

July 22, 2020

TO: Year 2045 Long-Range Transportation Plan Technical Working Group

FROM: Scott R. Koons, AICP, Executive Director

SUBJECT: Meeting Announcement and Agenda

Due to the COVID-19 Public Health Emergency, the Metropolitan Transportation Planning Organization Year 2045 Long-Range Transportation Plan Technical Working Group will meet virtually on July 29, 2020 at 2:00 p.m. The meeting will be conducted via communications media technology at the following formats:

https://global.gotomeeting.com/join/218167069

1.571.317.3122 Access Code: 218-167-069

STAFF RECOMMENDATION

Call to Order

	I.	Introductions (if needed)*	
Page [#] 1	II.	Approval of Meeting Agenda	APPROVE AGENDA
Page [#] 3	III.	Year 2045 Long-Range Transportation Plan Update Draft Year 2045 Cost Feasible Plan	DEVELOP COST FEASIBLE PLAN RECOMMENDATION
		The Corradino Group, Inc. and staff has developed a score draft Year 2045 Cost Feasible Plan.	-ranked list of projects for the
Page [#] 9	IV.	Year 2045 Long-Range Transportation Plan Update - Next Steps	NO ACTION REQUIRED
		The Corradino Group, Inc. and staff will discuss the next ste transportation plan update process.	eps in the long-term
		Adjournment	
		* No materials are provided for these agenda items	

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July 22, 2020

TO:	Year 2045 Long-Range Transportation Plan Technical Working Group
FROM:	Scott R. Koons, AICP, Executive Director
SUBJECT:	Year 2045 Long-Range Transportation Plan Update - Draft Year 2045 Cost Feasible Plan

STAFF RECOMMENDATION

Approve The Corradino Group, Inc. and staff-recommended Draft Cost Feasible Plan projects (Exhibit 1).

BACKGROUND

At its July 16, 2020 meeting, the Working Group finalized the Year 2045 Needs Plan project evaluation criteria for ranking projects for the Cost Feasible Plan. The Corradino Group, Inc. completed the evaluation of the Year 2045 Needs Plan projects (see Exhibit 2).

The Corradino Group, Inc. and staff reviewed Year 2045 Needs Plan projects evaluation and performed further screening for:

- Aspirational projects;
- Projects on the Strategic Intermodal System;
- Projects that are physically-constrained and/or Metropolitan Transportation Planning Organization Lane Capacity Policy-constrained;
- Transit projects not included in the Transit Development Plan; and
- Projects on roadways that are not in the Federal Aid-Eligible Report.

Project cost estimates will be provided at or before the meeting to assist the Working Group in selecting projects for its draft Year 2045 Cost Feasible Plan recommendation.

Attachments

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EXHIBIT 1

Draft Year 2045 Cost Feasible Plan Scored Project List- Corradino Group-Staff Recommendation

Facility	From	То	Proposed Improvement	Score Total
Transit Improvments	Various	Various	Various	23.4
Bicycle and Pedestrian Improvements	Various	Various	Various	23.4
NW 23rd Avenue	NW 59th Terrace	NW 83rd Street	Widen to 3 lane Complete Street	19.6
SW 62nd Boulevard	SW 20th Avenue	Clark Butler Boulevard	Widen to 4 lanes	17.6
NW 98th Street	Newberry Road	NW 39th Avenue	Widen to 4 lanes	17.4
NW 8th Avenue (SR 20)	NW 6th Street	Main Street	Two Lane reduction	16.6
SW 20th Avenue	SW 62nd Boulevard	SW 34th Street	Widen to 4 lanes	14.3
NW 23rd Avenue	NW 83rd Street	Ft. Clarke Boulevard	Widen to 4 lanes, including bridge over I-75 + Transit Pre-emption Provisions	14.2
SW 62nd Boulevard	Newberry Road	SW 20th Avenue	Widen to 4 lanes	14.2
Archer Road (SR 24)	Parker Road	SW 75th Street (Tower Road)	Widen to 4 lanes	14.1
SW 8th Avenue	SW 91st Street	SW 20th Avenue	Widen to 4 lanes	14.1
NW 23rd Avenue	NW 98th Street	NW 55th Street	Widen to 4 lanes	11.3
NW 23rd Boulevard	NW 22nd Street	NW 13th Street	Widen to 4 lanes	11.3
NW 34th Street (SR 121)	NW 31st Boulevard	NW 53rd Avenue	Widen to 4 lanes	11.3
NW 34th Boulevard (SR 121)	NW 53rd Avenue	NW 77 Avenue	Widen to 4 lanes	11.2
SW 23rd Terrace	Williston Road	Hull Road	Widen to 4 lanes	11.1
SW 24th Avenue	SW 43rd Street	SW 34th Street	Widen to 4 lanes	11.1
Hull Road	SW 20th Avenue	SW 38th Terrace	Two- Lane Extension	10.9
Williston Road (SR 331)	SW 40th Street	SW 35th Drive	Widen to 4 lanes	10.5
NW 34th Street (SR 121)	W University Avenue	NW 31st Boulevard	Widen to 4 lanes	7.6
SW 35th Place	SW 34th Street	SW 27th Street	Widen to 4 lanes	7.5
NW 23rd Avenue	Ft. Clarke Boulevard	NW 98th Street	Widen to 4 lanes	7.5
NW 53rd Avenue	NW 52nd Terrace	Waldo Road	Widen to 4 lanes	7.4
SW 75th Street (Tower Road)	SW 75th Court	SW 8th Avenue	Widen to 4 lanes	7.4
SW 20th Avenue I-75 Bridge	SW 62nd Avenue	SW 52nd Avenue	Widen, 4 lanes with bridge over I-75	7.:
NW 39th Avenue	SW 143rd Street	NW 105th Street	Widen to 4 lanes	3.8

EXHIBIT 2

Rank	Facility	From	То	Proposed Improvement	Total
1	NW 23rd Avenue	NW 59th Terrace	NW 83rd Street	Widen to 3 lane Complete Street	26.4
2	Transit Improvments	Various	Various	Various	26.4
3	Bicycle and Pedestrian Improvements	Various	Various	Various	26.4
4	Newberry Road (SR 26)	I-75	NW 109th Drive	Dedicated Transit Lane in median and signal upgrade	23.4
5	Newberry Road (SR 26)	NW 109th Drive	NW 143rd Street	Dedicated Transit Lane in median and signal upgrade	23.4
6	Archer Road (SR 24)	SW 75th Street	SW 45th Street	Dedicated Transit Lane and signal upgrade	23.4
7	NW 83rd Street	NW 23rd Avenue	NW 39th Avenue	Widen to 4 lanes/2 dedicated transit lanes	21.3
8	Park-and-Ride	Tower Road at SW 8th Avenue	-	Construct Park-and-Ride	21.2
9	SW 8th Avenue	SW 91st Street	SW 20th Avenue	Widen to 4 lanes	20.8
10	NW 115th Street	NW 39th Avenue	NW 46th Avenue	New construction, 2 lanes and dedicated transit lane	19.6
11	NW 122nd Street/NW 115th Street	Newberry Road	NW 39th Avenue	New construction, 2 lanes and dedicated transit lane	19.6
12	SW 122nd Street	SW 37th Avenue	SW 8th Avenue	Dedicated Transit Lane	19.6
13	SW 122nd Street	Newberry Road	SW 8th Avenue	Dedicated Transit Lane	19.6
14	Hawthorne Road (SR 20)	SE 27th Street	SE 43rd Street	Dedicated Transit Lanes (Configure existing roadway, add multi-use path)	18.8
15	SW 57th Road	SW 75th Street	SW 63rd Boulevard	New Construction, 2 lanes	17.8
16	SW 62nd Boulevard	Newberry Road	Clark Butler Boulevard	Widen to 4 lanes	17.6
17	NW 23rd Avenue	NW 83rd Street	Ft. Clarke Boulevard	Widen to 4 lanes, including bridge over I-75 + Transit Pre-emption Provisions	17.5
18	NW 98th Street	Newberry Road	NW 39th Avenue	Widen to 4 lanes	17.4
19	NW 83rd Street	NW 39th Avenue	SpringHills Boulevard	Two- Lane Extension + 2 dedicated transit lanes	17.3
20	NW 8th Avenue (SR 20)	NW 6th Street	Main Street	Two Lane reduction	16.6
21	NW 46th Avenue	NW 83rd Extension	NW 91st Street Extension	New roadway + 2 Dedicated Transit Lanes	16.0
22	NW 46th Avenue	NW 91st Street Extension	NW 98th Street Extension	New 4 lane roadway + 2 dedicated transit lanes and	16.0
23	Archer Road (SR 24)	SW 75th Terrace	SW 91st Street	Widen to 4 lanes and Dedicated Transit Lane	16.0
24	SW 91st Street	Archer Road	SW 46th Boulevard	Dedicated Transit Lane	15.8
25	NW 43rd Street	Newberry Road	NW 58th Avenue	Widen to 6 lanes	14.9
26	SW 24th Avenue	SW 43rd Street	SW 34th Street	Widen to 4 lanes	14.9
27	NW 83rd Street Extension	Millhopper Road	Santa Fe Northern Boundary	New 2 lane roadway	14.6
28	Ft. Clark Boulevard	Newberry Road	NW 23rd Avenue	Widen to 4 lanes/2 dedicated transit lanes	14.6

29	SW 91st Street / SW 73rd Avenue Extension	Archer Road	SW 88th Street	New Construction, 2 lanes	14.5
30	SW 20th Avenue	SW 62nd Boulevard	SW 34th Street	Widen to 4 lanes	14.3
31	Archer Road (SR 24)	SW 173rd Court	SW 75th Street (Tower Road)	Widen to 4 lanes	14.1
32	NW 16th Avenue	NW 34th Street	NW 13th Street	Widen to 6 lanes	11.3
33	NW 23rd Boulevard	NW 22nd Street	NW 13th Street	Widen to 4 lanes	11.3
34	NW 34th Street (SR 121)	NW 31st Boulevard	NW 53rd Avenue	Widen to 4 lanes	11.3
35	SW 35th Place	SW 34th Street	SW 27th Street	Widen to 4 lanes	11.3
36	I-75 (Entire Corridor)	Marion County line	Columbia County line	Widen to 8 lanes	11.2
37	NW 34th Boulevard (SR 121)	NW 53rd Avenue	NW 77 Avenue	Widen to 4 lanes	11.2
38	NW 53rd Avenue	NW 52nd Terrace	NE 151st Street (not found)	Widen to 4 lanes	11.2
39	SW 23rd Terrace	Williston Road	Hull Road	Widen to 4 lanes	11.1
40	SW 39th Boulevard	Archer Road	SW 34th Street	Widen to 4 lanes	11.1
11	NW 98th Street	NW 39th Avenue	SpringHills Boulevard	Two- Lane Extension	11.0
2	NW 98th Street Extension	NW 39th Avenue	NW 46th Avenue	New Construction, 4 lanes	10.9
43	SW 20th Avenue I-75 Bridge	SW 62nd Avenue	SW 52nd Avenue	Widen, 4 lanes with bridge over I-75	10.9
14	SW 63rd Boulevard/ SW 67th Avenue	SW 24th Avenue	Archer Road	New Construction, 2 lanes	10.8
15	Williston Road (SR 331)	SW 40th Street	SW 35th Drive	Widen to 4 lanes	10.5
16	NW 23rd Avenue	NW 98th Street	NW 55th Street	Widen to 4 lanes	7.5
17	NW 23rd Avenue	Ft. Clarke Boulevard	NW 98th Street	Widen to 4 lanes	7.5
18	SW 4th Avenue	SW 13th Street	SE 3rd Street	Widen to 4 lanes	7.4
19	SW 75th Street (Tower Road)	SW 75th Court	SW 8th Avenue	Widen to 4 lanes	7.4
50	NW 91st Street	4100 Block	SpringHills Boulevard	Two- Lane Extension	7.2
51	Hull Road	SW 20th Avenue	SW 38th Terrace	Two- Lane Extension	7.2
2	SpringHills Boulevard	NW 122nd Street	NW 83rd Street	New Two- Lane Roadway	7.2
3	SpringHills Connector	SpringHills Boulevard	Millhopper Road	New Two- Lane Roadway	7.2
54	NW 23rd Avenue Extension	NW 98th Street	NW 122nd Street Extension	New Construction, 2 lanes	7.2
55	NW 23rd Avenue Extension	NW 122nd Street	NW 143rd Street	New Construction, 2 lanes	7.2
56	NW 34th Street (SR 121)	W University Avenue	NW 31st Boulevard	Widen to 4 lanes	3.8
57	NW 39th Avenue	SW 143rd Street	NW 105th Street	Widen to 4 lanes	3.8

NW 46th Avenue Extension

New Construction, 4 lanes

3.4

58

NW 91st Street Extension

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Scott R. Koons, AICP, Executive Director FROM:

Year 2045 Long-Range Transportation Plan Update - Next Steps SUBJECT:

STAFF RECOMMENDATION

No Action Required.

BACKGROUND

The Corradino Group, Inc. and staff will provide an overview of the next steps for the Year 2045 Long-Range Transportation Plan update.

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