



**Coastal Region Metropolitan Planning Organization** 

# THE CORONAVIRUS RESPONSE AND RELIEF SUPPLEMENTAL APPROPRIATIONS ACT, 2021 (CRRSAA) Funds

### APPLICATION

#### **AUGUST 2021**

Send the electronic copy of the completed application by: 5:00 p.m. on September 30, 2021

to:

Wykoda Wang, Transportation Administrator Chatham County-Savannah Metropolitan Planning Commission 110 E. State Street Savannah, GA 31401

> Contact info: 912-651-1466 wangw@thempc.org



#### **Coastal Region Metropolitan Planning Organization**

## THE CORONAVIRUS RESPONSE AND RELIEF SUPPLEMENTAL APPROPRIATIONS ACT, 2021 (CRRSAA)

#### CHECKLIST FOR APPLICANTS

X	Have you answered all applicable questions in the application?				
X	Has the appropriate person signed the application?				
X	Have you filled out the detailed budget table on the last page of this application?				
	Please indicate the sources of funding you are requesting for this project.				
	□ Z230 x CRRSAA				
X	Have you attached a project location map?				
X	Have you attached information demonstrating the basis of your project's cost estimate?				
X	Have you attached other information that is applicable to the answers in your application?				



## THE CORONAVIRUS RESPONSE AND RELIEF SUPPLEMENTAL APPROPRIATIONS ACT, 2021 (CRRSAA) Funds

#### **AUGUST 2021 CALL FOR PROJECTS**

The Coastal Region Metropolitan Planning Organization (CORE MPO) is conducting a competitive project selection process to award the Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) funds.

- Expected Available Funds: \$2,112,897
- Maximum Award = \$2,112,897
- Minimum Award for a Project = \$200,000 (federal portion)
- Minimum Award for a Planning Study = \$100,000 (federal portion)
- This funding is 100% federal with no local or state match required.
- Federal Requirements

Applicants should keep in mind that using the CRRSAA funds involves adherence to federal requirements, as applicable, such as the National Environmental Policy Act (NEPA), prevailing wage rates (Davis-Bacon), Buy America, competitive bidding, and other contracting requirements, regardless of whether the projects are located within the right-of-way of a Federal-aid highway.

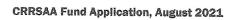
 Projects funded through this selection process must be located within the CORE MPO's Metropolitan Planning Area (MPA) boundary.

The CORE MPO - administered CRRSAA funds can only be spent within the MPO's Metropolitan Planning Area which includes all of Chatham County, the portion of Effingham County and Bryan County located within the Savannah Urbanized Area, as well as Richmond Hill.

• Projects, if awarded funds, will be amended into the CORE MPO's FY 2021 – 2024 Transportation Improvement Program (July 1, 2020 – June 30, 2024). If an eligible transportation study is awarded the CRRSAA funds, it must be included in the funded section of the CORE MPO's FY 2022 Unified Planning Work Program (UPWP).

The CRRSAA funds are obligation ready. Once the project/study is programmed in the TIP and UPWP in a specific fiscal year, the awarded federal funding can be authorized in that year as long as the project development/study procurement process meets all milestone dates. All of the CRRSAA funds must be authorized by September 30, 2024. Otherwise, the funds will lapse.

Please see CORE MPO CRRSAA Grant Program Manual for additional information.





#### **Applicant and Project Information**

#### **Eligible Entities**

Plea	ase indicate which type of eligible entity is the primary project sponsor: (Select one.)			
X	Local government			
	Regional transportation authority			
	Transit agency			
	Other local or regional governmental entity with responsibility for oversight of transportation improvements that the State of Georgia determines to be eligible.			
Elig	ible Projects			
Plea Prog	se indicate all applicable categories your proposal falls under. Please see CORE MPO CRRSAA Grant gram Manual for information on project eligibility.			
	Highway Improvements			
	Bridge Improvements			
	Transit Improvements			
	Operational/Safety Improvements			
X	Bicycle / Pedestrian /Non-Motorized Improvements			
	Planning Studies			
	Other			



Applicant Information					
Agency Name (i.e. agency that will manage impleme City of Savannah	Date 9/23/21				
Street Address P.O. Box 1027	City, State Savannah, Georgia	Zip Code 31402			
Contact Person's Name Nick Deffley	Title Environmental Services and Sustainability Director				
Contact Person's Phone Number 912-651-6909	Contact Person's Email Address ndeffley@savannahga.gov				
Project Manager's Name (if awarded) Nick Deffley	Title Environmental Services and Sustainability Director				

#### **Project Overview**

Project Name

Truman Linear Park Trail - Phase II Part B

Project Location Description (please also attach a location map)

The Truman Linear Park Trail is the demonstration project for initial implementation under the Coastal Georgia Greenway Master Plan. Phase I trail construction is completed. Phase II is proposed as a development of a multiuse trail from Phase I at 52nd Street and Bee Road to Lake Mayer Community Park. Phase II-B will complete the multiuse trail from DeRenne Avenue to 52nd Street/Bee Road, to be implemented by the City of Savannah. \*ADA compliant trail.

County (or counties) in which project is located Chatham	City (or cities), if any, in which project is located Savannah

#### **Proposal Description Summary**

The project recently received Location and Design Approval in May 2021. The project currently shows a Management Let Date of 3/15/2022. A Right of Way phase has been added that requires the acquisition of 4 parcels, 3 of which are publicly owned and one privately owned. Right of Way should be completed in 6 months and the FFPR is scheduled for late this calendar year.

The goal is to authorize construction in Fiscal Year 2022 as there are existing Z301 funds (\$1,265,255) programmed for the project for construction. The local contribution at this time is estimated to be \$3,168,970. Additional funds would assist with the cost overruns for the project. The project is already following the Federal process and will be eligible if selected.

The project is consistent with the CORE MPO TIP and will complete the previous section completed by Chatham County, Truman Linear Park Trail – Phase II A. This project is also consistent with the Non-Motorized Plan adopted by the CORE MPO. Funds will be used for the construction phase of the project.



	100 St. 100 St				
Total Estimate	d Project Cost*	Federal CRRSAA Funds Requested	Local Match Available (optional)		
\$4,952,323		\$1,750,000	\$0		
	e sure to fill out the Bud	get Detail Table at the end of this appli			
		ompleted other federal-aid transpo			
(Choose one)			1 3		
	0 completed federal-	aid projects			
П	1 completed federal-	aid project			
	2 completed federal-				
	2 completed rederal-		annin contrator and an account allows		
	3 or more completed	federal-aid projects			
	many as three federal- oyour proposal:	aid projects completed by your ager	ncy, preferably for projects that		
P.I. No.	Project Name		Sponsor's Project Manager		
008358	Project DeRenne (fir	al stages of EIS/ROD)	Barry Stanton		
001028	DeLesseps / LaRoac	he (let to construction)	Barry Stanton		
What agency _City of Sav		oject after completion?			
	maintenance agreeme s, please attach the agr	nt is necessary, has it been execute eement.	ed? (Chose one) Y/N/NA		
If the comple	eted project will gene	rate the need for operational fund	s, please describe the estimated		
annual cost a	and the status and so	urce of funding for operations.	-		
THE CITY OF SAVANNAH WILL PROVIDE THE OPERATIONAL BUDGET TO MAINTAIN THE ENTIRE SECTION (PHASE IIB) AND HAS PREVIOUSLY AGGREED TO MAINTAIN THE PREVIOUS SECTION (PHASE IIA) FROM CHATHAM COUNTY. THE ESTIMATED ANNUAL MAINTENANCE COST FOR THE TRAIL IS EXPCTED TO BE \$6,000 PER MILE.					
Addir 4 PARCELS	tional information: MILL BE REQUIRED FO MEMORIAL HOSPITAL,	se(s) or easement(s) for right-of-ware R THIS PROJECT. ONE IS PRIVATEL CHATHAM COUNTY AND THE SAVAN	Y HELD, THE OTHER THREE ARE		
331130231	♥ 1 ⊑IVI.				

If other agencies or organizations are partnering with you on this application or on implementation of your proposal, please list and describe the nature and the status of any agreements (e.g. ROW donations or easements):



Organization #1		
Georgia Department of Transportation		
Contact Name	Contact Phone	
Samuel Williams	912-424-9338	
Contact Email:sawilliams@dot.ga.gov		The Department of the Control of the
Status of Agreement		
A Project Framework Agreement was executed by GDOT on Mar	rch 1, 2017.	
Organization #2		
Contact Name	Contact Phone	
Contact Email:		
Status of Agreement		7
0 11 112		
Organization #3		
Contact Name	Contact Phone	
Contact Email:		
Status of Agreement		
If funding were available today, how much time do you est	imate would be needed for any	phases of
your project that would be funded by this request:		
Phase(s) to be CRRSAA-funded	No. o	f Months
Construction	12	



Please list any necessary preliminary work that already has been completed, and provide dates (e.g. GDOT concept approval, FHWA environmental approval or categorical exclusion, etc.):

Steps Completed	Date
Management Concept Approval	9/2/2011
PFPR Inspection	4/16/2020

Please describe status of any non-CRRSAA funded work that still needs to be completed before the project or phase that would be funded by this request can begin (e.g. if CRRSAA funds will fund only the construction phase, what is the status and schedule for the incomplete preliminary engineering and ROW phases?).

Status of Steps to be carried out before CRRSAA-funded work begins	Estimated completion date
FFPR Inspection	April 2022
ROW Phase	February 2022
Construction Authorization	May 2022

In 500 words or less, please describe what public benefits and efficiencies would be provided to our area by your proposed project/study. (For example, how does your project match the project ranking criteria such as freight connection, truck traffic, bridge rating, transit ridership, non-motorized connection, etc.? (Please reference the CORE MPO CRRSAA Grant Program Manual for project or study ranking criteria.)





The project will further the non-motorized section completed by Chatham County, Truman Linear Park Trail – Phase II A. The existing section runs from Lake Mayer Park to DeRenne Avenue. This section will provide non-motorized access as far north as Daffin Park. Chatham County also has a project to carry the corridor to Whitefield Avenue to the south. This is the groundwork for the Tide to Town project.

The Truman Linear Park Trail, Phase 2 is currently the #1 ranked project in the Coastal Georgia Metropolitan Planning Organizations "Non-motorized Transportation Plan" bikeway projects dated October 2014. Phase 1 of the trail is constructed and begins at the Daffin Park Loop Trail and ends at the intersection of 52nd Street/Bee Road. When fully constructed, Phases 1 and 2 of the Truman Linear Park Trail will link 827 acres of existing park land in Chatham County and the City of Savannah by connecting Lake Mayer Community Park (part of the Bacon Regional Tract, which consists of approximately 750 acres) to Daffin Park (a 77 acre park owned by the City of Savannah). The trail will provide an ADA accessible, offroad/shared-use path for recreational use by residents and tourists. Construction will include installation of call boxes, cameras and streetlights to enhance the security and safety along the trail. When complete, the trail will provide a safe, alternative means of transportation for kids getting to local area schools, including Jenkins High School. Completion of the trail will improve access from low income areas to key activity areas, including recreational and shopping facilities. Tourists will be able to use the trail to explore Savannah without having to get in a car or on a bus since the trail will be a part of the Coastal Georgia Greenway. The trail will facilitate additional connectivity with current projects developing bicycle and pedestrian infrastructure on DeLesseps Avenue and DeRenne Avenue.

CORES

**CRRSAA Fund Application, August 2021** 

#### **Project Sponsor Signature**

SPONSOR		
Heath bloyd	September 28, 2021	
Signature	Date	
Heath Lloyd	Assistant City Manager	
Print Name	Title	

#### Please remember:

- To fill out the Detailed Budget Table, to the extent applicable, on the following page;
- To attach a letter from your governing board or other official who can commit the agency to the stated local match (if you wish to provide a local match to boost your application).
- To attach a Project Location Map;
- To attach information showing the Basis of your Cost Estimate.

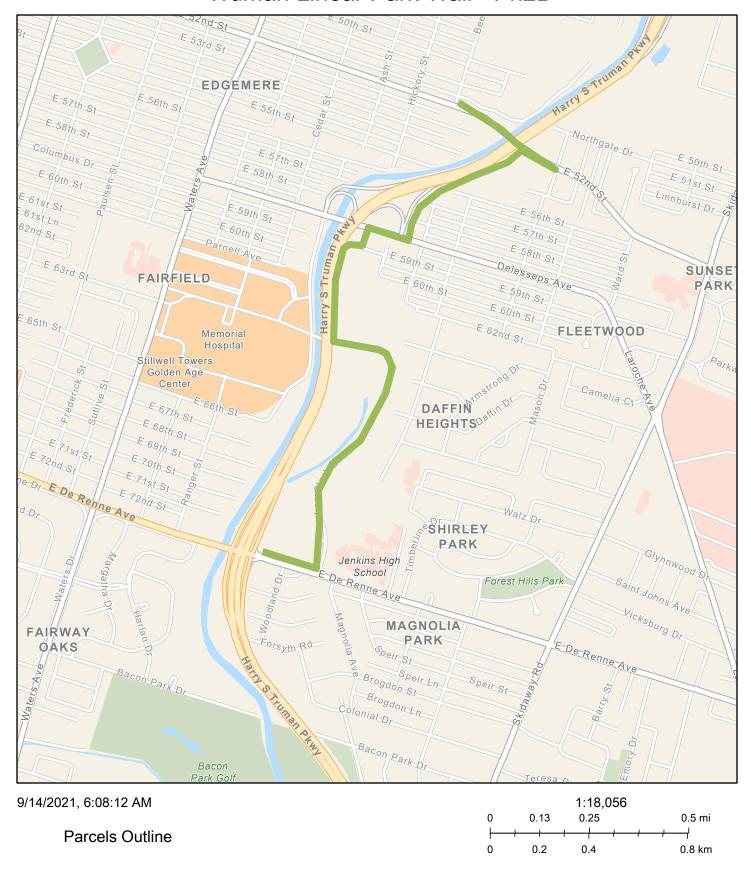


# **Budget Detail for Proposal**

## Project Name:

Other activity Specify:	Other activity Specify:	Other activity Specify:	Construction	Utilities	ROW	PE		Activity
			FY 2022					Year for TIP Programming (GDOT Fiscal Year)*
			\$3,428,775					Total Estimate
			\$1,750,000					Requested CORE MPO CRRSAA Federal Funds (Maximum allowed is 100% of your total eligible costs.)
			\$0					Local Match (if you wish to provide a local match to boost your application.)
			City of Savannah, Mobility and Parking Services				Amount A	Local Match Breakdown (by source)
							Source A	lice)
							Amount B	

#### Truman Linear Park Trail - Ph2B



Esri Community Maps Contributors, Savannah Area GIS, Esri, HERE, Garmin, SafeGraph, INCREMENT P, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, SAGIS



#### 3/1/2021 Georgia Department

**Cost Estimate Budget Class Report** 

Report v1

Cost Estimate: 0015306 - 0015306

Cost Estimation Phase: 2-DE

Cost Estimate Item Total: \$3,428,774.39

#### **Cost Estimate Budget Class Report - Estimate Level Details**

Budget Class	Amount	Assignment Level
	\$3,428,774.39	Cost Estimate

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#### Cost Estimate Budget Class Report - Item Level Details

Budget Class	Line Number	Item	Item Description	Quantity	Unit	Amount
Daagot Olass	5	150-1000	TRAFFIC CONTROL -	1.000	LS	\$140,000.00
	10	163-0232	TEMPORARY GRASSING	12.000	AC	\$23,211.19
	15	163-0240	MULCH	92.000	TN	\$33,540.37
	20	163-0301	CONSTRUCT AND REMOVE CONSTRUCTION EXITS	16.000	EA	\$23,874.85
	25	163-0528	CONSTRUCT AND REMOVE FABRIC CHECK DAM - TYPE C SILT FENCE	480.000	LF	\$7,597.46
	30	165-0010	MAINTENANCE OF TEMPORARY SILT FENCE, TP A	4,931.000	LF	\$3,907.97
	35	165-0030	MAINTENANCE OF TEMPORARY SILT FENCE, TP C	6,664.000	LF	\$4,079.63
	40	165-0041	MAINTENANCE OF CHECK DAMS - ALL TYPES	240.000	LF	\$1,711.41
	45	165-0101	MAINTENANCE OF CONSTRUCTION EXIT	16.000	EA	\$9,355.97
	50	167-1000	WATER QUALITY MONITORING AND SAMPLING	10.000	EA	\$5,273.04
	55	167-1500	WATER QUALITY INSPECTIONS	18.000	MO	\$12,029.93
	60	171-0010	TEMPORARY SILT FENCE, TYPE A	9,862.000	LF	\$23,649.77
	65	171-0030	TEMPORARY SILT FENCE, TYPE C	13,328.000	LF	\$68,363.84
	70	207-0203	FOUND BKFILL MATL, TP II	84.000	CY	\$8,534.18
	75	210-0100	GRADING COMPLETE -	1.000	LS	\$630,000.00
	80	310-5060	GR AGGR BASE CRS, 6 INCH, INCL MATL	695.000	SY	\$13,208.86
	85	318-3000	AGGR SURF CRS	10.000	TN	\$377.30

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#### **Cost Estimate Budget Class Report - Item Level Details**

Budget Class	Line Number	Item	Item Description	Quantity	Unit	Amount
	90	402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME	50.000	TN	\$6,961.42
	95	413-0750	TACK COAT	116.000	GL	\$671.89
	100	433-1100	REINF CONC APPROACH SLAB, INCL CURB	200.000	SY	\$40,182.04
	105	432-0206	MILL ASPH CONC PVMT, 1 1/2 IN DEPTH	580.000	SY	\$5,626.05
	110	441-5002	CONCRETE HEADER CURB, 6 IN, TP 2	81.000	LF	\$1,998.60
	115	441-6002	CONC CURB & GUTTER, 6 IN X 18 IN, TP 2	274.000	LF	\$8,768.00
	120	441-6216	CONC CURB & GUTTER, 8 IN X 24 IN, TP 2	67.000	LF	\$2,295.82
	125	500-3201	CLASS B CONCRETE, RETAINING WALL	97.000	CY	\$74,401.05
	130	500-3800	CLASS A CONCRETE, INCL REINF STEEL	7.000	CY	\$9,709.31
	135	500-9999	CLASS B CONC, BASE OR PVMT WIDENING	4.000	CY	\$1,641.02
	140	502-1200	BRIDGE TIMBER, TREATED	15.000	MBM	\$60,000.00
	145	502-9000	TIMBER RAILING	3,598.000	LF	\$197,890.00
	150	515-2020	GALV STEEL PIPE HANDRAIL, 2 IN, ROUND	347.000	LF	\$18,082.27
	155	543-9000	CONSTRUCTION OF BRIDGE COMPLETE -	1.000	LS	\$400,000.00
	160	550-1180	STORM DRAIN PIPE, 18 IN, H 1-10	503.000	LF	\$24,918.95
	165	550-1300	STORM DRAIN PIPE, 30 IN, H 1-10	242.000	LF	\$19,872.67
	170	550-1360	STORM DRAIN PIPE, 36 IN, H 1-10	16.000	LF	\$2,288.10

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#### **Cost Estimate Budget Class Report**

#### Budget Class Report

#### Cost Estimate Budget Class Report - Item Level Details

	uugot Glass Kop					
Budget Class	Line Number	Item	Item Description	Quantity	Unit	Amount
	175	550-1600	STORM DRAIN PIPE, 60 IN, H 1-10	34.000	LF	\$7,196.00
	180	550-4218	FLARED END SECTION 18 IN, STORM DRAIN	17.000	EA	\$14,150.79
	185	550-4230	FLARED END SECTION 30 IN, STORM DRAIN	3.000	EA	\$3,741.34
	190	550-4236	FLARED END SECTION 36 IN, STORM DRAIN	1.000	EA	\$1,550.35
	195	603-2181	STN DUMPED RIP RAP, TP 3, 18 IN	93.000	SY	\$6,979.33
	200	603-7000	PLASTIC FILTER FABRIC	93.000	SY	\$306.60
	205	611-3010	RECONSTR DROP INLET, GROUP 1	2.000	EA	\$4,236.46
	210	611-8050	ADJUST MANHOLE TO GRADE	1.000	EA	\$1,377.44
	215	634-1200	RIGHT OF WAY MARKERS	6.000	EA	\$943.22
	220	636-1033	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 9	85.000	SF	\$1,925.89
	225	636-1036	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 11	164.000	SF	\$3,419.54
	230	636-1041	HIGHWAY SIGNS, TP 2 MATL, REFL SHEETING, TP 9	24.000	SF	\$614.76
	235	636-2070	GALV STEEL POSTS, TP 7	822.000	LF	\$6,759.16
	240	641-1100	GUARDRAIL, TP T	464.000	LF	\$25,300.02
	245	641-1200	GUARDRAIL, TP W	1,504.000	LF	\$29,418.56
	250	641-5001	GUARDRAIL ANCHORAGE, TP 1	4.000	EA	\$6,060.45
	255	641-5015	GUARDRAIL TERMINAL, TP 12A, 31 IN, TANGENT, ENERGY- ABSORBING	2.000	EA	\$5,882.42
	260	643-1152	CH LK FENCE, ZC COAT, 6 FT, 9 GA	472.000	LF	\$17,454.14

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#### **Cost Estimate Budget Class Report**

#### Cost Estimate Budget Class Report - Item Level Details

Budget Class	Line Number	Item	Item Description	Quantity	Unit	Amount
	265	643-8010	GATE, CHAIN LINK ZC COAT -	1.000	EA	\$1,654.22
	270	643-8200	BARRIER FENCE (ORANGE), 4 FT	8,635.000	LF	\$19,322.28
	275	647-1000	TRAFFIC SIGNAL INSTALLATION NO -	1.000	LS	\$55,000.00
	280	652-5451	SOLID TRAFFIC STRIPE, 5 IN, WHITE	885.000	LF	\$646.35
	285	652-5452	SOLID TRAFFIC STRIPE, 5 IN, YELLOW	1,204.000	LF	\$868.83
	290	652-5701	SOLID TRAF STRIPE, 24 IN, WHITE	30.000	LF	\$114.80
	295	652-6502	SKIP TRAFFIC STRIPE, 5 IN, YELLOW	8,795.000	GLF	\$3,313.87
	300	653-1501	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE	471.000	LF	\$1,030.65
	305	653-1502	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW	1,776.000	LF	\$3,097.11
	310	653-1804	THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE	170.000	LF	\$464.84
	315	668-4400	STORM SEWER MANHOLE, TP 2	1.000	EA	\$4,504.42
	320	700-6910	PERMANENT GRASSING	3.000	AC	\$10,666.68
	325	700-7000	AGRICULTURAL LIME	18.000	TN	\$1,570.70
	330	700-8000	FERTILIZER MIXED GRADE	5.400	TN	\$4,228.91
	335	700-8100	FERTILIZER NITROGEN CONTENT	150.000	LB	\$541.67
	340	716-2000	EROSION CONTROL MATS, SLOPES	1,100.000	SY	\$2,521.75
	345	657-1085	PREFORMED PLASTIC SOLID PVMT MKG, 8 IN, CONTRAST (BLACK-WHITE), TP PB	800.000	LF	\$6,242.90

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#### **Cost Estimate Budget Class Report**

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#### Cost Estimate Budget Class Report - Item Level Details

Budget Class	Line Number	Item	Item Description	Quantity	Unit	Amount
•	350	657-6086	PREFORMED PLASTIC DOUBLE SOLID PVMT MKG, 8 IN, CONTRAST (BLACK-YELLOW), TP PB	400.000	LF	\$6,404.64
	355	654-1001	RAISED PVMT MARKERS TP 1	72.000	EA	\$451.33
	360	441-5004	CONCRETE HEADER CURB, 10 IN, TP 4	640.000	LF	\$17,036.80
	365	163-0550	CONSTRUCT AND REMOVE INLET SEDIMENT TRAP	4.000	EA	\$990.04
	370	165-0105	MAINTENANCE OF INLET SEDIMENT TRAP	4.000	EA	\$359.12
	375	441-0050	CONC SLOPE DRAIN	23.000	SY	\$2,645.00
	380	441-0106	CONC SIDEWALK, 6 IN	9,910.000	SY	\$454,076.20
	385	500-3002	CLASS AA CONCRETE	116.000	CY	\$133,005.60
	390	441-0300	CONC SPILLWAY, SPCL DES	4.000	EA	\$14,400.00
	395	441-6222	CONC CURB & GUTTER, 8 IN X 30 IN, TP 2	105.000	LF	\$2,760.45
	400	500-3101	CLASS A CONCRETE	10.000	CY	\$14,143.80
	405	511-1000	BAR REINF STEEL	1,620.000	LB	\$2,624.40
	410	520-3500	TEST PILE, TIMBER - TREATED	3.000	EA	\$15,000.00
	415	550-1150	STORM DRAIN PIPE, 15 IN, H 1-10	7.000	LF	\$245.00
	420	550-1240	STORM DRAIN PIPE, 24 IN, H 1-10	23.000	LF	\$1,380.00
	425	550-4215	FLARED END SECTION 15 IN, STORM DRAIN	1.000	EA	\$800.00
	430	550-4224	FLARED END SECTION 24 IN, STORM DRAIN	2.000	EA	\$1,800.00
	435	603-2024	STN DUMPED RIP RAP, TP 1, 24 IN	300.000	SY	\$18,000.00

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#### Cost Estimate Budget Class Report - Item Level Details

Budget Class	Line Number	Item	Item Description	Quantity	Unit	Amount
	440	610-9001	REM SIGN	12.000	EA	\$1,332.72
	445	611-5551	RESET SIGN	12.000	EA	\$1,871.88
	450	611-8000	ADJUST CATCH BASIN TO GRADE	4.000	EA	\$10,800.00
	455	611-8010	ADJUST HYDRANT TO GRADE	1.000	EA	\$2,000.00
	460	611-8140	ADJUST WATER VALVE BOX TO GRADE	1.000	EA	\$1,000.00
	465	681-1120	LIGHTING STD, ALUM, 12 FT MH, POST TOP	4.000	EA	\$12,000.00
	470	681-1150	LIGHTING STD, ALUM, 14 FT MH, POST TOP	60.000	EA	\$240,000.00
	475	682-1404	CABLE, TP XHHW, AWG NO 10	2,400.000	LF	\$2,400.00
	480	682-1405	CABLE, TP XHHW, AWG NO 8	4,400.000	LF	\$5,280.00
	485	682-1406	CABLE, TP XHHW, AWG NO 6	12,300.000	LF	\$19,680.00
	490	682-1407	CABLE, TP XHHW, AWG NO 4	4,600.000	LF	\$9,200.00
	495	682-1408	CABLE, TP XHHW, AWG NO 2	14,300.000	LF	\$35,750.00
	500	682-6222	CONDUIT, NONMETL, TP 2, 2 IN	6,300.000	LF	\$39,438.00
	505	682-6225	CONDUIT, NONMETL, TP 2, 2 1/2 IN	200.000	LF	\$2,200.00
	510	682-6233	CONDUIT, NONMETL, TP 3, 2 IN	16.000	LF	\$192.00
	515	682-9950	DIRECTIONAL BORE -	60.000	LF	\$960.00
	520	682-9000	MAIN SERVICE PICK UP POINT	1.000	LS	\$25,000.00
	525	682-9022	ELECTRICAL JUNCTION BOX, REINFORCED PLASTIC MORTAR	18.000	EA	\$18.00
	530	682-9950	DIRECTIONAL BORE -	2,900.000	LF	\$46,400.00
	535	936-1000	CCTV SYSTEM	1.000	EA	\$55,000.00

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#### Cost Estimate Budget Class Report - Item Level Details

Budget Class	Line Number	ltem	Item Description	Quantity	Unit	Amount
	540	009-3500	MISCELLANEOUS LANDSCAPE ITEMS	1.000	LS	\$50,000.00
	545	681-6290	LUMINAIRE, TP 3, LED	60.000	EA	\$45,000.00

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