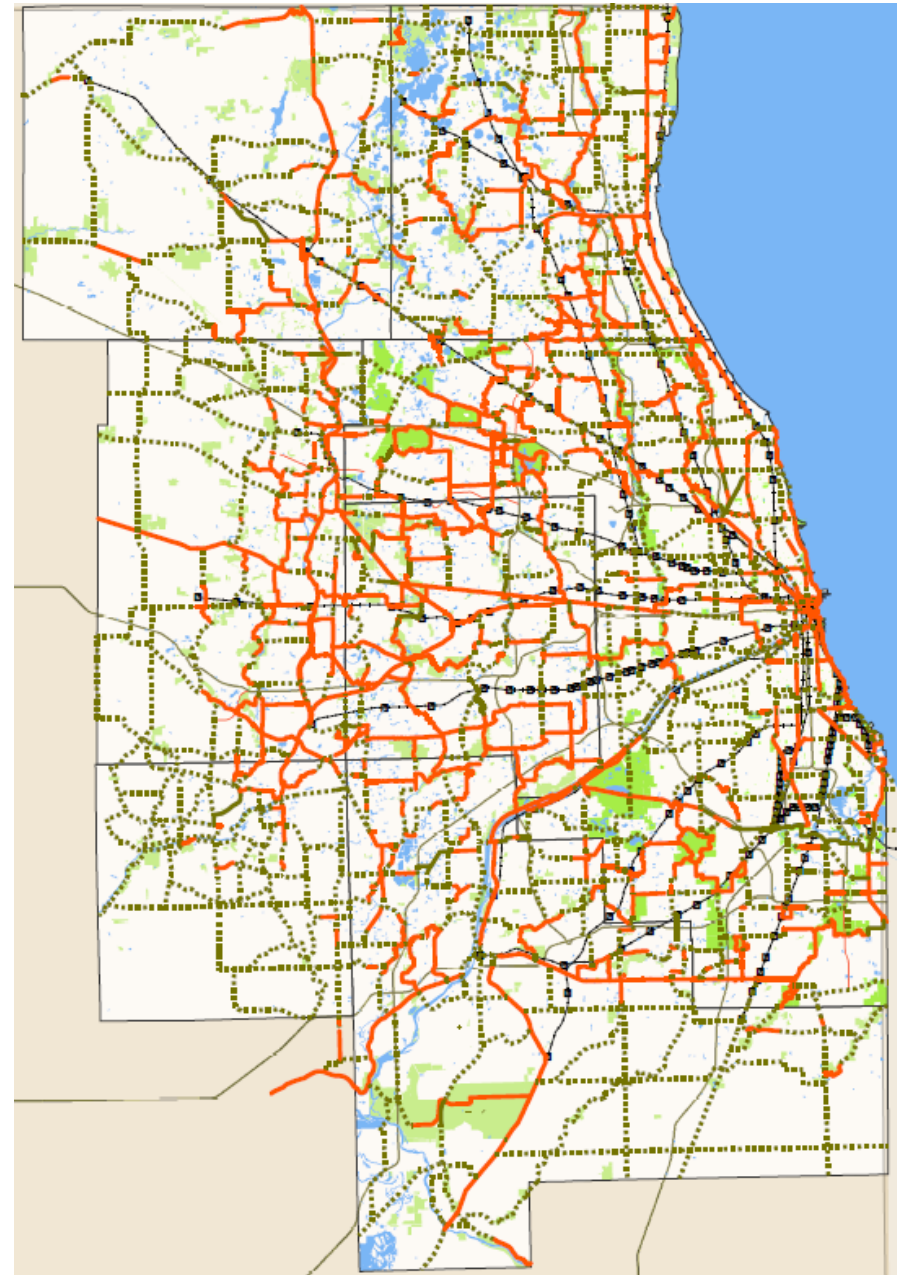


TAP-L

TAP Program

Focus on Regional Greenways
and Trails Plan (RGTP)

Bicycle Facilities



Requirements for All

Sponsorship

Unit of government – levy taxes

Includes: state agencies, municipalities, counties, townships, park districts, forest preserve districts, transit agencies

STP: Non-municipalities are strongly encouraged to partner with a municipality

TAP: IDOT may not sponsor but may partner

Private & Non-profits may not sponsor but can partner

Preliminary/Phase I Engineering

Ineligible for funding

Required to be completed prior to June 1, 2019

Hardship Exemption – high need communities

CMAQ Signal Interconnects – no funding for phase II (design) engineering

Local Match

20 percent minimum requirement by phase

Non-federal: local MFT, state funds, private, etc.

Soft Match is eligible but not recommended

STP Only – Transportation Development Credits for Highway: high need communities

Reimbursable grant programs

STP Shared Fund Evaluation

Evaluation Components

Project types	Project readiness			Transportation impact			Planning factors				
	Engineering/ ROW completion	inclusion in plans	financial commitments	current condition/need	Jobs/housing improvement	benefit	green infrastructure	freight movement	inclusive growth	complete streets	transit supportive density
Highway/rail grade crossing improvements							5	-	10	10	-
Truck route improvements							5	-	10	10	-
Road expansions							5	5	10	5	-
Road reconstructions							5	5	10	5	-
Bridge rehab/ reconstructions	10	10	5	20	20	10	-	5	10	10	-
Corridor-level or small area safety improvements							-	5	10	10	-
Transit station rehab/ reconstructions							-	-	10	5	10
Bus speed/reliability improvements							-	-	10	5	10
	Maximum: 25			Maximum: 50			Maximum: 25				
Total: 100 + Council/CDOT support bonus											

Project Readiness

Engineering completion and ROW acquisition (10 points)

Financial commitments (5 points)

Inclusion in plans (10 points)

Transportation Impact

Existing condition/need – 20 points

Jobs/household impact – 10 points

Improvement – 20 points

Planning Factors

Project types	Planning factors				
	green infrastructure	freight movement	inclusive growth	complete streets	transit supportive density
Highway/rail grade crossing improvements	5	-	10	10	-
Truck route improvements	5	-	10	10	-
Road expansions	5	5	10	5	-
Road reconstructions	5	5	10	5	-
Bridge rehab/reconstructions	-	5	10	10	-
Corridor-level or small area safety improvements	-	5	10	10	-
Transit station rehab/reconstructions	-	-	10	5	10
Bus speed/reliability improvements	-	-	10	5	10
Maximum: 25					

Bonus: Council/CDOT Support

Each council and CDOT gets 25 points to allocate to projects

No project may receive more than 15 points from one council

Coordination between councils is encouraged

No project may receive more than 25 points total

CMAQ Evaluation

Screening Criteria

Air Quality Benefit

Bicycle Facilities – Adopted or Approved Plan

Schedules must be realistic

Project Evaluation Scoring

60 points for air quality cost effectiveness

30 points for project type impact criteria

10 points for regional priorities

Air Quality Cost Effectiveness

Emission Reduction Benefit

Volatile Organic Compounds (VOC)

Particulate Matter (PM) + Nitrogen Oxides (NOx)

Total Project Cost

\$ per Kg of VOC eliminated

Or

\$ per Kg of PM/NOx eliminated

Transportation Impact Criteria (TIC)

Project type	Criteria and Weights		
Highway	Reliability 15	Safety 5	Corridor/Transit Improvement 10
Transit	Ridership 15	Reliability (transit service) or asset condition (transit facilities) 15	
Bicycle	Safety & attractiveness 10	Transit accessibility 10	Facility connectivity 10
Direct Emissions Reduction	Benefits sensitive population 20	Annual health benefits 5	Improves public fleets 5

Highway TIC

Travel Time Reliability - 15 points

Planning Time Index (PTI) – 10 points

Qualitative Characteristics – 5 points

Safety – 5 points

Corridor/Transit Improvements – 10 points

Transit TIC

Ridership Increase - 15 points

Travel Time Reliability – 15 points (Transit Service)

On-Time Performance – 7.5 points

Qualitative Improvements – 7.5 points

Existing Asset Condition – 15 points (Transit Capital)

Bicycle TIC

Safety and Attractiveness Rating - 10 points

Connectivity Measure – 10 points

Transit Availability Index – 10 points

Direct Emissions Reduction TIC

Improving Public Fleets - 5 points

Annual Health Benefits – 5 points

Benefits to Sensitive Populations – 20 points

Regional Priorities (10 points)

Component of GO TO 2040 Major Capital Project

Supportive of Inclusive Growth

Transit Supportive Land Use

TAP Evaluation

Screening Criteria

Included in an Adopted or Approved Plan

Schedules must be realistic

Evaluation Criteria

Completion of Regional Greenways and Trails Plan – 30 points

Population and Employment Density – 25 points

Safety and Attractiveness Rating – 25 points

Evaluation Criteria

Inclusive Growth Regional Priority – 10 points

Project Readiness

No ROW Acquisition – 5 points

Phase II engineering completed – 5 points

Application Process

Application Process

eTIP – <https://etip.cmap.illinois.gov/secure>

GATA – Grant Accountability and Transparency Act

Application Workbook – project information

Detailed Cost Estimate Form

Timeline

Application Deadline – March 15 close of business

Municipalities – “Saved as Final” for Planning
Liaison review – March 1

Phase I engineering Deadline – June 1

Project Selection Committees Draft Program – July 18

Public Comment Deadline – July 18-August 16

Project Selection Committees Finalize Programs – Sept 5

Resources

www.cmap.illinois.gov/mobility/strategic-investment/regional-transportation-programs/call-for-projects

Contact your planning liaison

FAQ page



**Join us January 17 for webinar part 2:
How to submit an application via eTIP**



www.cmap.is/2019callforprojects

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