



**SOUTHEASTERN
CONNECTICUT
COUNCIL OF
GOVERNMENTS**

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Representing 22 towns, cities, and boroughs in
Southeastern Connecticut.

MEMORANDUM

TO: Amanda Kennedy
FROM: Tyler Frost
CC: Kate Rattan
DATE: February 13th, 2026
SUBJECT: LOTCIP Re-Endorsement of Niantic River Road, Waterford

The Town of Waterford, and their consultant engineer, have prepared a rebuttal to the comments provided by CTDOT on their LOTCIP application. The inclusion of items required by CTDOT has increased the cost estimate from:

\$2,010,600 (November 2025)
\$3,229,800 (February 2026)

Comments addressed since the 2025 estimate include updated unit costs, removal and replacement of existing concrete curbing with new 6" pre-cast concrete curbing, reconstruction of existing driveways, and a new two-foot wide bituminous concrete patch in the roadway gutter.

The revised estimate constitutes a 60.6% cost increase and, as such, requires additional endorsement by SECOG. SECOG staff recommend endorsement of the revised application estimate and plans.

If disability or language assistance is needed, please contact SECOG at 860-889-2324, office@secogct.gov.

Si necesita asistencia lingüística, por favor comuníquese a SECOG.

如果需要残障或语言帮助，请联系 SECOG.

Construction Cost Estimate | LOTCIP Application

Rev. 1/29/26

Niantic River Road Sidewalk Replacement and Associated Construction, Waterford

Major and Minor Contract Items

Item No.	Item	Unit	Quantity	Unit \$	Total Cost (LOTICIP)
0219011	Catch Basin Protection	LS	1	\$ 5,000.00	\$ 5,000.00
0970007	Trafficperson	HR	500	\$ 60.00	\$ 30,000.00
0202530	Removal of Bituminous Sidewalk	SY	3000	\$ 28.30	\$ 84,900.00
0202529	Cut Bituminous Concrete Pavement	LF	7193	\$ 3.24	\$ 23,305.32
0000499	Remove and Relocate Guidance Signs	LS	1	\$ 10,000.00	\$ 10,000.00
0202503	Removal of Concrete Curb	LF	6720	\$ 21.30	\$ 143,136.00
	Relocate Timber Retaining Wall	LF	90	\$ 40.00	\$ 3,600.00
0201020	Remove and Reset Wood Fence	LF	20	\$ 65.00	\$ 1,300.00
0912518	Remove and Reset Metal Beam Rail	LF	10	\$ 35.98	\$ 359.80
1303196	Relocate Hydrant	EA	5	\$ 10,000.00	\$ 50,000.00
	Masonry Step Relocation	LS	1	\$ 15,000.00	\$ 15,000.00
	Relocate Hedges	LS	1	\$ 5,000.00	\$ 5,000.00
0601109	Construct Block Retaining Wall	LF	47	\$ 205.00	\$ 9,635.00
0922501	Bituminous Concrete Driveway	SY	142	\$ 84.55	\$ 12,006.10
0921001	Concrete Sidewalk	SF	25900	\$ 18.76	\$ 485,884.00
0921005	Concrete Sidewalk Ramp	SF	3100	\$ 39.05	\$ 121,055.00
0921048	Detectable Warning Pad	EA	39	\$ 247.00	\$ 9,633.00
0924004	Concrete Driveway Ramp	SY	180	\$ 199.26	\$ 35,866.80
0586500.10	Install New Drainage Structures	EA	3	\$ 6,530.19	\$ 19,590.57
0586760	Type 'C-L' Catch Basin Top	EA	2	\$ 622.20	\$ 1,244.40
0686230.24	Install New 24" HDPE Drain Piping	LF	165	\$ 131.14	\$ 21,638.10
0811001	Concrete Curb	LF	6720	\$ 57.11	\$ 383,779.20
0406128.20	Bituminous Concrete Patching - Full Depth	SY	1494	\$ 199.83	\$ 298,546.02
1210118	Epoxy Resin Pavement Markings Symbols And Legend	SF	3041	\$ 5.16	\$ 15,691.56
0950019	Turf Establishment - Lawn	SY	1262	\$ 2.26	\$ 2,852.12
				\$ 1.00	\$ -
				\$ 1.00	\$ -
				\$ 1.00	\$ -
				\$ 1.00	\$ -
				\$ 1.00	\$ -
				\$ 1.00	\$ -
				\$ 1.00	\$ -
Major Items Subtotal					\$ 1,789,023
Minor Items Subtotal		25	% of Line "A"		\$ 447,256
Major and Minor Contract Items Subtotal (A + B)					\$ 2,236,279
Other Item Allowances					
Clearing and Grubbing		2	% of Line "C"		\$ 44,726
M & P of Traffic		3	% of Line "C"		\$ 67,088
Mobilization		6.5	% of Line "C"		\$ 145,358
Construction Staking		1	% of Line "C"		\$ 22,363
Other Items Subtotal					\$ 279,535
CONTRACT SUBTOTAL (C + D)					\$ 2,515,814
Inflation Costs (Simple Method)					
Date of Estimate		May-26	*0% if bid date is < 1yr in the future, per DOT estimating guidelines		
Anticipated Bid Date		Jun-27			
Annual Inflation		5.0%			
Inflation Subtotal		5.5%	of Line "E"		\$ 138,370
TOTAL CONTRACT COST ESTIMATE (E + F) (Rounded to nearest \$1000)					\$ 2,654,000

LOTICIP Project Costs Summary			
Contract Cost Estimate (Line "G")			\$ 2,654,000
Contingencies (10% per LOTCIP Guidelines)	10%		\$ 265,400
Incidentals (10% per LOTCIP Guidelines)	10%		\$ 265,400
ROW	LS		\$ 45,000
Relocations conducted by Utility forces (non-contract items)	LS		N/A
TOTAL PROJECT COST			\$ 3,229,800

Rev. 10/23/25

[illegible]

Contract Cost Estimate (Line "G")		\$	1,638,000
Contingencies (10% per LOTCIP Guidelines)	10%	\$	163,800
Incidentals (10% per LOTCIP Guidelines)	10%	\$	163,800
ROW	LS	\$	45,000
Relocations conducted by Utility forces (non-contract items)	LS		N/A
TOTAL PROJECT COST		\$	2,010,600