# Water Arterial Transmission and Grid Main Construction & Reimbursement Agreement

Ordinance authorizing a Water Arterial Transmission & Grid Main Construction and Reimbursement Agreement up to \$899,000 with Saratoga 400 Partners, LLC to construct a water arterial transmission grid main related to Saratoga Ridge subdivision off Saratoga Blvd, between Old Brownsville Rd and Greenwood Rd; and authorizing future transfer and appropriation of Water and Wastewater Trust Fund revenue up to \$899,000.00 to reimburse the developer in accordance with the agreement. (District 3).

RPORATED

# **Location Map**



## **Total Reimbursement Estimate**

A. WATER IMPROVEMENTS:					
A1 12" PVC C-900 Waterline	LF	1,460	\$130	\$189,800	
A2 8" Gate Valve	EA	2	\$4,000	\$8,000	
A3 12" Gate Valve	EA	6	\$5,200	\$31,200	
A4 12"x12" Tee	EA	4	\$5,000	\$20,000	
A5 12"x12" 90 Degree bend	EA	3	\$2,500	\$7,500	
A6 12" to 8" Reducer	EA	2	\$2,000	\$4,000	
A7 Fire Hydrant Assembly	EA	6	\$7,000	\$42,000	
A8 8" Water Cap	EA	2	\$700	\$1,400	
A9 12" Water Cap	EA	5	\$1,000	\$5,000	
A10 Tie To Existing 12" Waterline Using Cut In 12" Tee	LS	1	\$7,000	\$7,000	
A11 Tie To Existing Blowoff Valve on 48" Waterline	LS	1	\$3,500	\$3,500	
A12 Entry Bore Pit	LS	2	\$20,000	\$40,000	
A13 Exit Bore Pit	LS	2	\$5,000	\$10,000	
A14 21" Bore, Steel Pipe (Includes 12" Carrier Pipe)	LF	210	\$750	\$157,500	
A15 Utility Adjustment Allowance	LS	1	\$20,000	\$20,000	
A16 Traffic Control	LS	1	\$85,000	\$85,000	
A17 Temporary Construction Easement Acquisition For Bores	LS	2	\$10,000	\$20,000	
A18 Mobilization (5%)	LS	1	\$33,000	\$33,000	
A19 Insurance Bonding (2%)	LS	1	\$13,000	\$13,000	
SUBTOTAL PART A: WATER IMPROVEMENTS				\$697,900	
OPCC Sun	nmary			\$697.900	
SUBTOTAL PART A: WATER IMPROVEMENTS SUBTOTAL PART B: CONTINGENCY @15%					
SUBTOTAL PART C: TOTAL CONSTRUCTION COST					
SUBTOTAL PART D: SOFT COST @12% (ENGINEERING, TESTING & SURVEYING)					
TOTAL COST FOR WATER IMPROVEMENTS					

## Trust Fund Balance as of June 30, 2024

Available Combined Trust balance as of 06/30/2024 as reported by Finance is: -\$2,408,565.63

#### Individual Trust Fund balance break down:

WATER (4030)		WASTEWATER (4220)		
Water Arterial Transmission & Grid Main Trust	Water Distribution Main Trust	Wastewater Trunk System Trust	Wastewater Collection Line Trust	
-\$1,663,980.82	\$14,186.75	-\$1,080,974.30	\$322,202.74	

## Upon approval the Trust Funds will be: -\$5,286,502.79

(Which includes an anticipated approval on a reimbursement agreement for Haven Subdivision)

## Recommendation

## **Approval**

The request submitted by the applicant is in accordance with UDC 8.5 Trust Fund Policy.

WCORPORATED 10E9