

**To:** Cost Review Subcommittee  
**From:** Sotoria Montanari, Program Manager  
**Date:** August 6, 2018  
**c:** Rob Aloise, Principal Transportation Engineer/Interim Director  
Transportation Committee  
**Subject:** 2018 LOTCIP Solicitation Draft Ratings

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A Subcommittee meeting will be held on August 16 from 10:00 am to 12:00 noon at CRCOG's offices, 241 Main Street, Hartford. The purpose of the meeting is to review and discuss the 2018 LOTCIP solicitation preliminary rankings and to entertain subcommittee action for endorsement of project selections. Our project selection policy discussed reserving \$25.5 million for the solicitation, with the following funding splits:

Traditional Reconstruction Projects	\$17,275,000
Pavement Rehab/Stand-Alone Sidewalk Projects	\$ 3,825,000
Bicycle/Pedestrian Projects	\$ 1,400,000
Rural Set Aside Projects	\$ 3,000,000

Attached to this memorandum please find Table 1 assembled based on the highest staff rated projects. Table 1 shows staff project selection recommendations, including the rural set-aside projects listed for immediate funding and advancement. The result is a recommended \$27.4± million of LOTCIP projects selected for immediate advancement.

Also, attached to this memorandum please find the preliminary project ratings for reconstruction projects (Table 2), pavement rehabilitation/stand-alone sidewalk projects (Table 3) and bicycle/pedestrian projects (Table 4). Each of the ratings worksheet is delineated by a "draw the line" for funding identifying projects in the funding splits noted.

To ensure that sufficient projects are programmed in the LOTCIP program and to reduce potentially large program carryover, we will be looking to expedite project delivery and will be working with all towns to understand anticipated project schedules. If you have any questions or concerns in advance of the meeting, please feel free to contact Ms. Sotoria Montanari ([smontanari@crcog.org](mailto:smontanari@crcog.org)) at 860-724-4220 or Mr. Rob Aloise ([raloise@crcog.org](mailto:raloise@crcog.org)) at 860-724-4214.

**Table 1: Preliminary DRAFT Staff Recommended LOTCIP Projects for Immediate Funding**

Town	Project	LOTICIP Request	Cumulative Total	Comments
<b>Traditional Reconstruction Projects</b>				
West Hartford	New Park Avenue Complete Streets Improvements	\$ 1,500,000	\$1,500,000	
New Britain	Downtown Complete Streets Improvements VIII	\$ 2,997,600	\$4,497,600	
Avon	Old Farm Road Improvements	\$ 1,583,250	\$6,080,850	<i>*Additional \$1,794,750 requested transfer from STP-Urban</i>
Hartford	Traffic Signal Improvements (Washington and Wethersfield)	\$ 1,521,600	\$7,602,450	
Wethersfield	Wolcott and Franklin Reconstruction	\$ 2,351,200	\$9,953,650	
Windsor Locks	Downtown Complete Streets Improvement II	\$ 2,567,600	\$12,521,250	
Coventry	Swamp Road at CT44 Intersection Improvements	\$ 1,419,600	\$13,940,850	<i>Total allocation for 2 projects capped at \$3M</i>
Plainville	Town Line Reconstruction (Rt 177 to Red Stone Hill)	\$ 1,507,200	\$15,448,050	
Berlin	Pavmnt Structure Improvmnts (Burnham, Porter, Christian, Deming, Missaro)	\$ 2,972,400	\$18,420,450	
Somers	Maple Street Bridge	\$ 403,000	\$18,823,450	<i>*Additional \$2,000,000 requested transfer from STP-Urban</i>
<b>Pavement Rehabilitation / Stand-Alone Sidewalk Projects</b>				
Wethersfield	Highland Street Pavement Rehabilitation (Talcott Ridge to Dart Hill Rd)	\$ 640,800	\$640,800	
Manchester	Tolland Turnpike Sidewalk Installation	\$ 1,072,000	\$1,712,800	
South Windsor	Avery Street Pavement Rehabilitation	\$ 872,400	\$2,585,200	
Windsor	Archer Road Pavement Rehabilitation	\$ 994,800	\$3,580,000	
Bloomfield	Blue Hills Complete Streets - Sidewalks	\$ 939,600	\$4,519,600	
<b>Bicycle and Pedestrian Projects</b>				
Vernon	Rockville Center Complete Streets & Multi-Use Trail	\$ 696,400	\$696,400	
Manchester	Multi-Use Trail (Hartford Road and Bidwell)	\$ 707,400	\$1,403,800	
<b>Rural Set-Aside Recommendations</b>				
Coventry	South Street Roadway/Pedestrian Improvements (Phase 1)	\$ 1,580,400	\$1,580,400	<i>Total allocation for 2 proj capped at \$3M/Rural Reconstruction Recommendation</i>
Marlborough	South Main Street Phase II	\$ 993,600	\$2,574,000	<i>Rural Pavement Rehab/Stand-Alone Sidewalk Project Recommendation</i>
Marlborough	Blackledge River Greenway Trail Phase II	\$ 512,400	\$3,086,400	<i>Rural Bike/Pedestrian Improvements Project Recommendation</i>
		<b>Total</b>	<b>\$27,430,250</b>	

\* See attached draft memo

**Table 2: 2018 LOTCIP Solicitation: Reconstruction Project Ratings**

<div style="border: 1px solid black; padding: 5px; display: inline-block; color: red; font-weight: bold;">Preliminary DRAFT</div>		Ratings											Preliminary Ratings	LOTCIP Request	Cumulative
		Structural	Traffic Improve.	Traffic Volume (ADT)/ Transit Ridership	Regional Sig.	Environmental	Complete Streets	Derived From Corridor Study	Municipally Owned Arterial or Collector	Leverages other Finances	No prior LOTCIP projects, or all are awarded	Accelerated Project Delivery			
Town	Project	15 points	15 points	15 points	17 points	15 pts	14 points	4 points	10 points	5 points	5 points	5 points	Total 120 points		
West Hartford	New Park Avenue Complete Streets Improvements	3	13	15	14	10	11	2	10	5	0	0	83.0	\$ 1,500,000	\$ 1,500,000
New Britain	Downtown Complete Streets Improvement VIII	4	12	10.5	15	13	11	4	10	3	0	0	82.5	\$ 2,997,600	\$ 4,497,600
Avon	Old Farm Road Improvements	7	10	7.1	9	5	11	2	10	5	5	3.5	74.6	\$ 1,583,250	\$ 6,080,850
Hartford	Traffic Signal Improvements (Washington and Wethersfield)	2	9	14.3	9	10	2	0	10	0	5	5	66.3	\$ 1,521,600	\$ 7,602,450
Wethersfield	Wolcott and Franklin Reconstruction	5	11	7.9	7	2	12	0	10	0	5	0	59.9	\$ 2,351,200	\$ 9,953,650
Windsor Locks	Downtown Complete Streets Improvement II	2	8	15	11	5	12	0	1	0	0	3.5	57.5	\$ 2,567,600	\$ 12,521,250
Coventry	Swamp Road at CT44 Intersection Improvements	2	13	15	9	0	3.5	4	5	0	0	0	51.5	\$ 1,419,600	\$ 13,940,850
Plainville	Town Line Reconstruction (Rt 177 to Red Stone Hill)	9.5	2	5.3	9	5	1	0	10	0	5	2.5	49.3	\$ 1,507,200	\$ 15,448,050
Berlin	Pavement Structure Improvements	5	6	12.2	10	0	1.5	0	10	0	0	2.5	47.2	\$ 2,972,400	\$ 18,420,450
Somers	Maple Street Bridge Rehabilitation	5	6	7.4	5	2	2	0	10	0	5	3	45.4	\$ 403,000	\$ 18,823,450
Coventry	South Street Roadway /Pedestrian Improvements	8.5	3	2.3	8	2	5	0	10	0	0	2.5	41.3	\$ 2,490,000	\$ 21,313,450
South Windsor	Beelzebub Road Reconstruction (Foster to Norton)	7	9	2.9	4.5	2	2	0	10	0	2.5	0	39.9	\$ 2,078,400	\$ 23,391,850
Enfield	Somers Road Reconstruction	10	6	4.2	5	3	1	0	10	0	0	0	39.2	\$ 1,875,600	\$ 25,267,450
Stafford	Replacement of Bridge No 04778 Leonard over Furnace Brook	8	8	1.9	7	2	2	0	10	0	0	0	38.9	\$ 3,000,000	\$ 28,267,450
Andover	Bunker Hill Bridge Replacement	12.5	4	0.4	3	0	0	0	10	0	5	0	34.9	\$ 2,198,000	\$ 30,465,450

**Table 3: 2018 LOTCIP Solicitation: Pavement Rehabilitation/Stand-Alone Sidewalk Project Ratings**

<div style="border: 1px solid black; padding: 5px; display: inline-block; color: red; font-weight: bold;">Preliminary DRAFT</div>		Pavement Rehabilitation Ratings					Preliminary Ratings	LOTCIP Request	Cumulative
		Structural	Traffic Volume / Transit	Regional Significance	Environmental Justice	No prior LOTCIP projs., or all are awarded			
Town	Project	Stand-Alone Sidewalk Ratings							
		Fills Gaps/ adds to Network	Safety/ Traffic Volume/ Transit	Especially Vulnerable Users	Environmental Justice	No prior LOTCIP projs., or all are awarded			
		20 points	15 points	5 points	5 points	5 points	Total 50 points		
Wethersfield	Highland Street Pavement Rehabilitation (Talcott Ridge Rd to Dart Hill Rd)	15.0	9.2	4.0	0.0	5.0	33.2	\$640,800	\$640,800
Manchester	Tolland Turnpike Sidewalk	20.0	5.0	2.0	5.0	0.0	32.0	\$1,072,000	\$1,712,800
South Windsor	Avery Street Pavement Rehabilitation	17.0	7.2	2.0	0.0	2.5	28.7	\$872,400	\$2,585,200
Windsor	Archer Road Pavement Rehabilitation	18.0	5.1	3.0	0.0	2.5	28.6	\$994,800	\$3,580,000
Bloomfield	Blue Hills Complete Streets - Sidewalks	16.0	5.0	2.0	5.0	0.0	28.0	\$939,600	\$4,519,600
Marlborough	South Main Street Phase II	15.0	2.6	4.0	0.0	5.0	26.6	\$993,600	\$5,513,200
Simsbury	Firetown Road Gap Closure	15.0	5.0	2.0	0.0	0.0	22.0	\$872,400	\$6,385,600

NOTE: Shading denotes Stand-Alone Sidewalk Projects

**Table 4: 2018 LOTCIP Solicitation: Bicycle & Pedestrian Project Ratings**

<div style="border: 1px solid black; padding: 5px; display: inline-block; color: red; font-weight: bold;">Preliminary DRAFT</div>		Ratings					Preliminary Ratings	LOTICIP Request	Cumulative
		Improves Mobility	Improves Safety	Especially Vulnerable Users	Environmental Justice	No Previous LOTICIP funding			
		20 points	15 points	5 points	5 points	5 points			
Vernon	Rockville Center Complete Streets & Multi-Use Trail	<b>18.0</b>	<b>10.0</b>	<b>4.0</b>	<b>3.0</b>	<b>5.0</b>	<b>40.0</b>	\$ <b>696,400</b>	\$ <b>696,400</b>
Manchester	Muli-Use Trail	<b>16.0</b>	<b>5.0</b>	<b>4.0</b>	<b>3.0</b>	<b>0.0</b>	<b>28.0</b>	\$ <b>707,400</b>	\$ <b>1,403,800</b>
Marlborough	Blackledge River Greenway Trail Phase II	<b>12.0</b>	<b>6.0</b>	<b>2.0</b>	<b>0.0</b>	<b>5.0</b>	<b>25.0</b>	\$ <b>512,400</b>	\$ <b>1,916,200</b>