

4800 Ashford Dunwoody Road Dunwoody, Georgia 30338 dunwoodyga.gov | 678.382.6700

MEMORANDUM

To: Mayor and City Council

From: Michael Smith, Public Works Director

Date: April 29, 2024

Subject: Approval of a Contract with AECOM for the Concept Design Phase of

the North Shallowford Road Path Project

ACTION

Authorize the Mayor, City Manager, or designee to execute all documents necessary and proper for a contract with AECOM not to exceed \$460,000, including a 5% contingency, to complete the conceptual design phase of the North Shallowford Path project.

SUMMARY

The Atlanta Regional Commission has allocated \$560,000 under the federal Surface Transportation Program - Urban (STP-Urban) for the design of a shared-use path on North Shallowford Road. The city has allocated an additional \$200,000 in local SPLOST funds to satisfy the 20% local match requirement for federal funds. AECOM has submitted a final fee of \$438,963 for the concept design phase which will consist of concept plans, environmental assessments, traffic analysis and public outreach. The recommended contract limit of \$460,000 includes a 5% design contingency. Any unused funds from this phase will be applied to the final design phase. The project will follow the federal requirements for plan development with construction projected for 2029.

DETAILS

This project is referred to in the Georgetown Master Plan as North Shallowford Road Multi-Modal Improvements consisting of sidewalks, bike lanes, landscaped buffers, pedestrian crossing improvements and lighting. It is also shown as project P14 in the Dunwoody Trail Master Plan. The scope of this project will include adding a path on one side of the road and completing the sidewalk gaps.

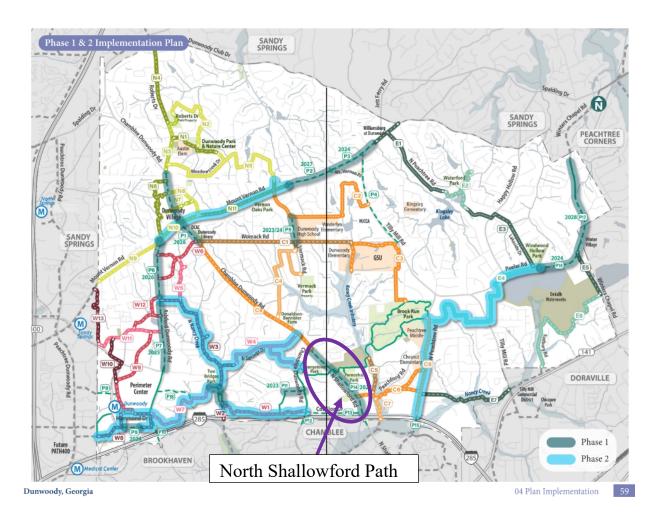
The city advertised a Request for Qualifications (RFQ 23-03) to complete the plan development process required for federally funded projects. Five firms submitted qualifications that were responsive to the RFQ and the four firms rated highest for qualifications were asked to submit technical proposals. Based on an evaluation of the qualifications and technical proposals, AECOM was rated as the most qualified firm to enter contract negotiations in accordance with the Georgia Department of Transportation's procurement policy.



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RECOMMENDED ACTION

Authorize the Mayor, City Manager, or designee to execute all documents necessary and proper for a contract with AECOM not to exceed \$460,000, including a 5% contingency, to complete the conceptual design phase of the North Shallowford Path project.



Project Location Map

City of Dunwoody COST PROPOSAL

Proj. No.:
PI No.: 0019209
Prime: AECOM
Date: 18-Mar-2024
Cost Summary

Master Contract: contract number

Project: N SHALLOWFORD RD FM CHAMBLEE DUNWOODY RD TO COTILLION DR-LCI
County: DeKalb Master Contract: contract
Contract Type: Cost Plus Fixed Fee Contract Expiration: TBD
Fixed Fee %: 10% Task Order No: n/a

Include a column for each discipline tab included in the proposal.

	By Phase / Disciplin	e / Firm		v Formula Pulls Firm Name from each Discipline Tab							Ensure formulas link to the corresponding discipline tab.					
Phase	Phase Description	Total Fee	AECOM	AECOM	AECOM	Sub Firm Name 4	AECOM	AECOM		Platinum Geomatics	Sub Firm Name 4	Platinum Geomatics	Accura	AECOM		
		Enter discipline provided by firm >>	Project Management	Roadway Design	Design Support	Bridge Design & Hydraulics	Traffic Operations	Environmental	Environmental	Survey	Aerial Mapping	Utilities Investigation (SUE)	Geotech	Lighting		
	Totals	\$ 438,963.51	\$ 29,741.18	\$ 125,062.02	\$ 10,276.86	\$ -	\$ 25,968.58	\$ 160,727.31	\$ -	\$ 13,538.07	' \$ -	\$ 41,900.21	\$ 23,453.90	\$ 8,295.38	\$ -	\$ -
1	Concept Development	\$ 299,410.26	\$ 19,437.41	\$ 109,386.83	\$ 10,276.86	\$ -	\$ 25,968.58	\$ 126,045.20		\$ -	\$ -	\$ -	\$ -	\$ 8,295.38		
2	Database Preparation	\$ 58,905.48	\$ 2,227.28	\$ 1,239.92	\$ -	\$ -	\$ -	\$ -		\$ 13,538.07	, \$ -	\$ 41,900.21	\$ -	\$ -		
3	Environmental Document	\$ 2,845.76	\$ 1,407.62	\$ 1,438.14	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -		
4	Preliminary Plans	\$ 23,453.90	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ 23,453.90	\$ -		
5	Right of Way Plans	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -		
6	Final Plans	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -		
7	Construction Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -		
8	Special Studies	\$ 18,022.38	\$ -	\$ 5,406.72	\$ -	\$ -	\$ -	\$ 12,615.66		\$ -	\$ -	\$ -	\$ -	\$ -		
9	Public Involvement	\$ 36,325.73	\$ 6,668.87	\$ 7,590.41	\$ -	\$ -	\$ -	\$ 22,066.45		\$ -	\$ -	\$ -	\$ -	\$ -		
	Fixed Fee	\$ 39,134.95	\$ 2,676.48	\$ 11,323.82	\$ 934.26	\$ -	\$ 2,360.78	\$ 13,938.11		\$ 1,225.24	l \$ -	\$ 3,792.11	\$ 2,130.02	\$ 754.13		
	T IXCU T GC	Tab Name>>		Rd1	DS1	Br1	Ψ 2,300.70	Env1	Env2	Srv1	Map1	SUE1	OMT1	Lt1		
	DBE (Yes or No)		No	No	No	Yes	No	No		Yes	Yes	Yes	Yes	No		
	DBE Participation	\$ 78,892.18	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,538.07	, \$ -	\$ 41,900.21	\$ 23,453.90	\$ -	\$ -	\$ -

DBE % 3.1% 9.5% 5.3% 18.0% Contract DBE Goal % 15.0%

Hours Summary

	By Phase / Firm															
Phase	Phase Description	Total Hours	AECOM	AECOM	AECOM	Sub Firm Name 4	AECOM	AECOM		Platinum Geomatics	Sub Firm Name 4	Platinum Geomatics	Accura	AECOM		
			Project Management	Roadway Design	Design Support	Bridge Design & Hydraulics	Traffic Operations	Environmental	Environmental	Survey	Aerial Mapping	Utilities Investigation (SUE)	Geotech	Lighting		
	Totals	3,301	128	986	64	-	200	1,075	-	155	-	452	181	60	-	_
1	Concept Development	2,157	82	882	64	-	200	869		1	-	-		60		
2	Database Preparation	627	12	8	-	-	-	-		155	-	452	-	-		
3	Environmental Document	14	6	8	-	-	-	-		1	-	-	-	•		
4	Preliminary Plans	181	-	-	-	-	-	-		ı	-	-	181	ı		
5	Right of Way Plans	-	-	-	-	-	-	-		1	-	-				
6	Final Plans	-	-	-	-	-	-	-		-	-	-	-			
7	Construction Services	-	-	-	-	-	-	-		-	-	-				
8	Special Studies	120	-	40	-	-	-	80		-	-	-	-	-		
9	Public Involvement	202	28	48	-	-	-	126		ı	-	-		•		