

To: Cost Review Subcommittee
From: Sotoria Montanari, Program Manager
Date: July 14, 2017
c: Transportation Committee
Jennifer Carrier, Director of Transportation Planning
Rob Aloise, Principal Engineer
Subject: LOTCIP Quarterly Reporting Meeting Memo

A Subcommittee meeting will be held on July 24 from 11 a.m. to 12 noon at MIRA (Materials Innovation and Recycling Authority), 211 Murphy Road, Hartford, and will serve as the LOTCIP Quarterly Reporting Meeting for Quarter 4 of FY2017. The purpose of this meeting is to present updated program information to CRCOG municipalities, help promote timely LOTCIP project delivery, and maintain a robust program that minimizes carryforward.

1. **Quarter 4 FY2017 – Program Progress** - The attached tables titled *LOTCIP Program Status Summary* and *LOTCIP Project Quarterly Status Report* provide current program information and project tracking. Highlights for Quarter 4 are summarized below:

- CRCOG expended **\$6,397,734** in FY17, compared to **\$4,708,400** in FY16
- CRCOG's projections for FY18 expenditures are **\$28,018,800**
- CRCOG received **six (6)** of the **nine (9)** expected Quarter 4 design submissions
- FY2017 carryforward increased by **\$9,061,400** million (8 projects) from FY2017 to FY2018, due to the timing of the final design submissions of 5 projects totaling **\$5,707,400** and 3 projects totaling **\$3,354,000** currently in the bidding process.
- CRCOG anticipates receipt of **seven (7)** design submissions in Quarter 1 of FY2018
- **Four (4)** projects being designed have anticipated design durations of more than **36** months
- **Five (5)** projects entered construction, **four (4)** are expected next quarter
- **Nine (9)** LOTCIP applications are pending CTDOT approval

2. **Project Tracking and Delay Criteria** – CRCOG utilizes the following three criteria to identify project milestone delays requiring reporting:

- Projects whose design submissions were scheduled for the previous quarter, but not received
- Projects whose estimated final design dates have slipped into subsequent fiscal years.
- Projects whose scheduled design durations exceed 36 months¹

¹ Per previously approved CRCOG LOTCIP policy, "Design timeframes of more than 36 months (as measured between the commitment to fund letter and authorization to advertise) shall be considered significantly delayed."

3. **Projects Requiring Reporting this Quarter - Red** text associated with a project in either of the two tables indicates that a project has encountered a milestone delay requiring municipal schedule reporting. Municipal representative for the following projects will be asked to provide schedule updates at the meeting:

| Project | Town | Milestone |
|--|----------------------|--|
| <i>Route 10/202 Sidewalks</i> | <i>Granby</i> | <i>Final design date slipped from FY17 to FY18</i> |
| <i>Granby Street Pavement Rehabilitation</i> | <i>Bloomfield</i> | <i>Final design date slipped from FY17 to FY18</i> |
| <i>Hebron Avenue</i> | <i>Glastonbury</i> | <i>Final design date slipped from FY17 to FY18</i> |
| <i>Trout Brook Trail</i> | <i>West Hartford</i> | <i>Final design date slipped from FY17 to FY18</i> |
| <i>North Main Street Reconstruction Tolland Turnpike</i> | <i>Manchester</i> | <i>Final design date slipped from FY17 to FY18 Q4 final design submission re-scheduled from 6/30/2017 to 7/31/2017</i> |
| <i>Buckland Road Sidewalks</i> | <i>South Windsor</i> | <i>Q4 90% design submission re-scheduled from 6/30/2017 to 9/27/2017</i> |
| <i>Brewer Street (3)</i> | <i>East Hartford</i> | <i>Design duration exceeded 36 mos</i> |

LOTICIP Funds Allocated to CRCOG (per Fiscal Year)

| Fiscal Year | State Budgeted Amount | Bonded Amount |
|------------------|-----------------------|----------------------------------|
| FY2014 to FY2016 | \$45,413,300 | \$45,413,300 |
| FY2017 | \$20,720,000 | Request expected in Fall of 2017 |
| FY2018* | \$17,360,000 | TBD |
| FY2019* | \$17,920,000 | TBD |
| Total | \$101,413,300 | \$45,413,300 |

The Statewide budget allocated between \$45 and \$74 million annually for the LOTICIP program during FY 2014 to 2017. An additional \$62 and \$64 million is expected to be budgeted during FY2018 and FY2019, respectively.

CRCOG's portion of allocated funds total \$66.1 million through the end of FY2017 and another \$35.3 million is expected in FY2018/FY2019. Although a total of \$101,413,300 is budgeted through FY2019, the bonded amount of funds totals \$45.4 million. The bonded funds are monies that the state specifically requests at certain periods for the LOTICIP program.

| Total Budgeted Funds | Expended to Date** | Additional Commitments (not yet expended)*** | Total Programmed Projects | Estimated LOTICIP Balance |
|----------------------|---------------------|--|---------------------------|---------------------------|
| <i>\$101,413,300</i> | <i>\$16,404,225</i> | <i>\$56,758,503</i> | <i>\$73,162,728</i> | <i>\$28,250,572</i> |

* As proposed in the Governor's budget (not yet approved)

** denotes fiscal year expenditures for FY2014-2017

*** \$27.4 (FY18); \$29.3 (FY19)

LOTICIP Program Status Summary

| LOTICIP # | Town | Route / Road | Commitment to Fund | Est. Final Design Submission | Design Timeframe (months) | Actual / Estimated Award Amount | Cumulative Awarded Amount | Notes |
|-----------|------|--------------|--------------------|------------------------------|---------------------------|---------------------------------|---------------------------|-------|
|-----------|------|--------------|--------------------|------------------------------|---------------------------|---------------------------------|---------------------------|-------|

FY 2014, FY 2015 & FY2016*

| | | | | | | | | |
|-----------|-------------|---------------------------------------|------------|-----------|----|-------------|--------------|-------------------------|
| | CRCOG | Studies and Administrative Assistance | | | | \$1,552,360 | \$1,552,360 | Awarded - Various Dates |
| L164-0001 | Windsor | Kennedy Road | 2/4/2014 | 7/14/2014 | 5 | \$777,441 | \$2,329,801 | Awarded 10/13/2014 |
| L088-0001 | New Britain | Allen Street | 12/26/2014 | 2/27/2015 | 2 | \$1,600,000 | \$3,929,801 | Awarded 5/21/2015 |
| L109-0001 | Plainville | Cooke Street | 3/24/2014 | 4/10/2015 | 13 | \$1,368,290 | \$5,298,091 | Awarded 9/21/2015 |
| L051-0001 | Farmington | South Road | 11/7/2014 | 2/1/2016 | 15 | \$2,476,800 | \$7,774,891 | Awarded 6/9/2016 |
| L076-0001 | Manchester | Spencer Street / Hillstown Road | 2/24/2014 | 2/5/2016 | 23 | \$2,231,600 | \$10,006,491 | Awarded 6/15/2016 |

FY2014/2015/2016 Target \$45,413,300

Carryover Amount

\$35,406,809

FY 2017*

| | | | | | | | | |
|-----------|---------------|----------------------------|-----------|------------|----|-------------|-------------|-------------------|
| L048-0001 | Enfield | Freshwater Boulevard | 2/2/2015 | 12/21/2015 | 11 | \$1,251,600 | \$1,251,600 | Awarded 8/30/2016 |
| L032-0001 | Coventry | Lake Street / Cross Street | 3/24/2014 | 8/9/2016 | 29 | \$1,069,280 | \$2,320,880 | Awarded 4/27/2017 |
| L164-0002 | Windsor | Prospect Hill Road | 6/12/2015 | 11/10/2016 | 17 | \$1,581,885 | \$3,902,765 | Awarded 4/11/2017 |
| L118-0001 | Rocky Hill | Old Forge Road | 7/27/2016 | 12/13/2016 | 5 | \$779,174 | \$4,681,939 | Awarded 3/8/2017 |
| L132-0001 | South Windsor | Avery Street - B | 2/18/2014 | 12/30/2016 | 34 | \$1,715,795 | \$6,397,734 | Awarded 5/11/2017 |

FY 2017 Target \$56,126,809

Carryover Amount

\$49,729,075

* Denotes State fiscal year extending from July 1 to June 30

LOTICIP Program Status Summary

| LOTICIP # | Town | Route / Road | Commitment to Fund | Est. Final Design Submission | Design Timeframe (months) | Actual / Estimated Award Amount | Cumulative Awarded Amount | Notes |
|---|---------------|-----------------------------------|--------------------|------------------------------|---------------------------|---------------------------------|---------------------------|--|
| FY 2018* | | | | | | | | |
| L078-0001 | Marlborough | South Main Street | 10/30/2015 | 3/27/2017 | 17 | \$1,090,800 | \$1,090,800 | Authorization to Advertise 5/25/2017 |
| L139-0001 | Suffield | Thrall Avenue | 2/2/2015 | 3/31/2017 | 26 | \$1,395,600 | \$2,486,400 | Authorization to Advertise 5/25/2017 |
| L164-0003 | Windsor | Kennedy Road 2016 | 1/17/2017 | 4/15/2017 | 3 | \$867,600 | \$3,354,000 | Authorization to Advertise 6/8/2017 |
| L053-0001 | Glastonbury | Hebron Avenue | 2/26/2016 | 6/30/2017 | 16 | \$1,344,000 | \$4,698,000 | Funding Scheduled for FY17, moved to FY18 |
| L155-0001 | West Hartford | Trout Brook Trail | 2/2/2015 | 4/10/2017 | 26 | \$512,400 | \$5,210,400 | Funding Scheduled for FY17, moved to FY18 |
| L011-0001 | Bloomfield | Granby Street | 2/18/2014 | 6/30/2017 | 40 | \$1,292,000 | \$6,502,400 | Funding Scheduled for FY17, moved to FY18 |
| L076-0002 | Manchester | North Main Street | 1/29/2016 | 7/11/2017 | 17 | \$2,049,000 | \$8,551,400 | Funding Scheduled for FY17, moved to FY18 |
| L055-0001 | Granby | Route 10 / Route 202 | 2/18/2014 | 4/21/2017 | 38 | \$510,000 | \$9,061,400 | Funding Scheduled for FY17, moved to FY18 |
| L132-0002 | South Windsor | Buckland Road | 2/18/2014 | 12/29/2017 | 46 | \$1,280,200 | \$10,341,600 | |
| L053-0002 | Glastonbury | House Street / Western Boulevard | 1/27/2016 | 9/27/2017 | 20 | \$782,400 | \$11,124,000 | |
| L076-0003 | Manchester | Tolland Turnpike | 2/24/2017 | 7/31/2017 | 5 | \$998,400 | \$12,122,400 | |
| L132-0003 | South Windsor | Avery Street - C | 2/8/2016 | 12/29/2017 | 23 | \$2,259,400 | \$14,381,800 | |
| L131-0001 | Southington | Jude Lane | 6/17/2016 | 12/1/2017 | 17 | \$591,200 | \$14,973,000 | |
| L066-0001 | Hebron | Church Street (Route 85) Sidewalk | 10/5/2016 | 11/30/2017 | 14 | \$880,400 | \$15,853,400 | |
| L165-0001 | Windsor Locks | Route 75 | 2/17/2017 | 9/1/2017 | 6 | \$1,022,400 | \$16,875,800 | |
| L109-0002 | Plainville | Northwest Drive | 6/23/2017 | 10/1/2017 | 3 | \$965,400 | \$17,841,200 | |
| L077-0001 | Mansfield | Eastwood Road Sidewalk | 1/20/2017 | 1/31/2018 | 12 | \$387,600 | \$18,228,800 | |
| Placeholder for Project Funding Increases | | | | | | \$1,590,000 | \$19,818,800 | Reserved for FY18 increases |
| 2015 Solicitation Placeholder | | | | | | \$6,200,000 | \$26,018,800 | Includes Farmington, West Hartford, Windsor, Tolland |
| 2017 Bridge Solicitation Placeholder | | | | | | \$2,000,000 | \$28,018,800 | Assume 20% of Solicitation |
| FY 2018 Target | | | | | | | \$67,089,075 | |
| Carryover Amount | | | | | | | | \$39,070,275 |

* Denotes State fiscal year extending from July 1 to June 30

As of June 30, 2017

LOTICIP Program Status Summary

| LOTICIP # | Town | Route / Road | Commitment to Fund | Est. Final Design Submission | Design Timeframe (months) | Actual / Estimated Award Amount | Cumulative Awarded Amount | Notes |
|--|---------------|-------------------------------|--------------------|------------------------------|---------------------------|---------------------------------|---------------------------|--|
| FY 2019+* | | | | | | | | |
| L042-0001 | East Hartford | Brewer Street (Phase III) | 11/4/2015 | 7/8/2019 | 44 | \$1,695,903 | \$1,695,903 | <i>Project timeframe exceeded 36 months</i> |
| | Vernon | Hartford/Dobson/Lake Sidewalk | TBD | TBD | N/A | \$874,800 | \$2,570,703 | <i>Application to CTDOT 9/23/2015</i> |
| | Bloomfield | Woodland Avenue | TBD | TBD | N/A | \$1,377,800 | \$3,948,503 | <i>2013 solicitation</i> |
| L047-0001 | Ellington | Middle Butcher Road | 4/7/2017 | 5/31/2018 | 14 | \$799,200 | \$4,747,703 | |
| TA Set-Aside Ellington | | | | | | \$1,292,000 | \$6,039,703 | |
| 2015 Solicitation Placeholder | | | | | | \$14,700,000 | \$20,739,703 | <i>Includes NB, E Windsor, Suffield, Stafford, WL, Bloomfield, Simsbury, Enfield</i> |
| 2017 Bridge Solicitation Placeholder (Balance) | | | | | | \$8,000,000 | \$28,739,703 | <i>Balance of funds under solicitation</i> |
| FY 2019 Target | | | | | | | \$56,990,275 | |
| <i>Carryover Amount</i> | | | | | | | | <i>\$28,250,572</i> |
| Anticipated Phase 2 Solicitation Amount | | | | | | | | \$25,500,000 |
| <i>(Contingent on Budget)</i> | | | | | | | | |

* Denotes State fiscal year extending from July 1 to June 30

LOCAL TRANSPORTATION CAPITAL IMPROVEMENT PROGRAM

REGIONAL QUARTERLY STATUS REPORT

REGION: CRCOG

AS OF: June 30, 2017

* Includes contract items, contingency, and incidentals.

Note: Quarterly Status Reports should be completed as of September 30, December 31, March 31, and June 30th.

| PROJECTS RECEIVING AUTHORIZATION TO AWARD/AUTHORIZATION TO PROCEED: | | | | | | | | |
|---|---------------|-----------------------------------|-------------------------------------|--|----------------------------|------------------------------------|---|---|
| LOTICIP # | TOWN | ROUTE/ROAD | LOTICIP AWARD (Based on Low Bid) | FINAL COMMITMENT TO FUND VALUE | PROJECT AWARD DATE | ESTIMATED COMPLETION DATE | PROJECT EXPENDITURES TO DATE* | ACTUAL COMPLETION DATE |
| L164-0001 | Windsor | Kennedy Road | \$647,867.50 | \$789,000.00 | 10/13/2014 | 11/7/2015 | \$694,305.00 | 11/7/2015 |
| L088-0001 | New Britain | Allen Street | \$1,600,000.00 | \$1,600,000.00 | 5/21/2015 | 11/17/2015 | \$1,828,613.00 | 11/17/2015 |
| L109-0001 | Plainville | Cooke Street | \$1,365,360.00 | \$1,392,720.00 | 9/21/2015 | 7/15/2016 | \$1,050,000.00 | TBD |
| L051-0001 | Farmington | South Road | \$1,972,713.14 | \$2,476,800.00 | 6/9/2016 | 8/15/2017 | \$661,123.00 | TBD |
| L076-0001 | Manchester | Hillstown Road and Spencer Street | \$2,231,600.00 | \$2,263,000.00 | 6/15/2016 | 7/11/2017 | \$1,612,038.00 | TBD |
| L048-0001 | Enfield | Freshwater Boulevard | \$1,251,600.00 | \$1,146,000.00 | 8/30/2016 | 11/15/2016 | \$701,303.98 | 11/14/2016 |
| L118-0001 | Rocky Hill | Old Forge Road | \$779,173.53 | \$1,015,200.00 | 3/20/2017 | 7/7/2017 | \$0.00 | TBD |
| L164-0002 | Windsor | Prospect Hill Road | \$1,581,885.00 | \$1,983,600.00 | 4/24/2017 | | \$0.00 | TBD |
| L132-0001 | South Windsor | Avery Street Reconstruction (2) | \$1,715,795.16 | \$2,126,400.00 | 5/11/17 | 11/30/17 | \$42,000.00 | TBD |
| L139-0001 | Suffield | Thrall Avenue | \$1,395,600.00 | \$1,395,600.00 | | 11/15/17 | \$0.00 | TBD |
| L078-0001 | Marlborough | South Main Street | \$1,090,800.00 | \$1,090,800.00 | | | \$0.00 | TBD |
| L164-0003 | Windsor | Kennedy Road 2016 | \$812,100.00 | \$867,600.00 | | 9/30/17 | \$0.00 | TBD |
| L032-0001 | Coventry | Lake Street / Cross Street | \$1,069,280.11 | \$1,518,000.00 | 4/27/17 | 10/31/17 | \$61,536.00 | TBD |
| Totals | | | \$17,513,774.44 | \$19,664,720.00 | | | | |
| PROJECTS RECEIVING COMMITMENT LETTER TO FUND: | | | | | | | | |
| LOTICIP # | TOWN | ROUTE/ROAD | PROJECT DESCRIPTION | CURRENT COMMITMENT TO FUND VALUE | COMMITMENT TO FUND DATE | ESTIMATED PD SUBMISSION DATE | ESTIMATED 90% DESIGN SUBMISSION DATE | ESTIMATED FINAL DESIGN SUBMISSION DATE |
| L053-0002 | Glastonbury | House Street to Western Boulevard | Multi-Use Trail | \$782,400.00 | 1/27/2016 | 9/30/2016 | 2/28/2017 | 9/27/2017 |
| L053-0001 | Glastonbury | Hebron Avenue | Pavement Rehab | \$1,111,200.00 | 2/26/2016 | 9/30/2016 | 2/28/2017 | 6/30/2017 |
| L155-0001 | West Hartford | Troute Brook Trail - Phase 6 | Multi-Use Trail | \$355,200.00 | 2/2/2015 | 4/30/2016 | 2/7/2017 | 4/10/2017 |
| L055-0001 | Granby | Route 10 / 202 Sidewalks | Stand-Alone Sidewalk | \$510,000.00 | 2/18/2014 | 4/20/2014 | 11/30/2016 | 4/21/2017 |
| L076-0002 | Manchester | North Main Street | Reconstruction | \$2,014,400.00 | 1/29/2016 | 7/22/2016 | 2/22/2017 | 7/7/2017 |
| L011-0001 | Bloomfield | Granby Street | Reconstruction | \$1,292,000.00 | 2/18/2014 | 4/12/2016 | 3/20/2017 | 6/30/2017 |
| L076-0003 | Manchester | Tolland Turnpike | Pavement Rehab | \$998,400.00 | 2/24/2017 | N/A | 6/23/2017 | 7/31/2017 |
| L165-0001 | Windsor Locks | Route 75 | Stand-Alone Sidewalk | \$1,022,400.00 | 2/17/2017 | 9/1/2017 | 11/1/2017 | 12/1/2017 |
| L132-0002 | South Windsor | Buckland Road | Stand-Alone Sidewalk | \$1,280,200.00 | 10/6/2016 | 4/11/2016 | 9/29/2017 | 12/29/2017 |
| L066-0001 | Hebron | Church Street Sidewalks | Stand-Alone Sidewalk | \$880,400.00 | 10/5/2016 | 5/30/2017 | 10/1/2017 | 11/30/2017 |
| L131-0001 | Southington | Jude Lane | Intersection Improvement | \$591,200.00 | 6/17/2016 | 12/29/2016 | 10/1/2017 | 12/1/2017 |
| L132-0003 | South Windsor | Avery Street Reconstruction (3) | Reconstruction | \$2,259,400.00 | 2/8/2016 | 6/30/2017 | 10/13/2017 | 12/29/2017 |
| L042-0001 | East Hartford | Brewer Street - Phase 3 | Reconstruction | \$1,695,903.00 | 11/4/2015 | 1/15/2018 | 5/27/2019 | 7/8/2019 |
| L077-0001 | Mansfield | Eastwood Road | Stand-Alone Sidewalk | \$387,600.00 | 1/20/2017 | 9/30/2017 | 11/30/2017 | 1/31/2018 |
| L047-0001 | Ellington | Middle Butcher Road | Pavement /Sidewalk | \$799,200.00 | 4/7/2017 | 12/31/2017 | 3/31/2018 | 5/31/2018 |
| L109-0002 | Plainville | Northwest Drive | Reconstruction | \$965,400.00 | 6/23/2017 | N/A | 07/10/2017 | 10/1/2017 |

| | | | |
|---------------------------------------|--|---|--------------------------|
| LOTICIP ADMINISTRATIVE AWARDS: | | | Completed |
| \$1,552,360.00 | | | Anticipated Next Quarter |
| | | Red Text - Submission scheduled but not received during quarter | |