

Assessment Results



PRIORITY PROJECTS

Project Priority	Road Name	Project Limits	Proposed Solutions	Estimated Cost
1	Woodcreek Dr	E. of Cypress Point to Champions Cir	Overlay	\$ 29,611
2	Brookside Dr	Begin to Brookmeadow Dr	Patch Repairs & Overlay	\$ 25,431
3	Deerfield Dr	Begin to Woodcreek Dr	Overlay	\$ 51,911
4	Garrison Trl	Canyon Creek Dr to End	Overlay	\$ 16,900
5	Doolittle Dr	Wildwood Cir to Doolittle Dr	Overlay	\$ 10,133
6	Tremont Trce	Begin to Champions Cir	Patch Repairs & Overlay	\$ 31,875
7	Wilson Cir	Being to Spalding Cir	Patch Repairs & Overlay	\$ 20,600
8	Overbrook Ct	Begin to Brookhollow Dr	Patch Repairs & Overlay	\$ 45,300
9	Champions Cir	Overlook Ct to Woodcreek Dr	Patch Repairs & Overlay	\$ 106,667
10	Mcgregor Cir	Begin to Spalding Cir	Patch Repairs & Overlay	\$ 35,383
11	Wildwood Cir	Doolittle Dr to Doolittle Dr	Overlay	\$ 37,763
12	Woodcreek Dr	Stonehouse Cir to Par View Dr	Patch Repairs & Overlay	\$ 29,333
13	Doolittle Dr	Private Rd to Jack Miller Dr	Patch Repairs & Overlay	\$ 73,556
14	Overlook Cir	Palmer Ln to DRVW	Overlay	\$ 59,356
			Subtotal	\$ 573,819
			Contingency (25%)	\$ 143,455
			Total Cost	\$ 717,274



General Repair Strategies *Woodcreek*

IN THE MIDST OF THE TEXAS HILL COUNTRY

Asphalt Overlay



Cost - ~ \$25/SY

2,784

Typ. Lifespan -
About 20 years

3x higher
than 89

with proper
maintenance



General Repair Strategies *Woodcreek*

IN THE MIST OF THE TEXAS HILL COUNTRY

Chip Seal (Not Considered)



Cost - ~ \$5-8/SY

Typ. Lifespan - ^{\$56-\$89}

About 7 years



City of Woodcreek
 Residential Streets Chipseal Project
 Preliminary Cost Estimate

CITY OF WOODCREEK					
ITEM NO.	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
1006002	PREPARING ROW	STA	46.5	\$ 800.00	\$ 37,200.00
3166224	AGGR(TY-PB GR-4 SAC-B)	CY	839	\$ 95.00	\$ 79,705.00
3166466	ASPH (CHFRS-2P OR CRS-2P)	GAL	7168	\$ 15.00	\$ 107,520.00
3406246	D-GR HMA(SQ) TY-D PG64-22 (LEVEL_UP)	TON	345	\$ 160.00	\$ 55,200.00
3516004	FLEXIBLE PAVEMENT STRUCTURE REPAIR (8")	SY	209	\$ 80.00	\$ 16,720.00
5006001	MOBILIZATION	LSUM	1	\$ 30,000.00	\$ 30,000.00
5026001	BARRICADES, SIGNS AND TRAFFIC HANLING	MO	1	\$ 5,000.00	\$ 5,000.00
6666042	REFL PAV MRK TY 1 (W)12"(SLD)(100MIL)	LF	9	\$ 10.00	\$ 90.00
6726009	REFL PAV MRKR TY II-C-R *	EA	6	\$ 10.00	\$ 60.00
N/A	CONSTRUCTION PHOTOGRAPHY	LSUM	1	\$ 2,000.00	\$ 2,000.00

* COLORS TO BE BLUE TO INDICATE FIRE HYDRANT

SUBTOTAL	\$ 333,495.00
TOTAL ESTIMATED CONSTRUCTION COST	\$ 333,495.00

STREET	PRICE	% OF LSUM ITEMS	TOTAL PRICE
COUNTRY LANE	\$ 84,900.00	\$ 4,117.78	\$ 89,017.78
COUNTRY COURT	\$ 10,265.00	\$ 4,117.78	\$ 14,382.78
OVERBROOK COURT	\$ 37,160.00	\$ 4,117.78	\$ 41,277.78
TREMONT TRACE	\$ 63,230.00	\$ 4,117.78	\$ 67,347.78
GARRISON TRAIL	\$ 9,735.00	\$ 4,117.78	\$ 13,852.78
WOODVIEW COURT	\$ 17,370.00	\$ 4,117.78	\$ 21,487.78
WOODRIDGE CIRCLE	\$ 17,500.00	\$ 4,117.78	\$ 21,617.78
CANYON CIRCLE	\$ 13,295.00	\$ 4,117.78	\$ 17,412.78
WILDWOOD CIRCLE	\$ 42,980.00	\$ 4,117.78	\$ 47,097.78
ESTIMATED ALL PROJECT PRICE			\$ 333,495.00