



Public Works | 860-584-6125

Memorandum

Date: September 9, 2020

To: Mayor Zoppo-Sassu
Board of Public Works

From: Raymond A Rogozinski, P.E., Public Works Director

Re: **Tropical Storm Isaias – City Damage Assessment**

The City was impacted by a severe tropical storm on August 4, 2020. The high winds knocked down approximately 350 trees throughout the City, blocking roads and resulting in the loss of electrical service to approximately 55 percent of Eversource customers. During the storm DPW truly functioned as a first responder removing trees to open roads and enabling Ever source to restore power. After the storm, DPW cleared woody debris within the right of way and collected curbside woody debris along roadways.

A national disaster was declared in the State of Connecticut, however in order to formalize the Declaration damage assessments of cost must meet FEMA threshold on a county basis. The attached preliminary assessment for the City estimates the storm damage at approximately \$219,000.

The DPW conducted a conference call with FEMA on Thursday September 10, 2020. Based on the call the Declaration is still under review, however **FEMA did indicate that if storm cost are FEMA eligible DPW cost of regular time will be reimbursable for the time associated with debris management.** As a result the \$219,000 preliminary cost will increase.

It should also be noted that the City will receive 75 percent reimbursement for storm damage cost under FEMA's public assistance program.

Please feel free to contact me with any questions/concerns at 860-584-6113.

CITY OF BRISTOL, CT

Tropical Storm Isaias

Disaster Impact

August 19, 2020

Preliminary Damage Assessment Summary

A. General Impact

The impact to the City of Bristol from Tropical Storm Isaias was severe and widespread throughout the City. The "Preliminary Damage Assessment Summary" requests the number of affected sites. Due to the multiple locations affected throughout the City, the City of Bristol has indicated one (1) site meaning the City as a whole.

The storm hit the City at approximately 2:00 PM Tuesday August 4, 2020. Weather reports indicated the City was hit with sustained winds of 70 mph from a northeast direction. The storm remained in Bristol until approximately 6:00 PM and produced wind gusts up to 100 mph which knocked down and damaged approximately 350 trees that impacted City streets and right of ways that resulted in closed roads, power outages, unsafe road conditions and hazardous trees. The City public roadway system consists of 234 miles of City roads. During the height of the storm approximately 36 City roads were closed/unpassable.

The City is supplied power by Eversource Electric and the storm knocked out power in approximately 56 percent of Eversource customers within the City. The area of power outage included the City's primary retail/ commercial area of Farmington Avenue (U.S. Route 6) and key industrial areas.

During and immediately after the storm the resources of City Police, Public Works, Fire, Parks and Water/Sewer Departments were concentrated primarily on Emergency Protective Measures (FEMA Category B).

Once the storm passed City activity quickly transitioned to debris management, clearing downed trees, removing hazardous trees and woody debris from the City's roadway right of way. All City roads are currently opened, however the Department of Public Works is collecting debris along the roadway within the right of way. It is estimated that the curbside collection of woody debris from within the City's road right of way will continue to August 28, 2020.

In addition to the cleaning of debris in and along the roadway/ rights of way, the City has extended hours at its Transfer Station to allow residents to drop off debris that would otherwise be deposited within the City's right of way. The City has also incurred storm costs associated with the repair of roads/sidewalks from uprooted trees, replacement of street

lights and increased garbage disposal that resulted in residents throwing out spoiled food as a result of extended day power outages in several neighborhoods.

The Department of Public Works is currently collecting the debris throughout the City and is bringing it to the City's transfer station where it will be chipped and disposed of in accordance with DEEP requirements. In addition, to the curbside collection of woody debris the City has extended the hours of operations and eliminated fees associated with disposing of woody debris at the City's transfer station.

All woody debris generated by the storm is being brought to the City's transfer station. The material is either being brought directly to the transfer for grinding at a later date or a small portion is being chipped at the site of the downed tree with the chipped material brought to the transfer station.

The City's Water/WPC facilities were also impacted with several of the well fields and water tanks losing power and shifting to generator usage. Usually categorized as a level 5 response on Eversource's protocol for making safe all Emergency Support Functions, there was a significant lapse in time prior to these services being restored and off generator power.

The Bristol Fire Department was active throughout the day and overnight on Tuesday, August 4th into August 5th. There were approximately 130 calls for service, including 3 structure fires and numerous live wires that were on roadways. Two additional companies were called back to work the storm.

Due to an AT&T communications tower losing power, the Bristol Police Department's E-911 and routine phone lines were disabled, necessitating them to relocate their emergency dispatch services to the Town of Southington Police Department, and then when their system went down, to the Town of Cheshire. From the onset of the storm to when it abated on Wednesday morning, the Police Department had logged over 350 calls.

Pictures indicating storm damage are available via the drop box below:

<https://www.dropbox.com/sh/kon84ecz0mi4eop/AABEzGe1d46OEBJ66UCKISvra?dl=0>

B. Response Capacity

Other than the Northeast communications tower that is critical to the Police Department Communications issues, the City does not anticipate the need for additional resources to recover from storm damage at this time. All City roads are currently opened and Eversource has restored power throughout the City. Storm restoration work associated with reopening roads and debris management has primarily been performed with the City's

own workforce. A contractor was hired to remove some large trees and a City will utilize an existing contract to have an outside vendor grind woody debris at the City's transfer station. In addition, the City will hire a contractor to replace damaged street lights and sidewalks (damaged by uprooted trees).

C. Impact to Public Services if declaration is not made:

The City declared a state of emergency as a result of Tropical Storm Isaias. The City has reopened all City roads and the Water & WPC facilities are operational. The City is currently clearing debris from within the City's roadway right of way and approximately \$9,000 of repairs to the City's WPC/Water facilities and street light infrastructure remains along with damage to the City's Park system.

Storm damage costs are estimated to exceed \$219,000. Without funding from FEMA the cost will have a direct impact to the City's budget already strained due to the impact of the current declared national disaster associated with coronavirus.

Date	Applicant	POC Name	POC Phone	POC Email	Category_of_Work	Name_of_damage_or_facility	Closest_Street_Address	City_or_Town	State	Describe_Damage	Length_(FT)	Width_(FT)	Depth_(FT)	Latitude	Photo	Longitude	Disposal_Method	OVT_Hours	Approx. Cost to Restore to Pre-disaster Condition	Basis for Cost Estimate	% Work Complete	Labor Type	Received PA grant(s) on this facility in the past?
8/4/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	B - Emergency Protective Measures	Road Closure / Barriers	Morningside Drive East, Dolphin Rd, Central Ave, Collier Ave, Garden St, Lancaster Rd, Mechanic St, Vance Dr, Birch Rd, Country La, Indian Trail, Tolland, Round Hill Rd, Willis St, Brewster Rd, Terryville Ave (1080), Hill St, Kenny St, Mellen St, Shrub Rd (479), Henderson St, Farrell Ave, Barlow St, Old Peacedale Rd, Sycamore Rd, Drayla Dr, Barnum Rd, High St, Ferraro Dr, Douglas Rd, Prospect St, Redstone Hill, Molzon Pl, Surrey Dr, Barlow St, Concord Rd, Crescent Dr, Jamaica, Marcia, Jeffery Rd, Pleasant Ave	Bristol	CT	Debris(damaged/down tree)- Road Blocked & wires down	NA	NA	NA	Street Lat. Available	Attached	Street Long. Available	NA	159.75 HRS (DPW Street Div 133.75, DPW Admin 3, DPW Fleet 18, DPW Facilities 5)	\$6,200.00	Time Sheets	100	FA - Force Account Labor	No
8/4/2020	City of Bristol	Mark Flynn	860-584-7964	Markflynn@bristolct.gov	B - Emergency Protective Measures	Down Electrical Wires	Jerome@Warner St, 200 Riverside Ave, 86 Prospect St, 134 Kilmartin Ave, 301 Divinity St, 481 J.P.Casey St, 79 Summer St., Emmet @Broderick Rd, Primose Ln/Kern Park, 405 Washington,24 Kenney St, 383 Peck Ln, Witches Rock Rd@Fall Mountain, 115 School St, 25 larkspur, 94 Pine Meadow, 681 Redstone Hill Rd, 179 Birch St, 112 Redstone St, 88 Cronin St, Hill St@J.P.Casey St, 72 Bishop, 6 Timber Ln, Eastwood Rd@Peacedale, 125 Vance Dr., 261 King St., 29 Molzon Pl., 139 Moody St., 54 Debra Lan, 22 Hooker Ct., 1090 Terryville Ave., Oakland@Grove St., 224 Perkins St., 135 Mix St., 21 Third St., 80 Vincent Rd., 5 Constance Ln., 280 Redstone Hill Rd., 105 Lyons Rd., 65 Circle St., Central St. & Pine St., Redstone Hill Rd. & Birch St., 33 Indian Tr., Carpenter Ave. & King St., 50 Fox Den Rd., 218 South St. Ext., 36 Tunxis Rd., 122 School St., 89 Pleasant Ave., 234 Newell Ave., 134 Sycamore St., 114 Henderson St., 24 Perry Rd., Landry St. & Divinity St., 645 Redstone Hill Rd., 76 Vance Dr., 160 High St., 722 Central	Bristol	CT	Close Roads/Install barriers	NA	NA	NA	Available	NA	Available	NA	54.5 HRS Bristol Fire Dept.	\$2,630.00	Time Sheets	100	FA - Force Account Labor	No
8/4/2020	City of Bristol	Brian Gould	860-584-3011	briangould@bristolct.gov	B - Emergency Protective Measures	Emergency Calls	Emergency Calls (storm damage)	Bristol	CT	Emergency Calls / Road closures	NA	NA	NA	911 Call List Available	NA	911 Call List Available	NA	62 HRS (Bristol Police Dept.)	\$7,200.00	Time Sheets	100	FA - Force Account Labor	No
8/4/2020	City of Bristol	Sean Hennessey	860-584-3821	seanhennessey@bristolct.gov	B - Emergency Protective Measures	Emergency Measures / tree & woody debris removal	Emergency Call Ins	Bristol	CT	Strom Emergency Measures	NO	NA	NA	Available	NA	Available	NA	12 HRS (WPC)	\$1,209.00	Time Sheets	100	FA - Force Account Labor	No
8/4/2020	City of Bristol	Robert Longo	860-582-7431	robertlongo@bristolct.gov	B - Emergency Protective Measures	Emergency Measures / tree & woody debris removal	Emergency Call Ins	Bristol	CT	Storm Emergency Measures	NA	NA	N	Available	Available	Available	NA	18 HRS(Bristol Water Dept.)	\$1,629.00	Time Sheets	100	FA - Force Account Labor	No
8/4/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Debris in roadway travel way	Stafford@Collins, Mix@Maltby, 131 Sims Rd, Short St, Lorenzo Pl, 59 Leon, Witches Rock Rd@Donavan, Carpenter Ave, Lake Ave@Morris	Bristol	CT	Debris(damaged/down tree)- Road Blocked	NA	NA	NA	Street Lat. Available		Street Long. Available	Three (3) loads chipped on site & delivered to DPW Transfer Station.	52 HRS (DPW Street Div. 52)	\$2,164.00	Time Sheets	100	FA - Force Account Labor	No
8/5/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Debris in roadway travel way/ROW	Redstone Hill Rd, Marcia Rd, Dolphin Rd, Round hill Rd	Bristol	CT	Debris(damaged/down trees)- Road Blocked	NA	NA	NA	NA	Attached	NA	Three (3) loads chipped on site & delivered to DPW Transfer Station.	250 hrs. (DPW Street Div. 235, DPW Facilities 6)	\$15,250.00	Time Sheets	100	FA - Force Account Labor	No

8/6/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Debris in roadway travel way/ROW	Emmit St, Birch St, Cross Street, East Rd, Willis St, Fairlawn, Country In, Lacava	Bristol	CT	Debris / tree removal located within roadway/ROW				Street Lat. Available		Street Long. Available	Three (3) loads chipped on site & delivered to DPW Transfer Station. 7 unchipped dump truck loads delivered to DPW Transfer Station	269 HRS (DPW Street Div. 236, DPW Fleet Div. 33 HRS)	\$10,848.00	Time Sheets	100	FA - Force Account Labor	No
8/6/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Removal of hazardous trees	Kenney St	Bristol	CT	Removal of hazardous trees (2) within ROW	NA	NA	NA	Available	NA	Available	NA	NA	\$14,500.00	Contract	100	C - Contract	No
8/7/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Debris in roadway travel way/ROW	Henderson, concord Pleasant, Crescent, Jamaica, fair	Bristol	CT	Debris / tree removal located within roadway/ROW	NA	NA	NA	Street Lat. Available	NA	Street Long. Available	Three (3) loads chipped on site & delivered to DPW Transfer Station. 12 unchipped dump truck loads delivered to DPW Transfer Station	278 HRS (DPW Street Div. 237.50, DPW Fleet Div. 40.50)	\$11,466.00	Time Sheets	100	FA - Force Account Labor	No
8/8/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Debris in roadway travel way/ROW	Farraro, Farrell, Barlow, Barnum, Molzon, Prospect, Garden St	Bristol	CT	Debris / tree removal located within roadway/ROW	NA	NA	NA	Street Lat. Available	NA	Street Long. Available	Two (2) loads chipped on site & delivered to DPW Transfer Station. 8 unchipped dump truck loads delivered to DPW Transfer Station	744 HRS (DPW Street Div 678.50, DPW Fleet Div. 33.50, DPW SW Div 32)	\$8,751.00	Times Sheet	100	FA - Force Account Labor	No
8/8/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	City Transfer Station Extended Hours (3-5)	685 Lake ave	Bristol	CT	Debris / tree removal	NA	NA	NA	Available	Attached	Available	NA	32 HRS DPW Solid Waste Div.	\$1,208.00	Time Sheets	100	FA - Force Account Labor	No
8/9/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Debris in roadway travel way/ROW	Lancaster Rd, Harper Court, High St, Matthews St	Bristol	CT	Debris / tree removal located within roadway/ROW	NA	NA	NA	Street Lat. Available	NA	Street Long. Available	Four (4) loads chipped on site & delivered to DPW Transfer Station. 8 unchipped dump truck loads delivered to DPW Transfer Station	217.25 HRS (DPW Street Div 188.25, DPW Fleet 29)	\$11,447.00	Time Sheets	100	FA - Force Account Labor	No
8/10/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Debris in roadway travel way/ROW	Grove Ave, Pleasant Ave	Bristol	CT	Debris / tree removal	NA	NA	NA	Street Lat. Available	NA	Street Long. Available	One (1) loads chipped on site & delivered to DPW Transfer Station. 10 unchipped dump truck loads delivered to DPW Transfer Station	30 HRS (DPW Street Div. 18, DPW SW 12)	\$1,250.00	Timesheets	100	FA - Force Account Labor	No
8/10-11/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Increase disposal of residential garbage (residents disposal of refrigerator contents - loss of Power)	City Areas of power outage	Bristol	CT	Increase disposal cost	NA	NA	NA	NA	NA	NA	Disposed of at Convanta	Na	\$6,300.00	Weight comparisons to typical August amounts	100	FA - Force Account Labor	No
8/11/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Debris in roadway travel way/ROW	Morningside dr East, Washington	Bristol	CT	Debris / tree removal	NA	NA	NA	available	NA	Available	(2) loads chipped on site & delivered to DPW Transfer Station. 1 unchipped dump truck loads delivered to DPW Transfer Station	30 HRS (DPW Street Div 18, DPW SW Div 12)	\$1,250.00	Time Sheets	100	FA - Force Account Labor	No
8/12/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Debris in roadway travel way/ROW	Kline Ally, Vincent P Kelly, Casel/Mechanic	Bristol	CT	Debris / tree removal	NA	NA	NA	Street Lat. Available	NA	Street Long. Available	Three (3) loads chipped on site & delivered to DPW Transfer Station.	35.50 HRS (DPW Street Div. 20.50, DPW SW Div. 12, DPW Fleet Div 3)	\$1,260.00	Time Sheets	100	FA - Force Account Labor	No
8/13/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Bristol Eastern High School	Spark Ave, King St, Bristol Eastern HS	Bristol	CT	Debris / hazardous tree removal	NA	NA	NA	Available	NA	Available	Three (3) loads chipped on site & delivered to DPW Transfer Station.	36.50 HRS (DPW Street Div 20.50, DPW SW Div. 9, DPW Fleet Div. 7)	\$1,518.00	Time Sheets	100	FA - Force Account Labor	No
8/14/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Hazardous tree/branches	298 Center St,29 Broadview rd, Harmony @ Buff, 128 Daniel Rd	Bristol	CT	Debris / hazardous tree removal	NA	NA	NA	Available	NA	Available	One (1) load of chipped on-site delivered to DPW Transfer Station	32.50 HRS (DPW Street Div 15.50, DPW SW Div. 9, DPW Fleet Div. 7)	\$1,120.00	Time Sheets	100	FA - Force Account Labor	No
8/15/2020	City of Bristol	Patricia Tomask	860-584-7895	patriciatomask@bristolct.gov	A - Debris Removal	Strom Cleanup Woody Debris	240 Stafford Ave	Bristol	CT	Debris/ tree removal	NA	NA	N	Available	NA	Available	Debris delivered to DPW Lake Ave Transfer Station	13 Hrs. (Senior Center Maintenance Crew)	\$502.74	Time Sheets	100	FA - Force Account Labor	No
8/8/2020	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	City Transfer Station Extended Hours (3-5)	685 Lake ave	Bristol	CT	Debris / tree removal	NA	NA	NA	Available	Attached	Available	NA	24 HRS DPW Solid Waste Div.	\$934.00	Time Sheets	100	FA - Force Account Labor	No
8/4/2020	City of Bristol	Dr. Josh Medeiros	860-584-6159	joshmedeiros@bristolct.gov	B - Emergency Protective Measures	Road Closure / Barriers	Muzzy St @ Park St., Dutton Ave @ Park St., Jacob St. @ Muzzy St., Rockwell Park Road @ Steele St., DeWitt Dr. @ Woodland St. DeWitt Page Park Road @ King St., Moody St @ DeWitt Page Park Road, Page Ave @ Westminster Rd	Bristol	CT	Debris(damaged/down tree) - Road Blocked & wires down	NA	NA	NA	Street Lat. Available		Street Long. Available	NA	3hrs	\$110.10	Time Sheets	100	FA - Force Account Labor	No
8/4/2020	City of Bristol	Dr. Josh Medeiros	860-584-6159	joshmedeiros@bristolct.gov	A - Debris Removal	Debris in roadway travel way (Assisting PW and Fire Dept.)	King Street, Stonecrest Drive, Collier Ave, Haviland Street, Terryville Ave, Brightview Drive	Bristol	CT	Debris(damaged/down tree) - Road Blocked	UNK	UNK	UNK	Street Lat. Available	See PW	Street Long. Available	Loads chipped on site & delivered to DPW Transfer Station	36hrs	\$1,322.39	Time Sheets	100	FA - Force Account Labor	No

8/4/2020	City of Bristol	Dr. Josh Medeiros	860-584-6159	joshmedeiros@bristolct.gov	A - Debris Removal	Debris in roadway travel way (Assisting PW)	60 Muzzy St.	Bristol	CT	Debris(damaged/down tree) - Road Blocked	30ft	1ft	NA	41.67396	See PW	-72.95877	Loads chipped on site & delivered to DPW Transfer Station	17hrs	\$734.94	Time Sheets	100	FA - Force Account Labor	No	
8/4/2020	City of Bristol	Dr. Josh Medeiros	860-584-6159	joshmedeiros@bristolct.gov	A - Debris Removal	Fence at Rockwell Pool crushed by tree	Rockwell Park Pool	Bristol	CT	Debris(damaged/down tree) - Fence Broken	25ft	1.5ft	NA	41.674296		-72.962850	Loads chipped on site & delivered to DPW Transfer Station	2hrs	\$89.85	Time Sheets	100	FA - Force Account Labor	No	
8/4/2020	City of Bristol	Dr. Josh Medeiros	860-584-6159	joshmedeiros@bristolct.gov	A - Debris Removal	Debris in roadway travel way (Assisting PW)	Redstone Hill Rd, Marcia Rd, Dolphin Rd, Round hill Rd	Bristol	CT	Debris(damaged/down tree) - Road Blocked	UNK	UNK	UNK	Street Lat. Available	See PW	Street Long. Available	Loads chipped on site & delivered to DPW Transfer Station	19.5hrs	\$680.90	Time Sheets	100	FA - Force Account Labor	No	
8/4/2020	City of Bristol	Dr. Josh Medeiros	860-584-6159	joshmedeiros@bristolct.gov	G - Parks and Recreation	Structure damage on garage/shed and cars	94 Birch St	Bristol	CT	Tree from park fell and caused roof and structure damaged to garage/shed, windshield and roof damage to two cars. Insurance claim (\$5,000 deductible)	40ft	1ft	NA	41.66565		-72.90236	NA	NA	\$5,000.00	NA	MOU - Memorandum of Understanding	0		No
8/4/2020	City of Bristol	Dr. Josh Medeiros	860-584-6159	joshmedeiros@bristolct.gov	G - Parks and Recreation	Roof Damage on Automobile business	260 Riverside Ave	Bristol	CT	Tree from park damaged the ventilation system and roof of building. Insurance claim (\$5,000 deductible).	30ft	2ft	NA	41.67024		-72.93311	NA	NA	\$5,000.00	NA	0	C - Contract	No	
8/4/2020	City of Bristol	Robertlongo	860-582-7431	robertlongo@bristolct.gov	F - Public Utilities	Emergency Generator repairs	Wolcott St & Mechanic St Water Facilities	Bristol	CT	Emergency Generator Damage	NA	NA	NA	Available	Available	Available	NA	NA	\$1,730.00	Contract	100	C - Contract	No	
8/4/2020	City of Bristol	Dr. Josh Medeiros	860-584-6159	joshmedeiros@bristolct.gov	G - Parks and Recreation	Stone Column Damage	Dutton Ave	Bristol	CT	Tree fell on Stone column and caused the granite capital to fall off	4ft	4ft	NA	41.673952		-72.961789	Stone capital delivered to DPW Transfer Station	NA	\$1,200.00	Mason Quotes	0	C - Contract	No	
8/4/2020	City of Bristol	Dr. Josh Medeiros	860-584-6159	joshmedeiros@bristolct.gov	G - Parks and Recreation	Fence at Rockwell Pool crushed by tree	Rockwell Park Pool	Bristol	CT	Crushed section of fence	10ft	8ft	NA	41.674296	See attached	-72.962850	Fence delivered to DPW Transfer Station	NA	\$1,000.00	Previous like-kind jobs	25	C - Contract	No	
8/4/2020	City of Bristol	Dr. Josh Medeiros	860-584-6159	joshmedeiros@bristolct.gov	G - Parks and Recreation	Fence at Muzzy Field crushed by tree	60 Muzzy St.	Bristol	CT	4 sections of fence crushed	15ft	32ft	NA	41.67396	See attached	-72.95877	UNK	NA	\$4,000.00	Previous like-kind jobs	0	C - Contract	No	
8/4/2020	City of Bristol	Dr. Josh Medeiros	860-584-6159	joshmedeiros@bristolct.gov	G - Parks and Recreation	Fence damage on Memorial Boulevard	70 Memorial Boulevard	Bristol	CT	1 section of fence damaged	4ft	8ft	NA	41.670103	See attached	-72.938817	UNK	NA	\$1,000.00	Previous like-kind jobs	0	C - Contract	No	
8/4/2020	City of Bristol	Dr. Josh Medeiros	860-584-6159	joshmedeiros@bristolct.gov	G - Parks and Recreation	Roof Damage on Concession Stand	127 Lake Ave	Bristol	CT	Section of roof damaged by tree	5ft	5ft	NA	41.662601	See attached	-72.921529	UNK	NA	\$,2000.00	NA	0	C - Contract	No	
8/4/2020	City of Bristol	Dr. Josh Medeiros	860-584-6159	joshmedeiros@bristolct.gov	G - Parks and Recreation	Fence damage at Volleyball Courts	173 Middle St	Bristol	CT	1 section of fence damaged	10ft	8ft	NA	41.663996	See attached	-72.920617	UNK	NA	\$1,000.00	Previous like-kind jobs	0	C - Contract	No	
8/4/2020	City of Bristol	Dr. Josh Medeiros	860-584-6159	joshmedeiros@bristolct.gov	G - Parks and Recreation	Fence damage at Page Park	156 Moody St	Bristol	CT	2 section of fence damaged	10ft	16ft	NA	41.687297	See attached	-72.926555	UNK	NA	\$2,000.00	Previous like-kind jobs	0	C - Contract	No	
8/4/20-8/8/20	City of Bristol	Robert Longo	860-582-7431	robertlongo@bristolct.gov	F - Public Utilities	Fuel - Emergency Generators	WPC/Water Pump Stations	Bristol	CT	Loss of Primary Power - Fuel for Emergency generators	NA	NA	NA	Available	Available	Available	NA	NA	\$4,468.00	Contract	100	C - Contract	No	
8/17-28/20 (projected)	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Curbside collection of woody debris within City Roadway ROW- City wide collection	Debris removal - City Roads/ROW	Bristol	CT	Woody Debris within roadway right of way	NA	NA	NA	NA	To be provided	NA			\$22,000.00	Est. Force labor	20	FA - Force Account Labor	No	

8/17-22/20 (projected)	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Extended Hours at Transfer Station	685 Lake Ave	Bristol	CT	NA	NA	NA	NA	NA	NA	NA	NA	NA	\$7,000.00	Est Force Labor	20	No	
Scheduled to be Performed	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	C - Roads ad Bridges	Sidewalk Curbing Damage - Tree Root ball	53 Henderson St, 85 Woodland St, 146 Kenny St., 40 Kenney St.	Bristol	CT	Heaved/Damaged sidewalks	10	5	NA	Available	To be provided	Available	NA	NA	\$4,000.00	Contract unit prices	0	C - Contract	No
Scheduled to be preformed	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	A - Debris Removal	Woody Debris Grinding / Disposal stockpiled at DPW Transfer Station	685 Lake Ave	Bristol	CT	NA	NA	NA	Available	Attached	Available	NA	NA	\$40,000.00	Est Quantity of debris - Unit pricing (existing contract)	0	C - Contract	No	
Scheduled to be performed	City of Bristol	Robert Longo	860-582-7431	robertlongo@bristolct.gov	F - Public Utilities	Fence repair Water Facility	Steven St & DeWitt Dr	Bristol	CT	Damage to security fence at Water Utility facility	NA	NA	NA	Available	Available	Available	NA	NA	\$4,800.00	Contract	0	C - Contract	No
Scheduled to be preformed	City of Bristol	Raymond Rogozinski	860-584-6125	raymonrogozinski@bristolct.gov	F - Public Utilities	Street Lights	Newell Ave, Indian Trail, Fleetwood Rd	Bristol	CT	Damaged fixtures and brackets.	NA	NA	NA	Available	Available	Transfer Station	NA	\$4,095.00	Contract prices and materials quote	0	C - Contract	No	
																		Total Cost Estimate	\$219,867.92				