

Agenda Item Summary

To: Policy Board; Transportation Committee

From: Sotoria Montanari, LOTCIP Program Manager

CC: Matthew W. Hart, Executive Director, Robert Aloise, Director of Transportation Planning; Cara Radzins, Deputy Director of Transportation Planning; Jon Colman, Transportation Committee Chair

Meeting Date: April 24, 2024 (Transportation Committee Meeting: April 22, 2024)

Subject: 2024 LOTCIP Solicitation – Recommended Project Selections

Background: A Request for Proposals (RFP) was issued in October 2023 requesting municipal transportation projects that would compete for approximately \$42 million of Local Transportation Capital Improvement Program (LOTICIP) funding.

Benefit to Member Towns/CRCOG: Under LOTICIP, municipalities receive 100% construction funding for a variety of transportation projects. The program is more streamlined compared to federal transportation funding opportunities.

Financial/Operational Impact: LOTICIP is a state-funded program for municipal transportation projects. LOTICIP funds construction costs at 100%, however municipalities are responsible for all Design phase related costs. LOTICIP provides CRCOG with program administration funding as requested.

Project Schedule: Once projects are approved, they will be reviewed by CRCOG staff and consultants in Summer/Fall 2024 for additional data as needed. Applications will be submitted to CTDOT during the Fall/Winter 2024/2025 for issuance of Commitment to Fund Letters during Winter/Spring 2025.

Recommendation: CRCOG staff recommends approval of nineteen (19) project selections in the amount of \$39,663,800 from the LOTICIP 2024 Solicitation. This recommendation was endorsed by the Transportation Committee at its meeting on April 22, 2024.

Attachments:

- Project Listing

To: Transportation Committee
From: Sotoria Montanari, Program Manager
Date: April 12, 2024
C: Rob Aloise, Director of Transportation Planning
Cara Radzins, Deputy Director of Transportation Planning
Subject: 2024 LOTCIP Solicitation Staff Ratings and Draft Selections

A Transportation Committee meeting will be held on April 22, 2024 at 12 noon. The Committee will review and discuss the 2024 LOTCIP solicitation draft rankings and entertain endorsement of the project selections. Our project selection policy discussed reserving \$42million for the solicitation, with the following funding splits:

Traditional Reconstruction Projects	\$ 29,000,000
Pavement Rehab/Stand-Alone Sidewalk Projects	\$ 6,300,000
Bicycle/Pedestrian Projects	\$ 2,500,000
Rural Set Aside Projects	\$ 4,200,000

To attain the goal of funding approximately \$42 million of projects, staff recommends selecting all projects that were submitted, totalling approximately \$39.6+ million. As a result, the \$29 milion reserved for Traditional Reconstruction Projects would increase by \$5+ million to approximately \$34.4 million, which is more than offset by the \$7.7 million less needed to fully fund projects submitted for the three other categories collectively.

Attached to this memorandum, please find Table 1 showing staff project selection recommendations based on the highest rated projects within each funding category. The result is \$39.6+ million of selections that staff recommends being approved for application processing and submission to CTDOT for inclusion in the LOTCIP program.

Also, attached to this memorandum please find the draft project ratings for reconstruction projects (Table 2), pavement rehabilitation/stand-alone sidewalk projects (Table 3) and bicycle/pedestrian project (Table 4).

If you have any questions or concerns in advance of the meeting, please feel free to contact Sotoria Montanari (smontanari@crcog.org) at 860-724-4220 or Rob Aloise (raloise@crcog.org) at 860-724-4214.

Table 1: 2024 Staff Recommended LOTCIP Projects for Funding			
Town	Project	LOTCIP Request	Cumulative Total
<i>Traditional Reconstruction Projects</i>			
Hartford	New Britain Avenue at Newington & Stone Roundabout & Road Diet	\$ 3,996,000	\$ 3,996,000
New Britain	West Main Street SR 372 Safety Improvements	\$ 3,989,600	\$ 7,985,600
Wethersfield	Main Street Reconstruction and Safety Improvements Phase 2	\$ 3,969,600	\$ 11,955,200
South Windsor	Pierce Road Reconstruction	\$ 3,166,000	\$ 15,121,200
East Hartford	Forbes Street Roundabout Installation	\$ 3,256,800	\$ 18,378,000
Andover (R)	Hebron Road, Rte 316 Town Center Connectivity Improvements	\$ 2,866,400	\$ 21,244,400
Ellington (R)	Windsorville at Pinney Intersection & Pedestrian Improvements	\$ 1,809,800	\$ 23,054,200
Glastonbury	New London Turnpike Pedestrian Safety & Traffic Signal Improvements	\$ 1,298,800	\$ 24,353,000
Mansfield (R)	Reconstruction of Separist Road	\$ 4,025,200	\$ 28,378,200
Southington	South End Bridge (over Misery Brook) Rehabilitation	\$ 914,200	\$ 29,292,400
Marlborough (R)	North Main Street Reconstruction	\$ 1,827,600	\$ 31,120,000
Plainville	Reconstruction of Camp Street (from Bradley to N. Washington)	\$ 1,504,800	\$ 32,624,800
Ellington (R)	Burbank Road Martins Brook Culvert Replacement	\$ 357,200	\$ 32,982,000
Southington	East Street Reconstruction	\$ 1,430,200	\$ 34,412,200
<i>Total Reconstruction Projects</i>			\$ 34,412,200
<i>Pavement Rehabilitation / Stand-Alone Sidewalk Projects</i>			
Windsor	Marshall Phelps Pavement Rehabilitation	\$ 1,174,800	\$ 1,174,800
South Windsor	Buckland Road Pavement Rehabilitation	\$ 978,400	\$ 2,153,200
Windsor	Prospect Hill Road Pavement Rehabilitation	\$ 825,600	\$ 2,978,800
Somers	South Road, Vision Blvd and Field Road Sidewalk Improvements	\$ 1,101,600	\$ 4,080,400
<i>Total Pavement Rehab/Sidewalk Projects</i>			\$ 4,080,400
<i>Bicycle and Pedestrian Projects</i>			
Bloomfield	Bloomfield Greenway (Tyler Street to Rockwell Park)	\$ 1,171,200	\$ 1,171,200
<i>Total Bicycle/Pedestrian Improvement Projects</i>			\$ 1,171,200
<i>Cumulative Total</i>		Total	\$ 39,663,800

(R) Denotes towns that CROG classifies as "Rural" for LOTCIP purposes

Table 2: 2024 LOTCIP Solicitation Reconstruction Project Ratings																					
Town	Project	Ratings										Preliminary Ratings	LOTCIP Request	Cumulative							
		Structural (Pavement, drainage, structures)	Traffic Safety and Operations (flow, safety, geometrics)	Traffic Volume (ADT)/ Transit Ridership	Regional Sig.	Environmental	Complete Streets	Derived From Corridor Study/Long Range	Municipally Owned Arterial or Collector	Leverages other Finances	No prior LOTCIP projects, or all are awarded				Total 125 points						
Hartford	New Britain Avenue at Newington Avenue/Stone Street	9	25	9.3	12	10	15.5	5	5	1	0	91.8	\$ 3,996,000	\$ 3,996,000							
New Britain	West Main Street Safety Improvements (Phase 1)	8	22	15.6	10	12	8.25	5	0	2	0	82.9	\$ 3,989,600	\$ 7,985,600							
Wethersfield	Main Street Reconstruction and Safety Improvements (Phase 2)	12	23	3.1	9	4	15	3	10	0	0	79.1	\$ 3,969,600	\$ 11,955,200							
South Windsor	Pierce Road Reconstruction	13	24	3.9	7	4	9.5	3	10	3	0	77.4	\$ 3,166,000	\$ 15,121,200							
East Hartford	Forbes Street, Robert Street and Chester Street Roundabout	11	19	10.6	8	9	7	0	10	0	0	74.6	\$ 3,256,800	\$ 18,378,000							
Andover (R)	Town Center Multi-Use Trail	10	18	2.1	7	4	7.5	5	2	0	5	60.6	\$ 2,866,400	\$ 21,244,400							
Ellington (R)	Windsorville Rd at Pinney Rd Intersection & Pedestrian	12	18	3.5	7	1	7	0	10	0	0	58.5	\$ 1,809,800	\$ 23,054,200							
Glastonbury	New London Turnpike at Chestnut Hill Road Pedestrian	7	18	5.4	9	1	4.5	3	10	0	0	57.9	\$ 1,298,800	\$ 24,353,000							
Mansfield (R)	Reconstruction of Separist Road	9	11	4.3	7	1	4	0	10	0	0	46.3	\$ 4,025,200	\$ 28,378,200							
Southington	South End Road Bridge over Misery Brook Rehabilitation	6	13	7.1	3	2	3	0	10	0	0	44.1	\$ 914,200	\$ 29,292,400							
Marlborough (R)	North Main Street Reconstruction Phase I	10	8	4.3	6	1	2	0	10	0	0	41.3	\$ 1,827,600	\$ 31,120,000							
Plainville	Reconstruction of Camp Street from Bradley Street to N.	7	10	1.4	7	0	0.5	0	10	0	0	35.9	\$ 1,504,800	\$ 32,624,800							
Ellington (R)	Martins Brook Culvert Replacement on Burbank Road	11	6	1.3	4	1	0	0	10	0	0	33.3	\$ 357,200	\$ 32,982,000							
Southington	East Street Reconstruction	6	9	2.1	5	0	1	0	10	0	0	33.1	\$ 1,430,200	\$ 34,412,200							

Table 3: 2024 LOTCIP Solicitation Pavement Rehabilitation/Stand-Alone Sidewalk Project Ratings

Town	Project	Pavement Rehabilitation Ratings					No prior LOTCIP projs., or all are awarded	Preliminary Ratings	LOTCIP Request	Cumulative
		Structural	Traffic Volume / Transit	Complete Streets	Regional Significance	Environmental Justice				
		<i>20 points</i>	<i>10 points</i>	<i>5 points</i>	<i>5 points</i>	<i>5 points</i>	<i>5 points</i>			
		Stand-Alone Sidewalk Ratings					No prior LOTCIP projs., or all are awarded			
		Fills Gaps/ adds to Network	Safety/ Traffic Volume/ Transit	N/A	Especially Vulnerable Users	Environmental Justice				
		<i>15 points</i>	<i>20 points</i>	<i>N/A</i>	<i>5 points</i>	<i>5 points</i>	<i>5 points</i>			
Windsor	Marshall Phelps Road Rehabilitation	16.0	8.0	4.0	4.0	0.0	5.0	37.0	1,174,800.0	\$2,153,200
South Windsor	Buckland Road Pavement Rehabilitation	16.0	10.0	4.0	4.0	0.0	0.0	34.0	978,400.0	\$978,400
Windsor	Prospect Hill Road Rehabilitation	16.0	4.0	2.0	4.0	0.0	5.0	31.0	825,600.0	\$2,978,800
Somers (R)	Somers Phase One Sidewalk Improvements	8.0	7.0	N/A	4.0	0.0	5.0	24.0	1,101,600.0	\$4,080,400

NOTE: Shading denotes Stand-Alone Sidewalk Projects
(R) denotes towns that CRCOG classifies as "Rural" for LOTCIP purposes

Table 4: 2024 LOTCIP Solicitation Bicycle & Pedestrian Project Ratings

Town	Project	Ratings						LOTCIP Request	Cumulative
		Improves Mobility	Improves Safety	Especially Vulnerable Users	Environmental Justice	No Previous LOTCIP funding	Preliminary Ratings		
		15 points	20 points	5 points	5 points	5 points	Total 50 points		
Bloomfield	Bloomfield Greenway Tyler Street to Rockwell Park	12.0	8.0	5.0	5.0	0.0	30.0	\$ 1,171,200	\$ 1,171,200