

## Assessment Districts

### MESQUITE 55

### TRACT 16857

#### ZONE 2

#### STREET AND DRAINAGE MAINTENANCE DISTRICT

<b>Direct Cost</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY 20/21</b>
Maintenance	\$ 1,800.00	\$ -	\$ -
Street Sweeping	\$ 310.00	\$ -	\$ 999.37
Vandalism Abatement	\$ 360.00	\$ -	\$ -
Storm Drain Maintenance	\$ 2,680.00	\$ 5,000.00	\$ 2,664.44
Rehabilitation Reserve	\$ 16,000.00	\$ -	\$ -
Slurry Seal Program	\$ 33,000.00	\$ 4,017.60	\$ 26,815.59
<b>Total Direct Cost</b>	<b>\$ 54,150.00</b>	<b>\$ 9,017.60</b>	<b>\$ 30,479.40</b>

<b>Indirect Cost</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY 20/21</b>
Town Personnel/Overhead	\$ 1,000.00	\$ 110.00	\$ 113.30
Administrative Consultant	\$ 700.00	\$ 700.00	\$ 700.00
County Administration Fee	\$ 500.00	\$ -	\$ -
Operating Reserve Collection	\$ -	\$ -	\$ -
<b>Total Indirect Cost</b>	<b>\$ 2,200.00</b>	<b>\$ 810.00</b>	<b>\$ 813.30</b>

**Total Direct and Indirect Cost \$ 56,350.00 \$ 9,827.60 \$ 31,292.70**

#### LANDSCAPE AND LIGHTING MAINTENANCE DISTRICT

<b>Direct Cost</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY20/21</b>
Electricity for Street Lights	\$ 1,339.00	\$ -	\$ -
Acoma Trail Parkway Maintenance	\$ 1,931.25	\$ 1,530.00	\$ 1,575.90
Yucca Trail Parkway Maintenance	\$ -	\$ -	\$ -
Irrigation Water	\$ 927.00	\$ 734.69	\$ 771.42
Landscape Maintenance	\$ -	\$ -	\$ -
Retention Basin Landscape and Irrigation	\$ 3,450.50	\$ 2,734.69	\$ 2,816.73
Capital Replacement Reserve Collection	\$ 775.00	\$ -	\$ -
<b>Total Direct Cost</b>	<b>\$ 8,422.75</b>	<b>\$ 4,999.38</b>	<b>\$ 5,164.06</b>

<b>Indirect Cost</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>FY 20/21</b>
Town Personnel/Overhead	\$ 1,000.00	\$ 137.34	\$ 141.46
Administrative Consultant	\$ 700.00	\$ 700.00	\$ 700.00
County Administration Fee	\$ 500.00	\$ -	\$ -
Operating Reserve Collection	\$ -	\$ -	\$ -
<b>Total Indirect Cost</b>	<b>\$ 2,200.00</b>	<b>\$ 837.34</b>	<b>\$ 841.46</b>

**Total Direct and Indirect Cost \$ 10,622.75 \$ 5,836.72 \$ 6,005.52**

**Assessment Districts**

**MESQUITE 55**

**TRACT 16857**

<b>STREET DIMENSIONS</b>					
TOTAL LF OF CENTERLINE =	7,915				
TOTAL SF =	189,281				
<b>COSTS</b>					
CRACK SEAL COST =	\$ 0.82	per LF		3.5	I.f. of crack fill per lineal
SLURRY SEAL COST (AVG OF SLURRY/CAPE/DBL CHIP)=	\$ 0.61	per SF			foot of street
STREET SWEEPING COST =	\$ 0.06	per LF		2	SIDES OF CL
<b>COST STREET MAINTENANCE</b>					
		QTY			
Crack Seal Cost	2	\$ 22,716.05	\$ 45,432.10		
Slurry Seal Cost =	1	\$ 115,461.41	\$ 115,461.41		
		<i>TOTAL</i>	<i>\$ 160,893.51</i>	EVERY	6 YEARS
		<b>TOTAL FY20/21 =</b>	<b>\$ 26,815.59</b>	<b>PER YEAR</b>	
Street Sweeping	1	\$ 999.37	\$ 999.37	EVERY YEAR	
		<b>TOTAL FY20/21 =</b>	<b>\$ 999.37</b>	<b>PER YEAR</b>	

<b>DRAINAGE</b>					
BOTTOM AREA	7,800	SF			
TOP AREA	35,000	SF			
<b>BASIN SIZE</b>	<b>21,400</b>	<b>SF</b>		(AVG TOP AND BOTTOM)	
<b>COSTS DRAINAGE MAINTENANCE</b>					
ANNUAL COST PER DRAINAGE =	\$1,111	EA			
BASIN SURVEY =	\$5,000	EA			
REGRADING AND EXPORT =	\$21	CY		0.5	FT for Export
<b>CALCULATION</b>					
		QTY			
Basin Survey	1	\$ 5,000.00	\$ 5,000.00		
Re-Grading and Export	1	\$ 8,322.22	\$ 8,322.22	per CY	
		<i>TOTAL</i>	<i>\$ 13,322.22</i>	<i>EVERY 5 YEARS</i>	
		<b>TOTAL FY20/21 =</b>	<b>\$ 2,664.44</b>	<b>PER YEAR</b>	