# Memorandum

**To:** Mayor Elinor Carbone, City Council &Water Pollution Control Authority

**CC:** Carol Anderson

Paul Kundzins Bill Mayers Emil Castro Ed Tousey Brett Simmons

From: Ray Drew, DPW

**Date:** 12/12/19

**Re:** DPW Infrastructure Projects Status Report Fourth Quarter 2019

1. Informational update Department of Public Works Infrastructure Projects



PUBLIC WORKS DEPARTMENT Raymond E. Drew., Public Works Director Email: ray\_drew@torringtonct.org 140 Main Street • City Hall Torrington, CT 06790-5245 (860) 489-2232 • Fax: (860) 489-2550

### **MEMORANDUM**

TO: Mayor, City Council & Water Pollution Control Authority

FROM: Ray Drew, Public Works Director

DATE: 12/16/2019

RE: Infrastructure Improvements Project Status Report

Please find enclosed fourth quarter 2019 status reports for the various projects. As always, our department heads are available should you have any questions or would like more information.

Respectfully, Ray Drew

# Infrastructure Improvement Project Status Report Summary

Project Name	Project Cost	% Completed	Construction Start Date	Construction End Date	Status
Highland Ave Reconstruction	\$1,124,775.85	100%	7/2/2019	11/11/2019	Closeout
Pavement Rehabilitation of Newfield Road	\$749,861.99	0%	4/6/2020	5/6/2020	Construction
East Main Street Sidewalks	\$1,997,700.00	0%	4/6/2020	7/31/2020	For Review
Patterson Park and Franklin Street Improvements	\$2,241,891.17	25%	9/3/2019	6/30/2020	Construction
Naugatuck River Greenway Trail	\$447,006.00	100%	8/12/2019	11/12/2019	Closeout
Reconstruction of Various Roads - Ph. 2019.1	\$2,808,418.30	100%	6/17/2019	11/15/2019	Closeout
Peck Road Reconstruction	\$488,984.00	0%	4/6/2020	6/12/2020	Bidding
Hornfisher & Ben-Porte Terrace Reconstruction	\$563,113.65	90%	9/16/2019	12/13/2019	Construction
Reconstruction of Various Roads - Ph. 2020.1	\$2,013,100.00	0%	4/1/2020	8/1/2020	Design
Reconstruction of Various Roads - Ph. 2020.2	\$765,000.00	0%	4/1/2020	6/1/2020	Design
Reconstruction of Various Roads - Ph. 2020.3	\$2,380,000.00	0%	5/4/2020	8/1/2020	Design
Reconstruction of Various Roads - Ph. 2020.4	\$759,000.00	0%	5/4/2020	8/1/2020	Design
Reconstruction of Various Roads - Ph. 2020.5	\$955,000.00	0%	6/1/2020	8/28/2020	Design
Reconstruction of Various Roads - Ph. 2020.6	\$1,550,000.00	0%	5/18/2020	9/4/2020	Design

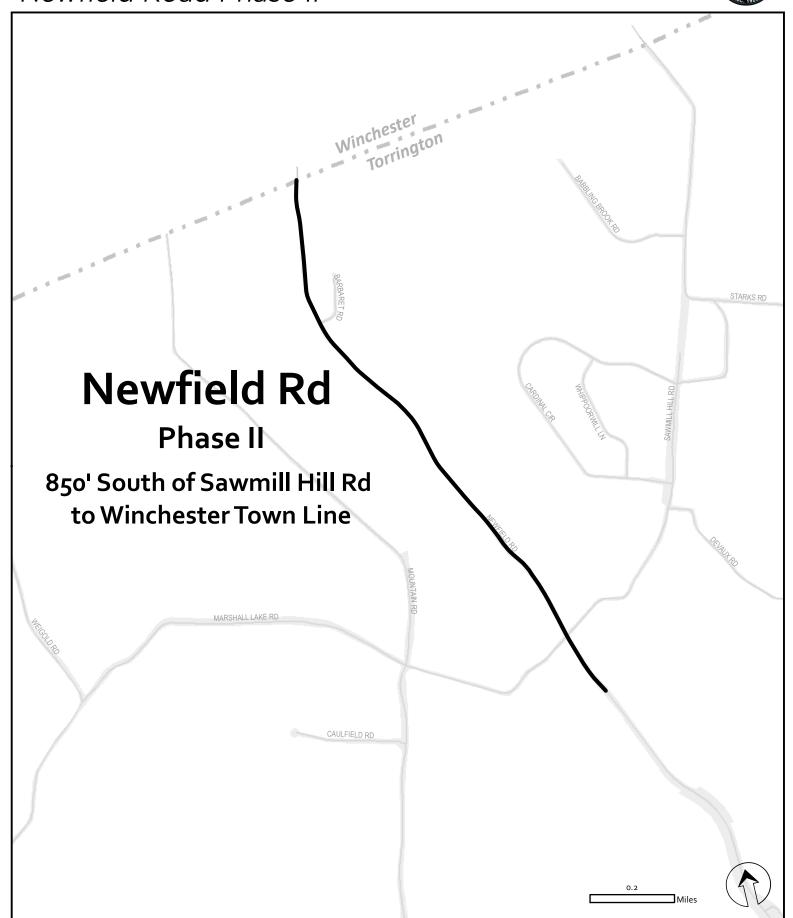


Department	ENGINEERING	Project ID	1	Bid Number:	HAR-027-020519	
Project Name	Highland Ave Reconstruction					
Project Location	Highland Avenue - Church St to Pondside Lane					
Project Description	Road Rehabilitation reclamation, grading driveway aprons.				e. The work includes d sidewalks and	
Project Status:	Closeout		Projec	ct Status Date:	10-Dec-19	
Project Costs	Estimated Cos	<u>t</u>		Funding So	<u>ource</u>	
1. Planning/Study		\$0	City E	ngineering Dep	ot.	
2. Design		\$0	City Engineering Dept.			
3. Property		\$0	N/A			
4. Construction	\$1,124,	,776	State	of Connecticut	- LoTCIP	
5. Equipment		\$0	N/A			
6. Cost Other		\$0	State	of Connecticut	- LoTCIP	
Cost Total	\$1,124,	776	% Co	mpleted	100%	
Design Engineer	City Engineering De	ept.	Estima Comp	ated Design letion	10-Jan-19	
Construction Contractor	A&J Construction Ir	nc.	Const	ruction Start	02-Jul-19	
Equipment			Const	ruction End	11-Nov-19	
Supplier			Delive	ery Date		
Comments	Project construction	n has been c	complet	ed with closeou	ut in progress.	



Department	ENGINEERING Pro	oject ID	2	Bid Number:	RNR-027-081919		
Project Name	Pavement Rehabilitation	Pavement Rehabilitation of Newfield Road					
Project Location	Newfield Road - 850' so	Newfield Road - 850' south of Sawmill Hill Road to Winchester Town Line					
Project Description	Pavement rehabilitation shoulder restoration, strong works.		_	• .	nggregate base, paving, ciated miscellaneous		
Project Status:	Construction		Projec	ct Status Date:	10-Dec-19		
Project Costs	Estimated Cost			Funding Sc	<u>ource</u>		
1. Planning/Study	\$0	0	City E	ngineering Dep	ot.		
2. Design	\$0	)	City Engineering Dept.				
3. Property	\$0	0	N/A				
4. Construction	\$749,862	2	Federal - STP				
5. Equipment	\$0	<u>ס</u>	N/A				
6. Cost Other	\$0	0	N/A				
Cost Total	\$749,862	2	% Co	mpleted	0%		
Design Engineer	City Engineering Dept.		Estima Comp	ated Design letion	03-May-19		
Construction Contractor	Asphalt Repair Solutions Inc		Const	ruction Start	06-Apr-20		
Equipment			Const	ruction End	06-May-20		
Supplier			Delive	ery Date			
Comments	Project awarded to Asp Construction deferred u				ptember 19, 2019.		

## PAVEMENT REHABILITATION Newfield Road Phase II



Date: 12/11/2019



Department	ENGINEERING	Project ID	17	Bid Number:	Pending		
Project Name	East Main Street S	East Main Street Sidewalks					
Project Location	Route 202 - East M Street	Route 202 - East Main Street from Fern Drive to 1100 feet east of Torringford Street					
Project Description	Installation of 43,00 granite curbing and	•		oncrete sidewall	ks and 6,000 feet of new		
Project Status:	For Review		Proje	ct Status Date:	10-Dec-19		
Project Costs	Estimated Cos	s <u>t</u>		Funding So	<u>ource</u>		
1. Planning/Study		\$0	N/A				
2. Design		\$0	City E	Ingineering Dep	ot.		
3. Property		\$0	N/A				
4. Construction	\$1,997	,700	State	of Connecticut	- RG		
5. Equipment		\$0	N/A				
6. Cost Other		\$0	N/A				
Cost Total	\$1,997	,700	% Co	mpleted	0%		
Design Engineer	City Engineering De	ept.	Estim Comp	ated Design eletion	30-Jul-19		
Construction Contractor	TBD		•	ruction Start	06-Apr-20		
Equipment			Const	truction End	31-Jul-20		
Supplier			Delive	ery Date			
Comments	Design work has be currently being review 2020 with construct	ewed by Cor	nn DOT	Γ. Project is exp	Department and is ected to be bid in early		



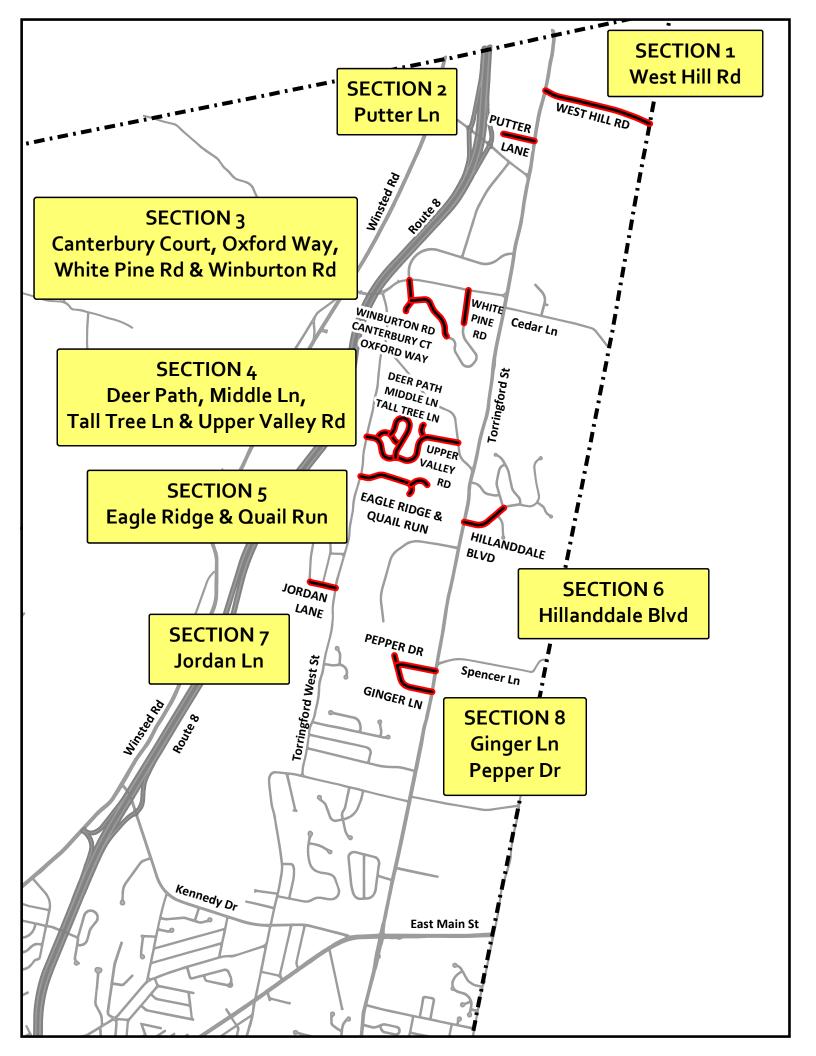
Department	ENGINEERING	Project ID	23	Bid Number:	PFI-027-072219RB		
Project Name	Patterson Park and	Franklin St	reet Im	provements			
Project Location	Franklin Street, Torri	Franklin Street, Torrington					
Project Description	Improvements to convert existing street into pedestrian plaza including new concrete and brick sidewalks, granite and concrete curbing, tree planters, lighting, landscaping, parking lot and street paving and associated works.						
Project Status:	Construction		Projec	ct Status Date:	10-Dec-19		
Project Costs	Estimated Cost			Funding Sc	<u>ource</u>		
1. Planning/Study		\$0	N/A				
2. Design	\$47,9	971	City of Torrington - Bond				
3. Property		\$0	N/A				
4. Construction	\$1,994,4	173	City of Torrington - Bond				
5. Equipment		\$0	N/A				
6. Cost Other	\$199,4	147	City o	f Torrington - B	ond		
Cost Total	\$2,241,8	391	% Co	mpleted	25%		
Design Engineer	BL Companies		Estima Comp	ated Design letion	01-May-19		
Construction Contractor	RJB Contracting Inc		Const	ruction Start	03-Sep-19		
Equipment			Const	ruction End	30-Jun-20		
Supplier			Delive	ery Date			
Comments	Project is under consplace concrete plant						



Department	ENGINEERING	Project ID	26	Bid Number:	NRG-027-070819RB		
Project Name	Naugatuck River Greenway Trail						
Project Location		Along the Naugatuck River from the Sullivan Seniors Center to Park Ave and from Palmer Bridge Street to Toro Field					
Project Description	Construction of new City streets includin fences, signs, pave	g formation	of subg	grade, base gra			
Project Status:	Closeout		Proje	ct Status Date:	10-Dec-19		
Project Costs	Estimated Cos	<u>st</u>		Funding So	<u>urce</u>		
1. Planning/Study		\$0	N/A				
2. Design	\$63.	,300	2015 Rec Trails Grant				
3. Property		\$0	N/A				
4. Construction	\$356	,374	2015	Rec Trails Gran	nt		
5. Equipment		\$0	N/A				
6. Cost Other	\$27	,332	2015	Rec Trails Gran	nt		
Cost Total	\$447	,006	% Co	mpleted	100%		
Design Engineer	Anchor Engineering	9	Estim Comp	ated Design eletion	21-May-19		
Construction Contractor	Millennium Builders	•	Const	ruction Start	12-Aug-19		
Equipment			Const	ruction End	12-Nov-19		
Supplier			Delive	ery Date			
Comments	Project construction grant = \$277,000, 0		•		nt in progress. Rec Trail \$170,106		



Department	ENGINEERING Pro	ject ID	28	Bid Number:	RVR-027-040519	
Project Name	Reconstruction of Vario	us Roa	ds - Ph	ո. 2019.1		
Project Location	Various Roads in Torrinç	gton				
Project Description	The project work is comprised of reclamation, grading and paving approximately 3.9 miles of various roads including new curbing, sidewalks, driveway aprons, catch basin tops and associated miscellaneous works. Roads include; West Hill Rd, Putter La, White Pine Rd, Winburton Rd, Canterbury Ct, Oxford Way, Upper Valley Rd, Tall Tree La, Middle La, Quail Run, Eagle Ridge, Deer Path, Jordan La, Hillandale Blvd, Ginger La, Pepper La.					
Project Status:	Closeout		Proje	ct Status Date:	10-Dec-19	
Project Costs	Estimated Cost			Funding So	urce	
1. Planning/Study	\$0		City E	Engineering Dep	t.	
2. Design	\$0		City Engineering Dept.			
3. Property	\$0		N/A			
4. Construction	\$2,808,418		City o	f Torrington - Bo	ond	
5. Equipment	\$0		N/A			
6. Cost Other	\$0		N/A			
Cost Total	\$2,808,418		% Co	mpleted	100%	
Design Engineer	City Engineering Dept.			ated Design Detion	11-Mar-19	
Construction Contractor	Waters Construction Inc		Const	truction Start	17-Jun-19	
Equipment			Const	truction End	15-Nov-19	
Supplier			Delive	ery Date		
Comments	Project construction has	been c	omplet	ted with closeou	t in progress.	

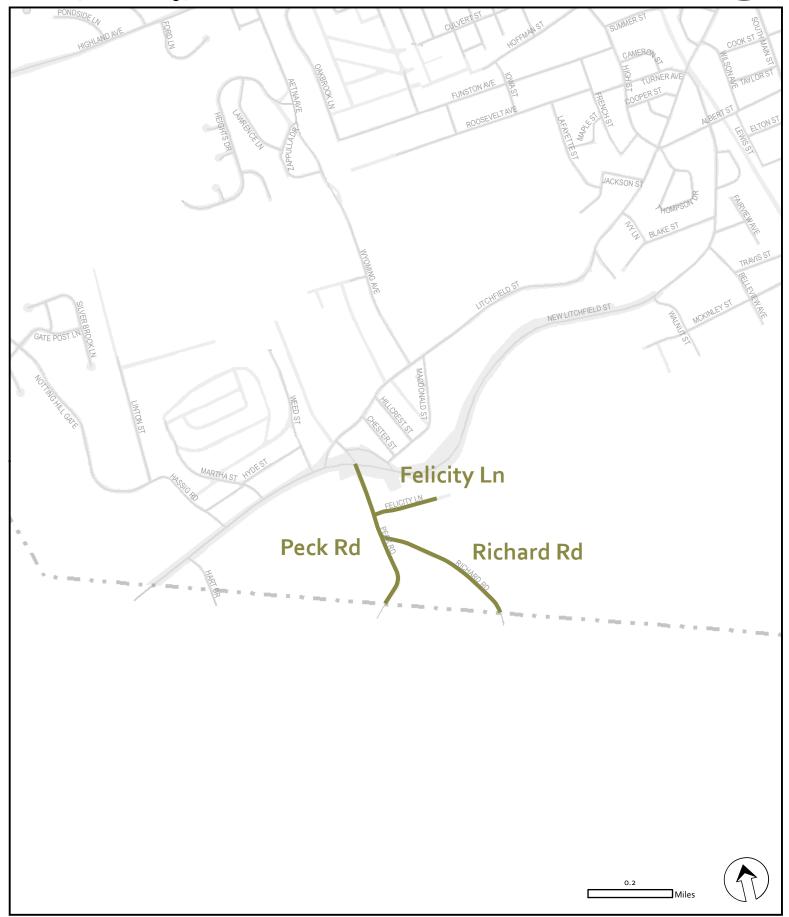




Department	ENGINEERING	Project ID	29	Bid Number:	PRF-027-0828	19		
Project Name	Peck Road Recons	Peck Road Reconstruction						
Project Location	Peck Road, Richard	Peck Road, Richard Road and Felicity Lane						
Project Description	The project work is comprised of reclamation, grading and paving approximately 4,400 feet of various roads including new curbing, driveway aprons and associated miscellaneous work. Work also includes 750' of new low pressure sewer pipe on Felicity Lane.							
Project Status:	Bidding		Proje	ct Status Date:	10-Dec-19			
Project Costs	Estimated Cos	s <u>t</u>		Funding Sc	<u>ource</u>			
1. Planning/Study		\$0	City Engineering Dept.					
2. Design		\$0	City Engineering Dept.					
3. Property		\$0	N/A					
4. Construction	\$488	,984	State of Connecticut - LoCIP					
5. Equipment		\$0	N/A					
6. Cost Other		\$0	N/A					
Cost Total	\$488	,984	% Co	mpleted	0%			
Design Engineer	City Engineering De	ept.		ated Design Detion	07-Aug-19			
Construction Contractor	TBD		•	truction Start	06-Apr-20			
Equipment			Const	truction End	12-Jun-20			
Supplier			Delive	ery Date				
Comments	Bid PRF-027-0828 <sup>2</sup> January 2020 with 6 LoCIP, \$50,000 WF	construction	planne	ed for spring of	2020. Funding: \$			

# PAVEMENT REHABILITATION Peck/Felicity/Richard







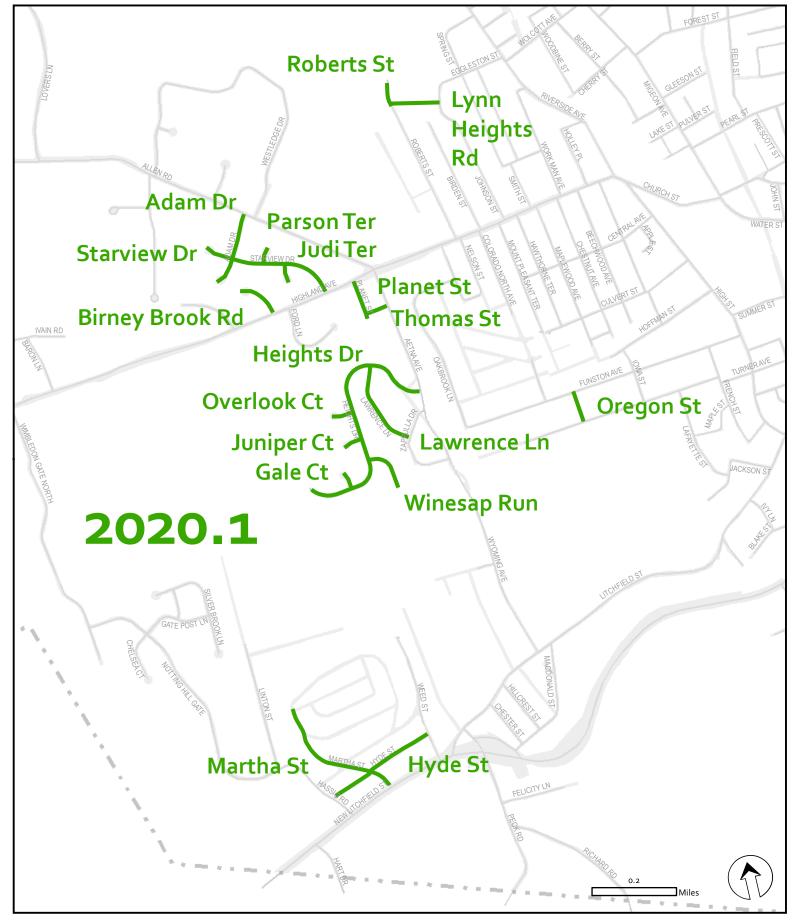
Department	ENGINEERING	Project ID	30	Bid Number:	HBR-027-091119		
Project Name	Hornfisher & Ben-P	orte Terrac	ce Rec	onstruction			
Project Location	Hornfisher Terrace	Hornfisher Terrace & Ben-Porte Terrace					
Project Description		of approximorons, storm	ately 1	,100 feet of roa	and base reconstruction, adway including new ins and associated		
Project Status:	Construction		Projec	ct Status Date:	10-Dec-19		
Project Costs	Estimated Cost	<u>t</u>		Funding Sc	<u>ource</u>		
1. Planning/Study		\$0	City E	ngineering Dep	ot.		
2. Design		\$0	City Engineering Dept.				
3. Property		\$0	N/A				
4. Construction	\$563,	114	City o	f Torrington - P	ublic Works		
5. Equipment		\$0	N/A				
6. Cost Other		\$0	N/A				
Cost Total	\$563,	114	% Co	mpleted	90%		
Design Engineer	City Engineering De	ept.	Estima Comp	ated Design letion	09-Aug-19		
Construction Contractor	B&W Paving and Landscaping Inc		Const	ruction Start	16-Sep-19		
Equipment			Const	ruction End	13-Dec-19		
Supplier			Delive	ery Date			
Comments	Project is substantia	ally complete	ed with	new gravels, p	avement and drainage.		



Department	ENGINEERING Pr	roject ID	31	Bid Number:	Pending		
Project Name	Reconstruction of Various Roads - Ph. 2020.1						
Project Location	Various Roads in West	Various Roads in West End Torrington					
Project Description	The project work is comprised of reclamation, grading and paving approximately 2.5 miles of various roads including new asphalt curbing, driveway aprons, catch basins and tops and associated miscellaneous work. Roads include Heights Dr, Lawrence Ln, Adam Dr, Birney Brook Dr, Gale Ct, Hyde St,Judi Terr, Juniper Ct, Lynn Heights Rd, Martha St, Overlook Ct, Parson Terr, Planet St, Starview Ln, Winesap Run, Thomas St.						
Project Status:	Design		Projec	ct Status Date:	10-Dec-19		
Project Costs	Estimated Cost			Funding Sc	<u>ource</u>		
1. Planning/Study	\$0	0	City E	ngineering Dep	ot.		
2. Design	\$0	0	City Engineering Dept.				
3. Property	\$0	0	N/A				
4. Construction	\$1,948,000	0	City o	f Torrington - B	ond		
5. Equipment	\$0	0	N/A				
6. Cost Other	\$65,000	0	N/A				
Cost Total	\$2,013,100	0	% Co	mpleted	0%		
Design Engineer	City Engineering Dept.		Estima	ated Design letion	03-Feb-20		
Construction Contractor	TBD		·	ruction Start	01-Apr-20		
Equipment			Const	ruction End	01-Aug-20		
Supplier			Delive	ery Date	01-Mar-20		
Comments	This project is in the deconstruction planned for			lding to follow in	n early 2020 with		

## 2020 BONDING ROADS Group 2020.1 West Side Recon





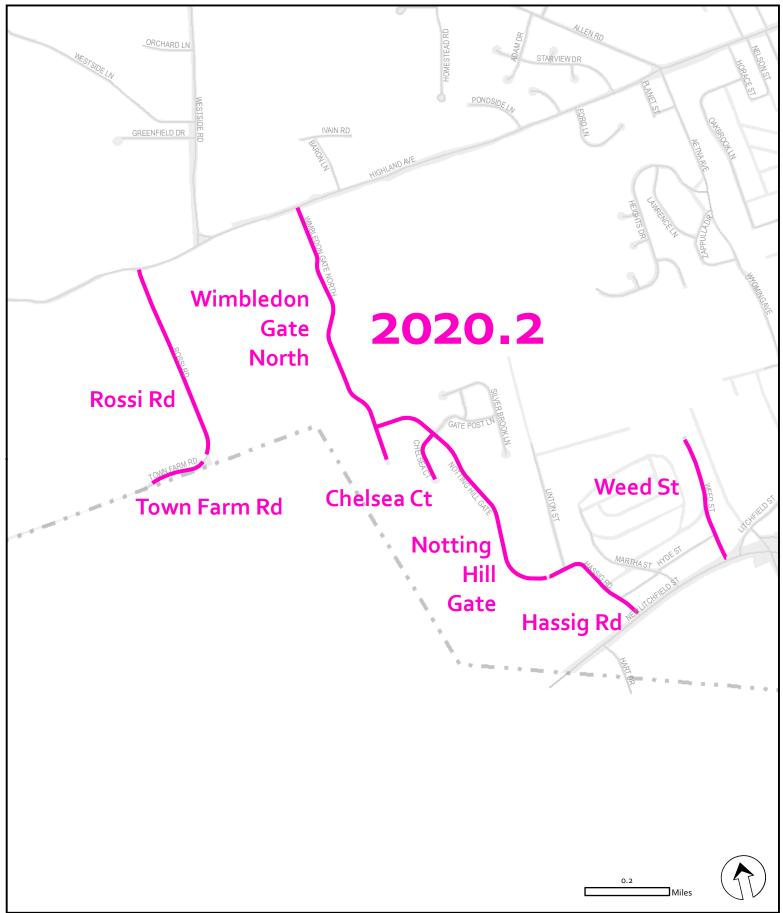


Department	ENGINEERING Proje	ct ID 32 Bid Number:	Pending			
Project Name	Reconstruction of Various	s Roads - Ph. 2020.2				
Project Location	Various Roads in Southwe	est Torrington.				
Project Description	The project work is comprised of milling and paving of approximately 2.6 miles of various roads and associated miscellaneous works. Roads include; Wimbeldon Gate, Notting Hill Gate, Weed St, Chelsea Ct, Hassig Rd, Town Farm Rd, Rossi Rd,					
Project Status:	Design	Project Status Date:	10-Dec-19			
Project Costs	Estimated Cost	Funding S	<u>ource</u>			
1. Planning/Study	\$0	City Engineering De	pt.			
2. Design	\$0	City Engineering De	pt.			
3. Property	\$0					
4. Construction	\$740,000	City of Torrington - E	Bond			
5. Equipment	\$0					
6. Cost Other	\$25,000					
Cost Total	\$765,000	% Completed	0%			
Design Engineer	City Engineering Dept.	Estimated Design Completion	03-Feb-20			
Construction Contractor	TBD	Construction Start	01-Apr-20			
Equipment		Construction End	01-Jun-20			
Supplier		Delivery Date	01-Mar-20			
Comments	This project is in the design construction planned for s	n phase. Bidding to follow pring 2020	in early 2020 with			

# 2020 BONDING ROADS City Group 2020.2 West Side Mill & Overlay

City of Torrington, CT



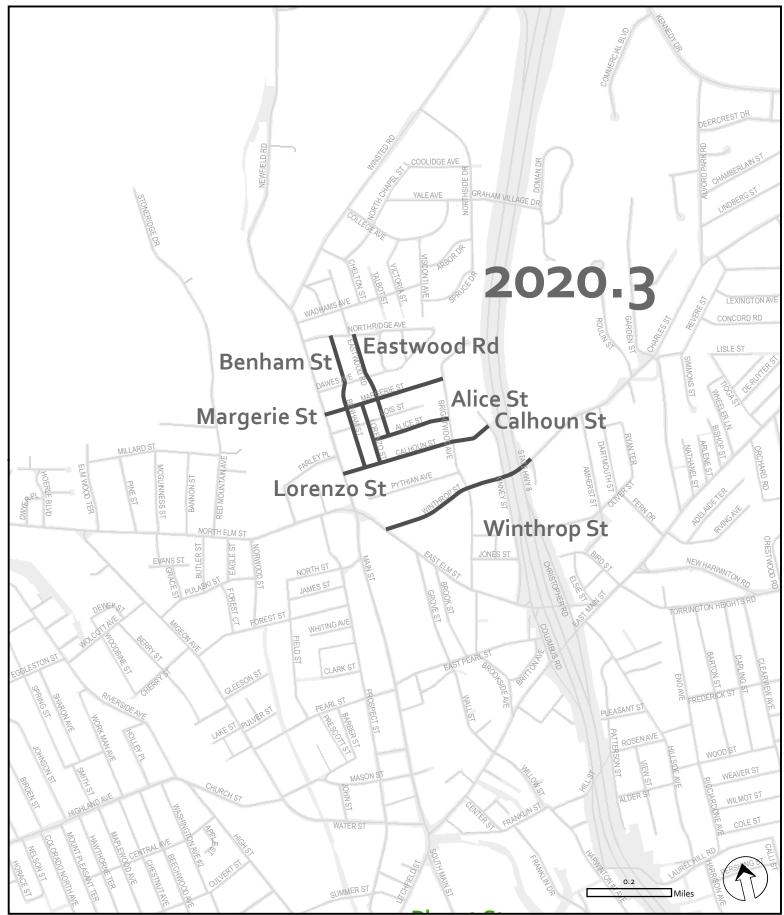




Department	ENGINEERING Project	t ID 33 Bid Number:	Pending			
Project Name	Reconstruction of Various	Roads - Ph. 2020.3				
Project Location	Various Roads in North end	d Torrington				
Project Description	The project work is requires full depth milling, grading and paving approximately 1.9 miles of various roads including new curbing, sidewalks, driveway aprons, catch basins and tops and associated miscellaneous works. Roads include; Lorenzo St, Eastwood Rd, Winthrop St, Alice St, Eastwood Rd, Benham St, Calhoun St, Margerie St.					
Project Status:	Design	Project Status Date:	10-Dec-19			
Project Costs	Estimated Cost	Funding S	<u>ource</u>			
1. Planning/Study	\$0	City Engineering De	pt.			
2. Design	\$0	City Engineering De	pt.			
3. Property	\$0					
4. Construction	\$2,300,000	City of Torrington - E	Bond			
5. Equipment	\$0					
6. Cost Other	\$80,000					
Cost Total	\$2,380,000	% Completed	0%			
Design Engineer	City Engineering Dept.	Estimated Design Completion	02-Mar-20			
Construction Contractor	TBD	Construction Start	04-May-20			
Equipment		Construction End	01-Aug-20			
Supplier		Delivery Date				
Comments	This project is in the design construction planned for sp		in early 2020 with			

## 2020 BONDING ROADS Group 2020.3 City North Recon



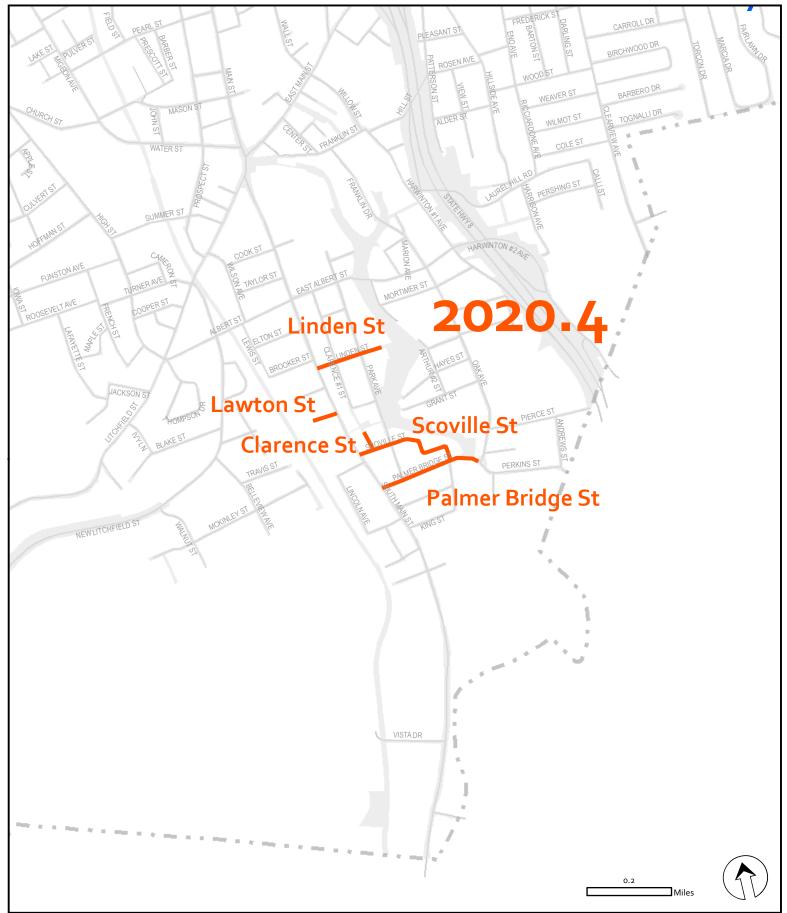




Department	ENGINEERING Pr	roject ID	34	Bid Number:	Pending
Project Name	Reconstruction of Various Roads - Ph. 2020.4				
Project Location	Various Roads in the South end of Torrington				
Project Description	The project work is includes full depth milling, grading and paving approximately 0.8 miles of various roads including new curbing, sidewalks, driveway aprons, catch basin tops and associated miscellaneous work. Roads include; Palmer Bridge St,Clarence St, Lawton St, Linden St.				
Project Status:	Design		Projec	ct Status Date:	10-Dec-19
Project Costs	Estimated Cost			Funding So	urce
1. Planning/Study	\$0	0	City E	ngineering Dep	t.
2. Design	\$0	0	City E	ngineering Dep	rt.
3. Property	\$0	0			
4. Construction	\$733,000	0	City of	f Torrington - B	ond
5. Equipment	\$0	0			
6. Cost Other	\$26,000	0			
Cost Total	\$759,000	0	% Cor	mpleted	0%
Design Engineer	City Engineering Dept.		Estima	ated Design letion	02-Mar-20
Construction Contractor	TBD		•	ruction Start	04-May-20
Equipment			Const	ruction End	01-Aug-20
Supplier			Delive	ry Date	
Comments	This project is in the deconstruction planned for			ding to follow in	n early 2020 with

# 2020 BONDING ROADS *Group 2020.4 City South*



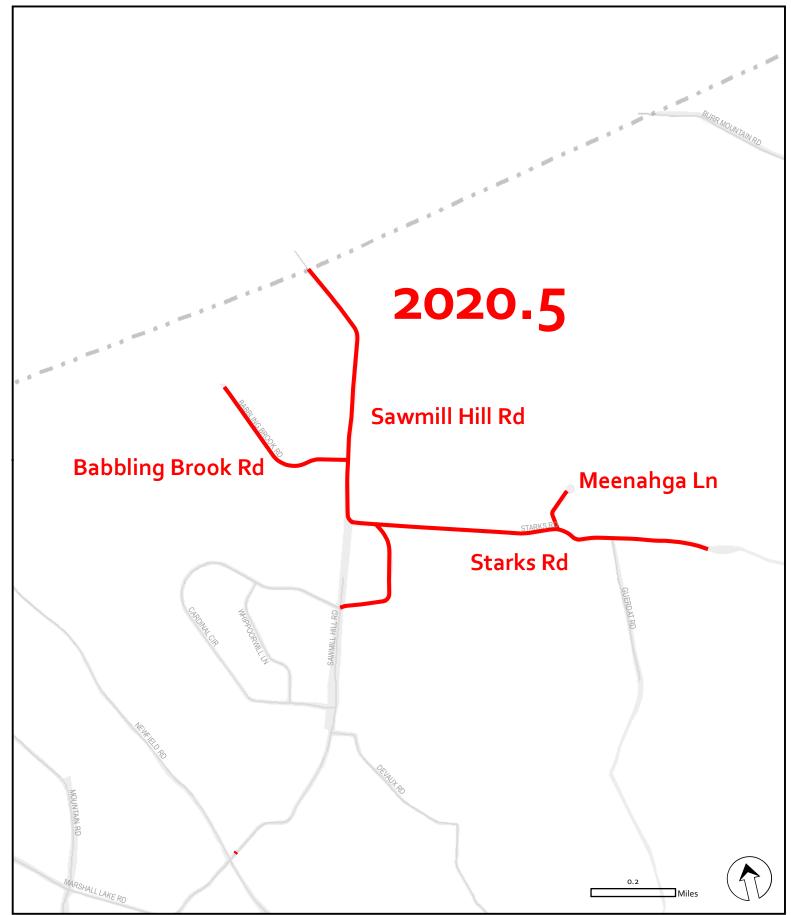




Department	ENGINEERING Proj	ect ID 35 Bid Number:	Pending	
Project Name	Reconstruction of Various Roads - Ph. 2020.5			
Project Location	Various Roads in the Drakeville/Burrville area of Torrington			
Project Description	The project work includes reclamation, grading and paving approximately 2.1 miles of various roads and associated miscellaneous work. Roads include; Sawmill Hill Rd (Eichner Rd to Winchester Town Line), Babbling Brook Rd, Starks Rd, Meenhaga La.			
Project Status:	Design	Project Status Date:	10-Dec-19	
Project Costs	Estimated Cost	Funding Se	<u>ource</u>	
1. Planning/Study	\$0	City Engineering De	pt.	
2. Design	\$0	City Engineering De	pt.	
3. Property	\$0			
4. Construction	\$925,000	City of Torrington - E	Bond	
5. Equipment	\$0			
6. Cost Other	\$35,000			
Cost Total	\$955,000	% Completed	0%	
Design Engineer	City Engineering Dept.	Estimated Design Completion	06-Apr-20	
Construction Contractor	TBD	Construction Start	01-Jun-20	
Equipment		Construction End	28-Aug-20	
Supplier		Delivery Date		
Comments	This project is in the desi construction planned for	gn phase. Bidding to follow spring 2020	in early 2020 with	

## 2020 BONDING ROADS Group 2020.5 North West Reclaim





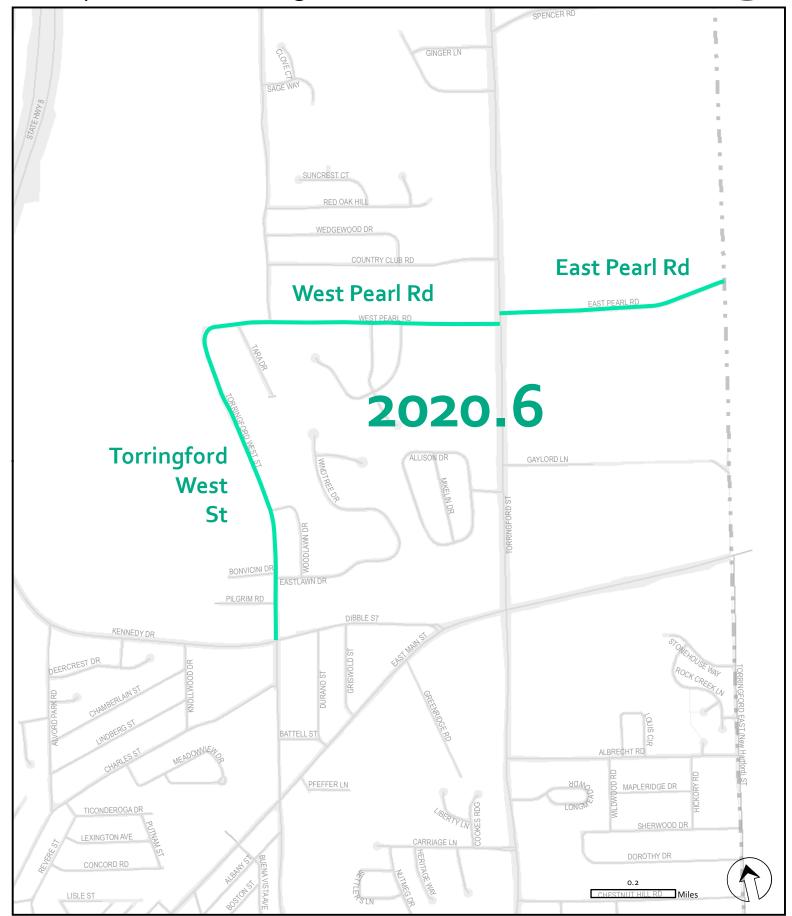
Date: 12/10/2019



Department	ENGINEERING Proje	ect ID 36 Bid Number:	Pending	
Project Name	Reconstruction of Various Roads - Ph. 2020.6			
Project Location	West Pearl Rd, East Pearl Rd and Torringford West Street.			
Project Description	The project work is comprised of reclamation, grading and paving approximately 2.0 miles of various roads including new curbing, driveway aprons, catch basin tops and associated miscellaneous work. Roads include; West Pearl Rd, East Pearl Rd and Torringford West Street (Woodlawn Dr to West Pearl Rd)			
Project Status:	Design	Project Status Date:	10-Dec-19	
Project Costs	Estimated Cost	Funding So	<u>ource</u>	
1. Planning/Study	\$0	City Engineering De	pt.	
2. Design	\$0	City Engineering De	pt.	
3. Property	\$0			
4. Construction	\$1,500,000	City of Torrington - E	Bond	
5. Equipment	\$0			
6. Cost Other	\$50,000			
Cost Total	\$1,550,000	% Completed	0%	
Design Engineer	City Engineering Dept.	Estimated Design Completion	16-Mar-20	
Construction Contractor	TBD	Construction Start	18-May-20	
Equipment		Construction End	04-Sep-20	
Supplier		Delivery Date		
Comments	This project is in the design construction planned for s	gn phase. Bidding to follow i spring 2020	in early 2020 with	

# 2020 BONDING ROADS *Group 2020.6 Torringford*





#### **CITY OF TORRINGTON**



#### INFRASTRUCTURE IMPROVEMENT PROJECT STATUS REPORT

DEPARTMENT:	Equipment Maintenance	PROJECT ID:	
PROJECT TITLE:	Surplus Auction Results / Vehicle Replacement Status		
PROJECT LOCATION:	107 Arthur Street / Public Works		
	PROJECT DESCRIP	TION	
Surplus Auction: Vehic		service and placed on the Public Surplus site for sale.	
Vehicle Replacement:	Vehicles and equipment that have	pending bids and vehicle in production.	
		perianing also area remote in production	
	_		
PROJECT STATUS	PLANNING DESIGN	BIDDING CONSTRUCTION	
PROJECT COST	ESTIMATED COST:	FUNDING SOURCE:	
1. Planning/Study			
2. Design	\$ 60,000.00	Vehicle replacemnt	
3. Property			
4. Construction			
5. Equipment	\$ 290,000.00	Vehicle Replacement	
6. Other Costs			
TOTAL	\$ 350,000.00		
DESIGN ENGINEER:		EST DESIGN COMPLETION:	
CONSTRUCTION		CONSTRUCTION START:	
CONTRACTOR:		CONSTRUCTION END:	
EQUIPMENT SUPPLIER:	MHQ: / H.P. Fairfield	DELIVERY DATE:	
COMMENTS			

Public Surplus Auction: The City has conducted 10 auctions concerning retired vehicles and equipment, the City has received \$59,629 in salvage costs.

Design: A plow truck for the Street Department had the specifications changed to better suit the needs of the department and in doing so we will be able to remove two vehicles from the replacement schedule. Which will save \$443,00 in future purchases

### **CITY OF TORRINGTON**



DEPARTMENT:	Parks and Recreation	]	PROJECT ID:	
PROJECT TITLE:	Coe Memorial Park Gardens			
PROJECT LOCATION:	Coe Memorial Park			
	PROJECT DESCR	RIPTI	ON	
On December 2, 2019, City Council approved the recommendation to award RFP#CPG-040-111319, Design, Planting, and Maintenance of Coe Memorial Park Gardens to Still River Gardens for a 5 Year Term.  • Still River Gardens Labor Costs for Years 1-5 was proposed at \$68,100 Per Year; \$340,500 Total over 5 Years.  • The Materials Costs per Year was set at \$16,500 Per Year (not to exceed.)  • Still River Gardens has been under contract with the City for Maintaining the gardens at Coe Memorial park since 2009 and has been in good standing.				
PROJECT STATUS	PLANNING  DESIGN	<b>√</b>	BIDDING CONSTRUCTION	$\checkmark$
PROJECT COST	ESTIMATED COST:	_	FUNDING SOURCE:	
1. Planning/Study		]		]
2. Design		]		]
3. Property		]		
4. Construction	\$ 340,500.00	]	Coe Memorial Park Trust	]
5. Equipment		]		]
6. Other Costs	\$ 82,500.00	]	Coe Memorial Park Trust	
TOTAL	\$ 423,000.00	]		
DESIGN ENGINEER:		]	EST DESIGN COMPLETION:	
CONSTRUCTION		7	CONSTRUCTION START:	1/3/2020
CONTRACTOR:			CONSTRUCTION END:	1/2/2025
EQUIPMENT		1	DELIVERY DATE:	
SUPPLIER:				-
COMMENTS				



Date: 10/13/2016

ument Path: D\GIS\_Projects|Parks\_Recreation|Coe\_Park\_Tree\_Inventory/Coe Park Garden Layout 2016 Edibit A 1k87.mxd

































### **CITY OF TORRINGTON**



DEPARTMENT:	Parks & Recreation	PROJECT ID:	
PROJECT TITLE:	Alvord Park Disc Golf Course		
PROJECT LOCATION:	Alvord Park - 391 Kennedy Drive, Torrington, CT		
	PROJECT DESCRI	PTION	
This project involved creating the first nine holes of a Disc Golf Course at Alvord Park. We have currently installed; a culvert, 10 disc golf baskets, 9 tee signs, and a foot bridge and kiosk completed by an Eagle Scout. We had another Eagle Scout fabricate tee pads for each of the front 9 holes. The tee pads consist of wooden timber frames, process gravel and rubber mats designed for disc golf courses. Through this project we have had volunteers completing approximately 2800 hours of work clearing the "Fairways." We have some finishing touches to complete before officially opening the front nine holes in Spring 2020.			
PROJECT STATUS	PLANNING DESIGN	BIDDING CONSTRUCTION	$\checkmark$
PROJECT COST	ESTIMATED COST:	FUNDING SOURCE:	
1. Planning/Study	\$ 0.00		
2. Design	\$ 0.00	Volunteer & Engineering Dept.	
3. Property	\$ 0.00		
4. Construction	\$ 6,397.00	Disc Golf Acct; Parks Imp. Minor	
5. Equipment	\$ 7,475.00	Disc Golf Acct; Timber Harvest Acc	t
6. Other Costs			
TOTAL	\$ 13,872.00		
DESIGN ENGINEER:	NA	EST DESIGN COMPLETION:	
CONSTRUCTION CONTRACTOR:	Volunteers and City Staff	CONSTRUCTION START: CONSTRUCTION END:	10/16/2017 5/1/2020
EQUIPMENT SUPPLIER:	Various	DELIVERY DATE:	
COMMENTS			
This report includes costs associated for constructing the Disc Golf Course front nine.			
Donations/Fundraising: \$8143.63 Volunteer Hours: Approximately 2800			

# **ALVORD PARK** DISC GOLF COURSE







Created by Tri State Disc Golf Club and the City of Torrington



**FRONT NINE** 

SPONSORED BY

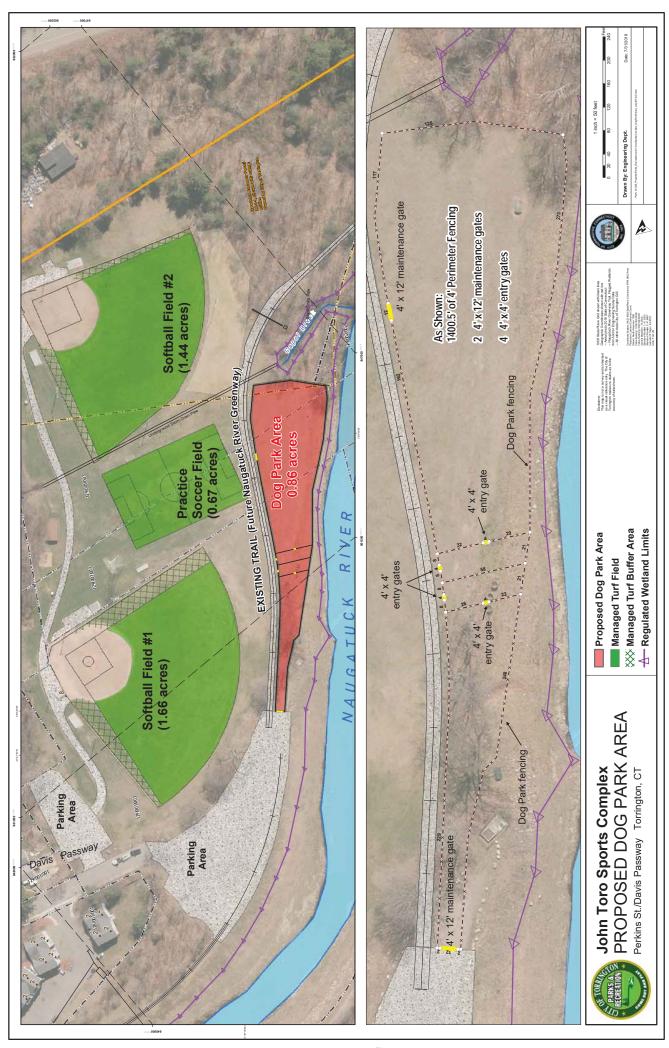
### **CITY OF TORRINGTON**



### INFRASTRUCTURE IMPROVEMENT PROJECT STATUS REPORT

DEPARTMENT:	Parks and Recreation	PROJECT ID:		
PROJECT TITLE:	Dog Park at John Toro Sports Complex			
PROJECT LOCATION:	John Toro Sports Complex, 8 Perkins Street, Torrington, CT			
	PROJECT DESCRI	PTION		
Develop a Dog Park for the Community. The Dog Park will be approximately 0.86 Acres and will feature two fenced in sections - one for small dogs and one for all dogs. Some amenities planned for the Dog Park include; shade structure, benches, trash barrels, waste stations, play features for dogs, and signage.				
There are no new upda	ates at this time.			
PROJECT STATUS	PLANNING 🚺 DESIGN [	BIDDING	CONSTRUCTION	
PROJECT COST  1. Planning/Study	ESTIMATED COST:	FUNDING SOUR	CE:	]
2. Design				]
3. Property				
4. Construction	\$ 39,500.00	Donations/Fundr	raising	
5. Equipment				
6. Other Costs				]
TOTAL	\$ 39,500.00			
DESIGN ENGINEER:	NA	EST DESIGN CON	APLETION:	
CONSTRUCTION		CONSTRUCTION	START:	
CONTRACTOR:		CONSTRUCTION	END:	
EQUIPMENT		DELIVERY DATE:		
SUPPLIER:				
COMMENTS				
This project is still in the planning stages. The City is working on securing a donor to cover the cost of the fence. There is an established group interested in developing a dog park in the community that has created a 501c3 and has offered to help raise some funds for this project.				

The fence will be installed by a contractor and the site amenities will be installed by city staff.



### **CITY OF TORRINGTON**



DEPARTMENT:	Parks and Recreation	PROJECT ID:		
PROJECT TITLE:	Splash Pad at William L. Besse Municipal Pool			
PROJECT LOCATION:	Elise Besse Park			
	PROJECT DESCR	IPTION		
We are currently looking to retain a consultant to complete a conceptual design and feasibility study for a potential splash pad at the William L. Besse Municipal Pool. We are looking to design a splash pad to replace the existing wading pool that is adjacent to the main pool facility and restroom facility. Additionally, we are also looking to explore the options of isolating an access drive to the pool mechanical building from the pool area, utilizing the existing pool house for splash pad mechanical equipment, and adjusting the fence line to capture the free-standing open-air pavilion into and make it part of the pool space.				
PROJECT STATUS	PLANNING  DESIGN	BIDDING CONSTRUCTION		
PROJECT COST  1. Planning/Study	ESTIMATED COST:	FUNDING SOURCE:		
2. Design	\$ 25,000.00	Recreation 200 Fund		
3. Property				
4. Construction	\$ 225,000.00	Rec. 200 Fund/Besse Trust		
5. Equipment				
6. Other Costs				
TOTAL	\$ 250,000.00			
DESIGN ENGINEER:	TBD	EST DESIGN COMPLETION:		
CONSTRUCTION		CONSTRUCTION START:		
CONTRACTOR:		CONSTRUCTION END:		
EQUIPMENT		DELIVERY DATE:		
SUPPLIER:				
	СОМ	MENTS		



DEPARTMENT:	Streets	PROJECT ID:		
PROJECT TITLE:	Barbaret Rd Drainage grading and reconstruction			
PROJECT LOCATION:	Barbaret Rd. Torrington CT.			
	PROJECT DESCRI	IPTION		
Remove deteriorated asphalt and raise sub-grade. Install under drains and gutters. Re-grade existing driveway apron. Push-box pave the road.				
PROJECT STATUS	PLANNING DESIGN	BIDDING CONSTRUCTION	1 🗸	
PROJECT COST  1. Planning/Study	ESTIMATED COST:	FUNDING SOURCE:		
2. Design				
3. Property				
4. Construction	\$ 32,000.00	0010.0031.5818 Drainage Improv.		
5. Equipment			Ī	
6. Other Costs			Ī	
TOTAL	\$ 32,000.00		_	
DESIGN ENGINEER:		EST DESIGN COMPLETION:		
CONSTRUCTION		CONSTRUCTION START:	9/1/2019	
CONTRACTOR:		CONSTRUCTION END:	9/30/2019	
EQUIPMENT		DELIVERY DATE:		
SUPPLIER:				
COMMENTS				



DEPARTMENT:	Streets	PROJECT ID:		
PROJECT TITLE:	Drainage Improvements			
PROJECT LOCATION:	Various Locations			
	PROJECT DESCRI	PTION		
Drainage improvements through out the City including new under-drains, adding replacing or upgrading drain pipes and culverts. Repair and replacing catch basins.				
PROJECT STATUS	PLANNING DESIGN	BIDDING CONSTRUCTION		
PROJECT COST  1. Planning/Study  2. Design	ESTIMATED COST:	FUNDING SOURCE:		
3. Property				
4. Construction	\$ 124,000.00	0010.0031.5818 Drainage Improv.		
5. Equipment				
6. Other Costs				
TOTAL	\$ 124,000.00			
DESIGN ENGINEER:		EST DESIGN COMPLETION:		
CONSTRUCTION		CONSTRUCTION START:		
CONTRACTOR:		CONSTRUCTION END:		
EQUIPMENT		DELIVERY DATE:		
SUPPLIER:				
COMMENTS				
Estimated cost.				



DEPARTMENT:	Streets	PROJECT ID:		
PROJECT TITLE:	Push Box Paving			
PROJECT LOCATION:	Various Locations			
	PROJECT DESCRI	PTION		
Install asphalt paveme	nt at various locations through out	the City, primarily on low to moderate traffic locations.		
PROJECT STATUS	PLANNING DESIGN	BIDDING CONSTRUCTION ✓		
PROJECT COST	ESTIMATED COST:	FUNDING SOURCE:		
1. Planning/Study				
2. Design				
3. Property				
4. Construction	\$ 107,000.00	0090.8888.5930 Public Works		
5. Equipment				
6. Other Costs				
TOTAL	\$ 107,000.00			
DESIGN ENGINEER:		EST DESIGN COMPLETION:		
CONSTRUCTION		CONSTRUCTION START:		
CONTRACTOR:		CONSTRUCTION END:		
EQUIPMENT		DELIVERY DATE:		
SUPPLIER:				
COMMENTS				
Estimated cost.				



DEPARTMENT:	Streets	PROJECT ID:		
PROJECT TITLE:	Guard Rail Repair & Maintenance			
PROJECT LOCATION:	Various Locations			
	PROJECT DESCRI	PTION		
Repair and add guard r	rails at various locations through o	out the City.		
PROJECT STATUS	PLANNING DESIGN	BIDDING CONSTRUCTION		
PROJECT COST	ESTIMATED COST:	FUNDING SOURCE:		
1. Planning/Study				
2. Design				
3. Property				
4. Construction	\$ 69,000.00	0010.5215. Contract		
5. Equipment				
6. Other Costs				
TOTAL	\$ 69,000.00			
DESIGN ENGINEER:		EST DESIGN COMPLETION:		
CONSTRUCTION		CONSTRUCTION START:		
CONTRACTOR:		CONSTRUCTION END:		
EQUIPMENT		DELIVERY DATE:		
SUPPLIER:				
COMMENTS				



#### INFRASTRUCTURE IMPROVEMENT PROJECT STATUS REPORT

DEPARTMENT:	Water Pollution Control	PROJECT ID:	CIP-D24/CWF-54	6DC
PROJECT TITLE:	WPCF Comprehensive Upgrade			
PROJECT LOCATION:	252 Bogue Rd, Harwinton CT			
	PROJECT DESCRII	PTION		
This project encompasses the comprehensive upgrade of the Water Pollution Control Facility. Including new Preliminary Treatment bldg, Four New Electrical Bldgs, New Tertiary Bldg for Phosphorus treatment and UV Disinfection, New Emergency Generators, New FST, New Aeration tanks. Rehab of Primary Treatment System				
PROJECT STATUS	PLANNING DESIGN	BIDDING	CONSTRUCTION	<b>√</b>
PROJECT COST	ESTIMATED COST:	FUNDING SOUR	CE:	
1. Planning/Study	\$ 309,000.00	CWF/Fund 491		]
2. Design	\$ 3,404,000.00	CWF/ Fund 491		]
3. Property	\$ 0.00			
4. Construction	\$ 62,086,000.00	CWF/Fund 491		Ī
5. Equipment	\$ 0.00			Ī
6. Other Costs	\$ 1,327,000.00	Fund 491		Ī
TOTAL	\$ 67,126,000.00			_
<b>DESIGN ENGINEER:</b>	Wright Pierce	EST DESIGN CON	APLETION:	11/28/2017
CONSTRUCTION		CONSTRUCTION	START:	10/28/2018
CONTRACTOR:		CONSTRUCTION	END:	11/21/2021
EQUIPMENT		DELIVERY DATE:		
SUPPLIER:				

#### **COMMENTS**

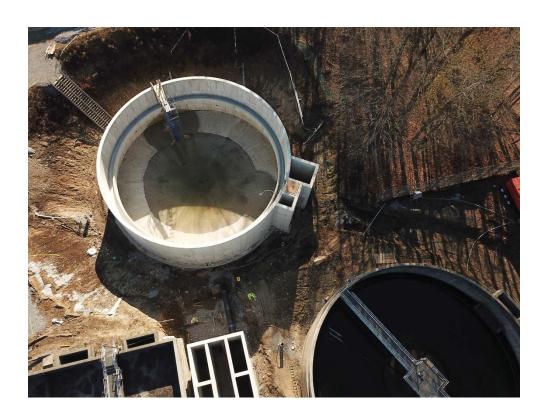
This project is currently in is 14th month of construction, primary focus at this time is the forming and installation of concrete tanks and buildings. The Tertiary building, AT#1 have been poured, Main Electrical, Generator Footings and Supports have been poured, FST #1 poured, CMU erection for Admin/Lab Bldg, Secondary & Ops Electrical, Ops. To date ~7000 CY of Concrete has been formed and poured. ~ 1500 ft of concrete encased electrical conduit has been installed. Expenditures To Date; \$26,558,938. Project Supports 60 Jobs





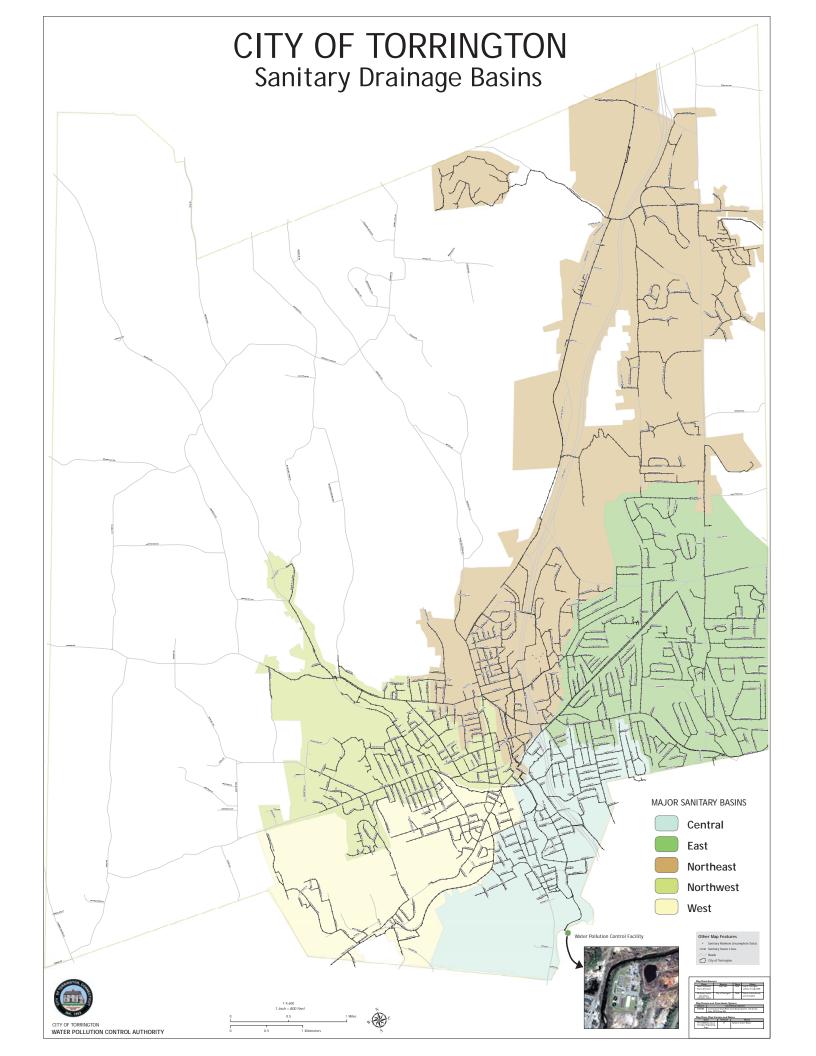








DEPARTMENT:	Water Pollution Control	PROJECT ID:	CIP D-1A	
PROJECT TITLE:	Central Basin SSES			
PROJECT LOCATION:	Central Sewer Basin			
	PROJECT DESCRI	IPTION		
Project involves the performance of flow isolation, light cleaning and closed-circuit television (CCTV) inspection, physical survey of manholes and smoke testing services related to the sanitary sewer system of the City's Central Basin. Goal to remove I & I from basin. Upon completion of SSES project will move to Design and construction phase.				
PROJECT STATUS	PLANNING DESIGN	BIDDING	CONSTRUCTION	
PROJECT COST	ESTIMATED COST:	FUNDING SOUR	CE:	
1. Planning/Study	\$ 558,600.00	WPCA Fund 49		
2. Design	\$ 500,000.00	WPCA Fund 49	0/CWF Loan	
3. Property				
4. Construction	\$ 4,000,000.00	WPCA Fund 49	0/CWF Loan	
5. Equipment				
6. Other Costs				
TOTAL	\$ 5,058,600.00			
DESIGN ENGINEER:	Weston & sampson	EST DESIGN CO	MPLETION: 1/1/2021	
CONSTRUCTION	TDD	CONSTRUCTION	START:	
CONTRACTOR:	TBD	CONSTRUCTION	I END:	
EQUIPMENT		DELIVERY DATE	:	
SUPPLIER:				
COMMENTS				
	ible for CWF planning grant at 55% ion is eligible for CWF loan	/ <sub>6</sub>		





#### INFRASTRUCTURE IMPROVEMENT PROJECT STATUS REPORT

DEPARTMENT:	Water Pollution Control	PROJECT ID:	CIP D-9	
PROJECT TITLE:	Harris Drive Pump Station Rehabililitation			
PROJECT LOCATION:	Harris Drive			1
	PROJECT DESCRIF	PTION		
This project involves the rehabilitation of pump station construction in 1979, this is WPCA largest station and serves north end of Torrington. Including new electrical, mechanical systems, new emergency power generation system and other appurtences. Additional station is in flood plan project will include flood proofing station				
PROJECT STATUS	PLANNING / DESIGN	BIDDING	CONSTRUCTION	
PROJECT COST	ESTIMATED COST:	FUNDING SOU	RCE:	
1. Planning/Study	\$ 195,000.00	WPCA Fund 31	/CWF Grant	
2. Design	\$ 300,000.00	WPCA Fund 31	/ CWF Loan	
3. Property	\$ 0.00			
4. Construction	\$ 1,800,000.00	CWF Loan		
5. Equipment				
6. Other Costs	\$ 25,000.00			
TOTAL	\$ 2,320,000.00		_	
DESIGN ENGINEER:	Wright Pierce	EST DESIGN CO	MPLETION: 9/	1/2020
CONSTRUCTION CONTRACTOR:	TBD	CONSTRUCTION	N START:	-
EQUIPMENT SUPPLIER:	N/A	DELIVERY DATE	::	
COMMENTS				

The Planning portion of this project is eligible for 55% Grant under CWF Design and Construction is eligible for CWF loan @ 2%

A grant application under FEMA Hazard Mitigation program was submitted to FEMA, application was reviewed and returned for additional comments.





Flooding Hurricane Sandy



DEPARTMENT:	Water Pollution Control	PROJECT ID:	TBD	
PROJECT TITLE:	Hartford Ave & Lyman Drive Sewer Replacements			
PROJECT LOCATION:	Hartford-Pineridge ROW & Lyman Drive			
	,			
	PROJECT DESCRI		5: 14 (14)	
This project involves the replacement of Sanitary Sewers in the Hartford - Pineridge Right of Way, This line has been identified as receiving excessive infiltration and the realignment of Lyman Drive - line could not be CIPP lined in 2017 due to curvature, line has seperated and has excessive infiltration				
PROJECT STATUS	PLANNING DESIGN	BIDDING 🗸	CONSTRUCTION	
PROJECT COST	ESTIMATED COST:	FUNDING SOUR		_
1. Planning/Study	\$ 5,000.00	WPCA Fund 490	)	╛
2. Design	\$ 19,500.00	WPCA Fund 490	)	
3. Property	\$ 0.00			
4. Construction	\$ 192,920.00	WPCA Fund 490	)	
5. Equipment	\$ 0.00			]
6. Other Costs	\$ 0.00			
TOTAL	\$ 217,420.00			
DESIGN ENGINEER:	Weston & sampson	EST DESIGN COM	MPLETION:	9/1/2020
CONSTRUCTION CONTRACTOR:	TBD	CONSTRUCTION CONSTRUCTION		
EQUIPMENT		DELIVERY DATE:		
SUPPLIER:				
COMMENTS				
This Project was Bid as schedule B along with Homestead Rd Sewer Project. Homestead Rd project was voted down by WPCA. This project is being reviewed to Rebid as separate project.				



#### INFRASTRUCTURE IMPROVEMENT PROJECT STATUS REPORT

DEPARTMENT:	Water Pollution Control	PROJECT ID: CIP D15		
PROJECT TITLE:	Homestead/Kimball Lane Sanitary Sewers			
PROJECT LOCATION:	Homestead Rd & Kimball Lane			
	PROJECT DESCRI	PTION		
This project involves the installation of Sanitary Sewers to eliminate pollution problem associated with numerous failing septic systems in the area.  Additional coordination with Torrington Water Company who indicates desire to install water main on Homestead Road				
PROJECT STATUS	PLANNING / DESIGN	BIDDING CONSTRUCTION	N	
PROJECT COST	ESTIMATED COST:	FUNDING SOURCE:	_	
1. Planning/Study	\$ 25,000.00	WPCA Fund 490		
2. Design	\$ 50,000.00	WPCA Fund 490		
3. Property	\$ 0.00			
4. Construction	\$ 750,000.00	WPCA Fund 490		
5. Equipment				
6. Other Costs				
TOTAL	\$ 825,000.00			
DESIGN ENGINEER:	Weston & Sampson	EST DESIGN COMPLETION:	9/1/2019	
CONSTRUCTION	TBD	CONSTRUCTION START:		
CONTRACTOR:	IDU	CONSTRUCTION END:		
EQUIPMENT SUPPLIER:	N/A	DELIVERY DATE:		

### **COMMENTS**

This project was bid in September 2019. WPCA Schedule a Public Hearing at which residents opposed the estimated Benefit Assessment. Project was rejected by WPCA. WPCA was approached by Committee appointed by residents to discuss the possibility of reviewing and reconsidering this project, City/WPCA has agreed to meet to discuss this project to determine if project is still viable.