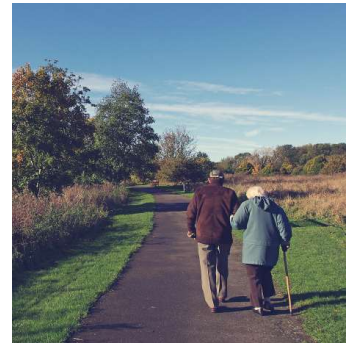
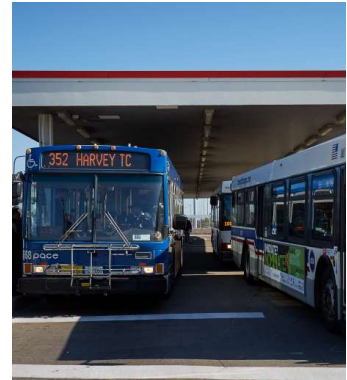


STP Project Selection Committee Meeting

Meeting will begin at 9:30 a.m.
August 11, 2022



1.0 Call to order

Chair Kama Dobbs

Meeting logistics announcements and roll call

This meeting is being recorded

If you are experiencing any technical issues,
please send a message to Doug Ferguson(dferguson@cmap.illinois.gov)

2.0 Agenda changes and announcements

Chair

Item 5.3 will be moved ahead of item 5.1

3.0 Approval of minutes

Draft meeting minutes – June 23, 2022 Chair

ACTION REQUESTED: Approval

Members: Remember to unmute yourself (*6 on the phone) and state your name when making a motion or a second

4.0 Active Program Management Reports

Kama Dobbs

4.1 Shared Fund Status Updates

4.2 Regional Accounting Updates

Staff will review the program status and regional accounting updates

ACTION REQUESTED: Information

5.0 STP Shared Fund Methodology

Staff will present proposed methodology changes.

ACTION REQUESTED: Discussion

5.3 Corridor or Small Area Safety Projects

Todd Schmidt

Staff will review the attached proposal to modify the Transportation Impact scoring for this project type.

ACTION REQUESTED: Discussion

Current Methodology

Existing conditions/need

SRI	Score
Critical	20
High	15
Medium	10
Low	5
Minimal	0

Issue: lack of gradation

Safety projects

ID	Need (max: 20)
95	15.0
96	15.0
98	15.0
99	20.0
100	20.0
103	15.0
104	20.0
105	20.0

Road reconstruction projects

ID	Need (max: 20)
58	15.9
59	18.0
60	15.1
61	11.2
62	15.1
72	9.8
78	16.3
86	9.1

High Risk Crash Types

Highest priorities to address:

- **Speed-related crashes**
- **Crashes involving vulnerable road users**

Proposed Methodology

Two components:

SRI Score:

SRI	Score
Critical	16
High	12
Medium	8
Low	4
Minimal	0

High Risk Crash Types Score:

(% of speed-related crashes) x 2
+ (% of vulnerable user-involved crashes) X 2

Max: 16 pts + Max 4 pts = Max 20 pts

5.1 Eligible project types

Jon Haadsma

Staff will review the attached proposal for incorporating commuter rail yard and terminal improvements into the Transit Station Improvements project category.

ACTION REQUESTED: Discussion

Proposed Methodology

Existing conditions/need

Metric	Description	Score
Asset Condition	Difference in cost-weighted average TERM score of yard/terminal components before and after project	16 (80%)
Compliance	Level of compliance with ADA, FTA, IDOT, and other code requirements	4 (20%)

Proposed Methodology

Improvement

Metric	Description	Score
Asset Condition	Difference in cost-weighted average TERM score of yard/terminal components before and after project	15 (75%)
Storage Capacity	The percent increase in vehicle storage before and after the project	2.5 (12.5%)
Non-revenue trips	The percent reduction in non-revenue trips	2.5 (12.5%)

5.2 Transportation Impact: Jobs + Households

Kama Dobbs

Staff will review the attached proposal for minor modifications to the jobs + households scoring criterion

ACTION REQUESTED: Discussion

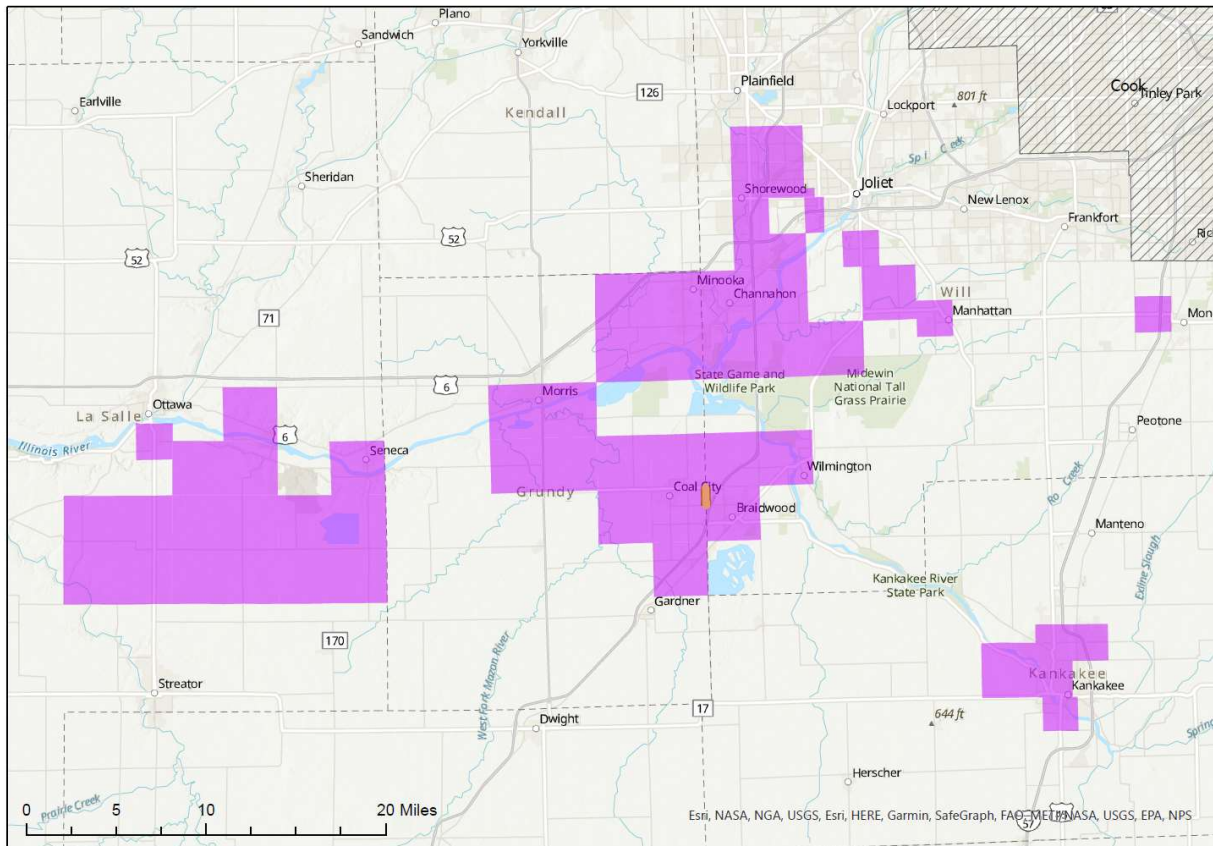
Current Methodology

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

Scoring summary (2019 & 2021 combined)

Project Location & Type	# of apps	Maximum jobs + hh	Minimum jobs + hh	Max pts	Min pts	Ave pts
Cook	49	2,167,927	44,461	9.0	0.3	5.4
Transit	6	2,167,927	61,748	9.0	0.4	6.8
Highways	43	1,873,929	44,461	8.8	0.3	5.15
Chicago	16	3,222,989	968,092	9.9	7.4	9.0
Transit	8	3,222,989	1,230,620	9.9	7.8	9.4
CDOT	8	2,475,127	968,092	9.2	7.4	8.5
Collar Counties	62	2,102,412	17,617	8.9	0.1	3.7
Transit	0	0	0	0.0	0.0	0.0
Highways	62	2,102,412	17,617	8.9	0.1	3.7
DuPage	13	915,176	134,152	7.8	1.3	3.9
Kane	20	492,721	17,617	7.3	0.1	3.4
Kendall	2	331,853	329,853	4.9	3.8	4.3
Lake	11	838,203	133,853	6.9	0.7	4.0
McHenry	5	596,285	161,775	5.7	0.8	2.3
Will	11	2,102,412	151,685	8.9	0.4	4.1
All Applications	127	3,222,989	17,617	9.9	0.1	4.9

Project travel shed

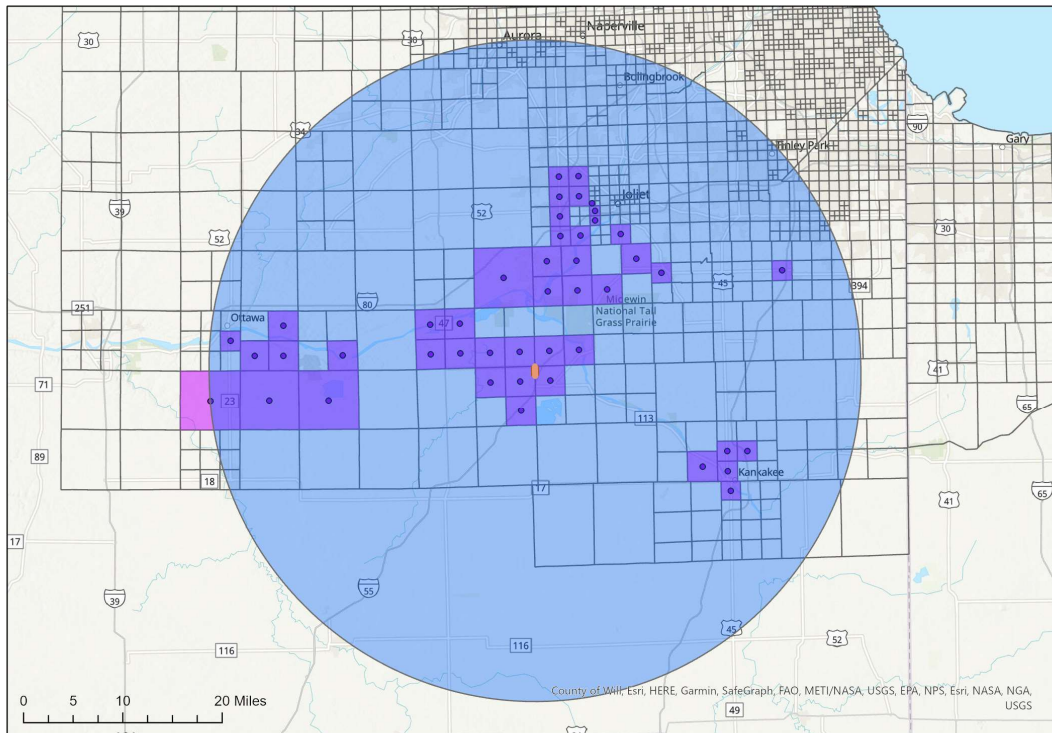


Will Road Reconstruction
proj_41
proj_41_travelshed

Scoring:

Households within travel shed:	91,125
Jobs within travel shed:	<u>77,581</u>
Raw jobs + hh:	168,706

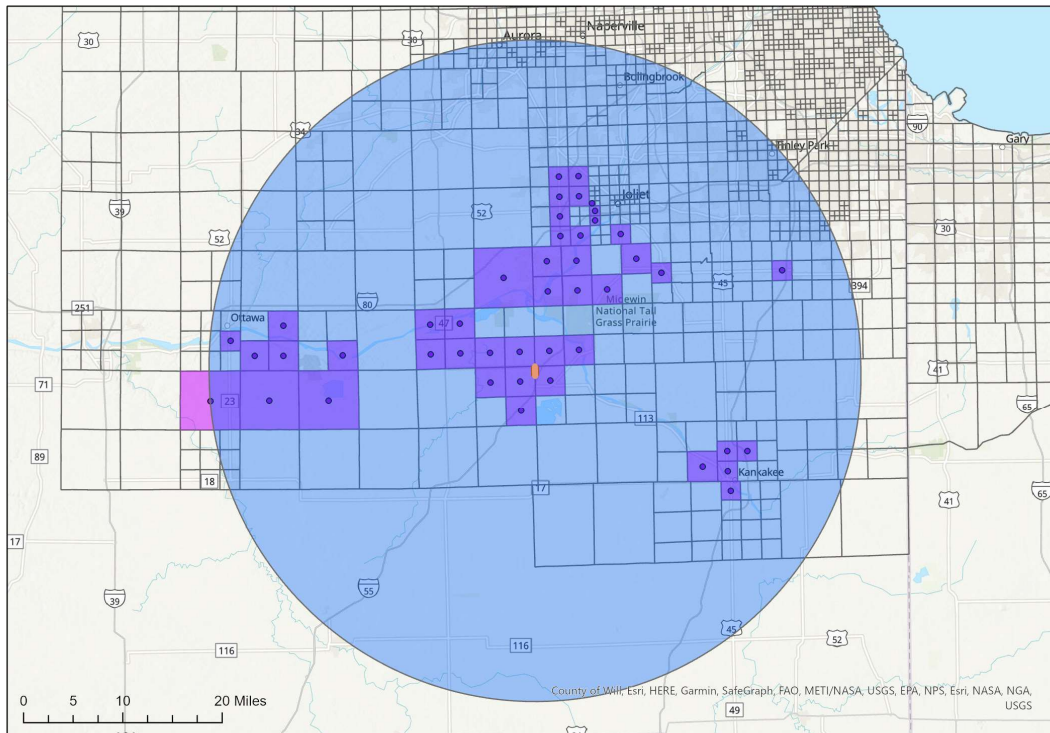
Project area defined



Will Road Reconstruction

- Project link
- Travelshed radius
- Travelshed TAZ
- TAZ
- Travelshed TAZ centroid

Proportion of households proposed scoring



Will Road Reconstruction

- Project link
- Travelshed radius
- Travelshed TAZ
- TAZ
- Travelshed TAZ centroid

Scoring:

Households within travel shed*: 90,000

Households within project area*: 199,900

Proportion of households served: 45%

*these values are for illustrative purposes only and are not the actual values within the project area shown

Proposed overall scoring

Total jobs, scaled to 5 pts

+

Proportion of households served, scaled to 5 pts

10 possible points

5.4 Subregional Priority

Kama Dobbs

Staff will review the attached proposal to clarify the requirements for the assignment of subregional priority points.

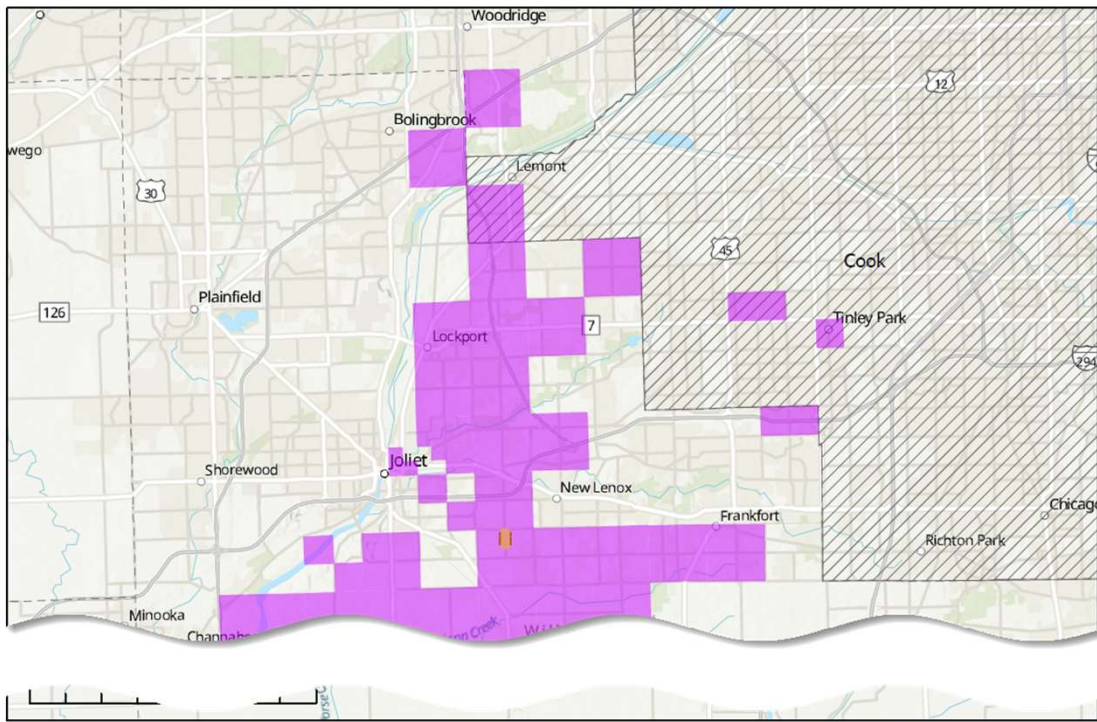
ACTION REQUESTED: Discussion

Current Methodology

Subregional Priority

Priority	Points
Highest priority	5
2 nd highest priority	4
3 rd highest priority	3
4 th highest priority	2
5 th highest priority	1

Project travel shed



Gougar Road Grade Separation

- proj_43
- proj_43_travelshed
- Cook

“External” projects

Provide justification

CMAP staff review

Staff discussion with councils/CDOT

STP PSC decision (if needed)

Other modifications

Prohibit “point swapping”

Timeline for submitting and reviewing priorities

Subregional priority changes

Summary

Use of travel shed

Definition and process for prioritizing “external” projects

No “point swapping

Clarified timeline

6.0 Other business

Chair

Members joining the meeting late should verbally make themselves known or send an email to kdobbs@cmap.illinois.gov so your attendance is recorded

7.0 Public comment

Chair

Comments (if any) emailed prior to the meeting will be read

Send a request through the chat box to make a verbal comment

8.0 Next meeting

Chair

The committee will meet next on Thursday, September 1, 2022

8.0 Adjournment

Chair

Thank you!

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