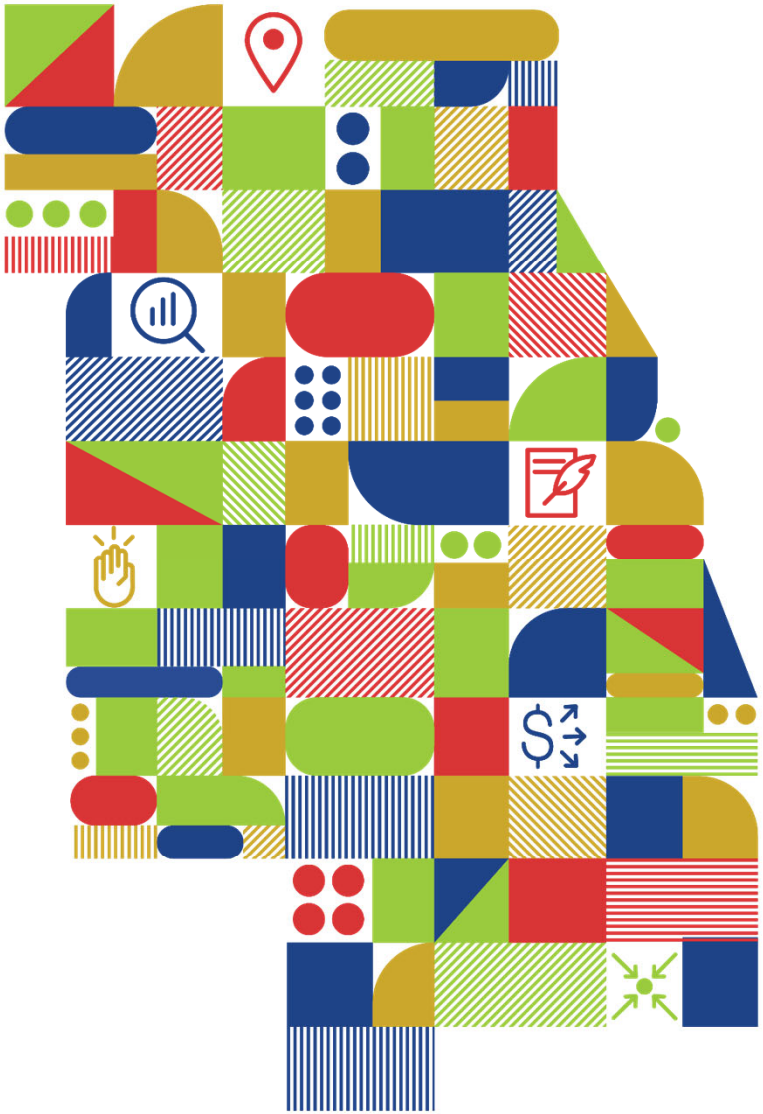
CMAP

Draft FFY 2022 – 2026 Application Booklet

September 24, 2020



Overview

Reflects methodology updates proposed by staff and discussed with the committee

Rearranged and sections added for clarity

Scheduled for action in October

Methodology Updates

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Eligibility

Inclusion in plans required

Completion of preliminary engineering by application deadline

Project types

New: Bicycle and Pedestrian Barrier Elimination

Modified: Transit Stations include bike/ped access to station

Scoring matrix

Evaluation criteria	Points	Applies to
Project Readiness	**15**	**All project types**
Engineering/Land Acquisition	10	All project types
Financial Commitments	5	All project types
Transportation Impact	**50**	**All project types**
Current condition/need	20	All project types
Improvement	20	All project types
Jobs/Housing benefit	10	All project types
Planning Factors	**30**	**All project types**
Inclusive Growth	15	All project types
Complete Streets	10	Bike/ped barriers; bridges; hwy/rail crossings; safety; truck routes
Complete Streets	5	Bus speed; road expansion; road reconstruction
Green Infrastructure	5	Bike/ped barriers; hwy/rail crossings; road expansion; road reconstruction; transit stations; truck routes
Freight Movement	5	Bridges; safety; road expansion; road reconstruction
Transit Supportive Density	10	Bus speed; transit stations
Subregional Priority	**5**	**All project types**
Total possible points	**100**	**All project types**

Project readiness

Added and clarified phase 2 equivalent activities for transit projects

Bicycle/Pedestrian Barrier Elimination

New methodology for new project type

Existing conditions: Route characteristics, market for facility, and connectivity

Improvement: Route characteristics

Bridge reconstruction/rehab

Updated improvement methodology:

- Deck, superstructure, and substructure condition
- Load posting
- Insufficient lanes and safety features
- Provisions for historic and/or movable structures

Corridor/small area safety

Specified use of IDOT most recent 5-years crash data

Transit stations

Remove station capacity evaluation

Add bike/ped access eligibility

- Evaluation based on presence of sidewalks, bike parking/sharing

Score station only or bike/ped access only; If both, need is equally weighed

Incentivize doing more: higher of two improvement scores

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Truck routes

Add geometric deficiencies to need and improvement

Other improvement additions

- Systematic improvements
- Mitigation of negative impacts

No transportation impact scoring changes

Bus speed improvement

Highway-rail grade crossings

Road expansions

Road reconstructions

Inclusive growth planning factor

Weight increased to 30%; points scaled accordingly

Complete streets planning factor

More emphasis on elements vs. policy

Elements no longer “all or nothing”

Elements include wide range of treatments

Freight planning factor

Project located on a regional freight network

Policies to improve truck routing and permitting and/or delivery management strategies

Planning factors with no changes

Green infrastructure

Transit-supportive land use

Subregional priority

Part of the 100-point total score

Maximum of 5 points per project

Each subregion/council indicates 5 highest priorities

Other additions and changes

Additional information/examples

Inclusion in plans: Table of example plans added

Project types: Table describing needs to be addressed and example project scope for each project type

Local match requirements: Added clarifying text and link to IDOT BLRS manual regarding processing of federal-aid projects

Additional information/examples

Financial commitment: Added example score calculations

Transportation impact: Rearranged to group need and improvement together, by project type

Staged construction: Description and process

Minimum acceptable funding: Description and process

Project selection and programming process

New booklet section describing process steps in detail

- Call for projects
- Eligibility screening
- Project scoring
- Draft program development
- Public comment
- Final program recommendation
- Program implementation

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Other changes

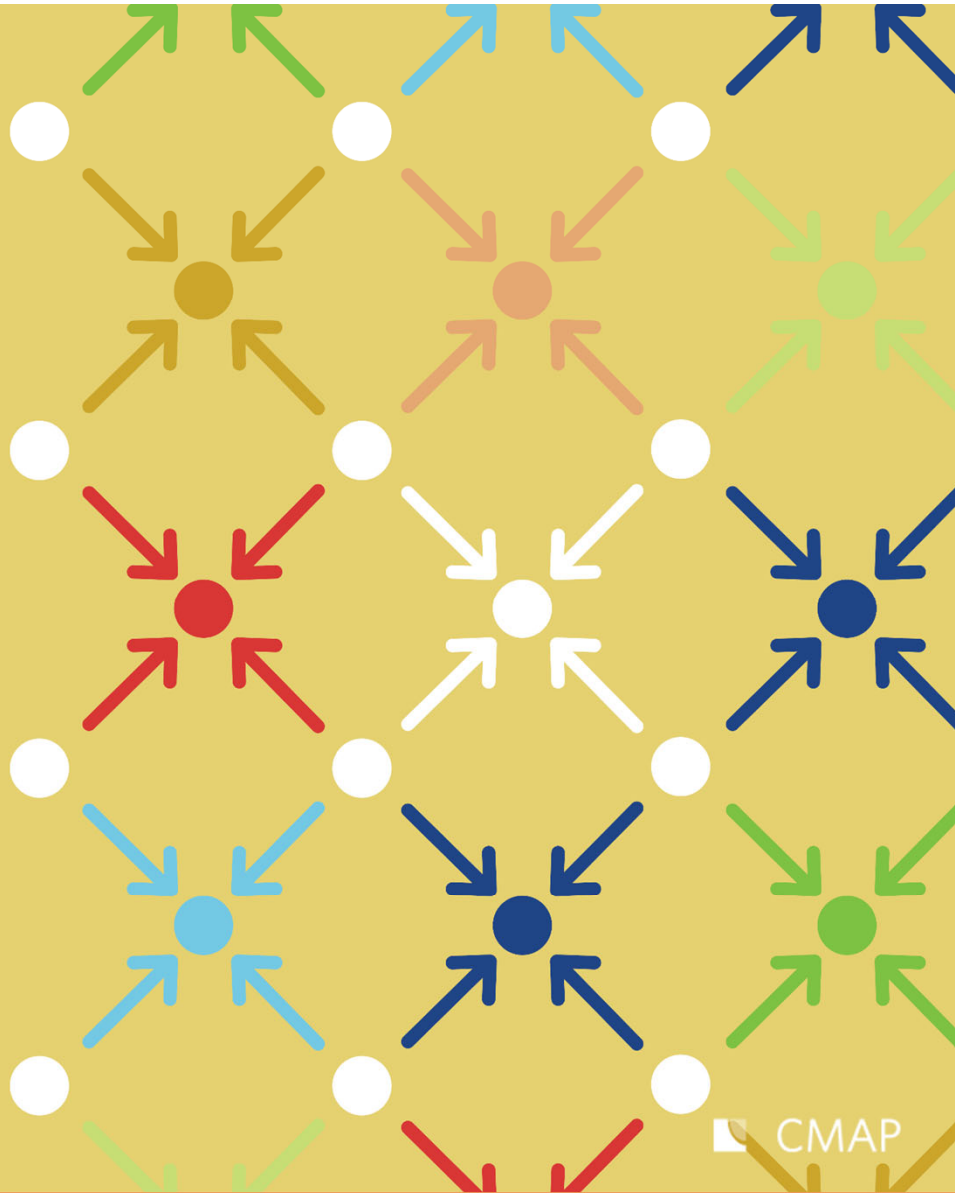
Updated references:

FY20 Community Cohorts

Resources: Inclusive growth map, popupation/employment quintiles, transit availability index, crash modification factors, etc.

Full hyperlinks in footnotes

Next steps



Next steps

Committee approval of methodology (scheduled in Oct)

Update/add reference links, specific dates, minor text edits, and final publication format

Develop application materials: Workbook, status update form, other attachments

Training materials and schedule

Discussion and questions

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