

**CITY OF GAUTIER
MEMORANDUM**

To: Samantha Abell, City Manager
From: Chad Jordan, ClearWater Project Manager
Through: Chad Jordan, ClearWater Project Manager
Date: April 8, 2014
Subject: Paving List for County Paving Funds

REQUEST:

City Council authorization is requested for City of Gautier to approve and submit the attached prioritized paving list to Jackson County Board of Supervisors for various resurfacing throughout the City.

BACKGROUND:

The City historically receives approximately \$400,000 per year from Jackson County for road improvements. The County uses their sub-contractor to perform the work.

DISCUSSION:

The attached list is prioritized based on ClearWater Solutions assessment of road in each ward using the council wish list as a guide. The ranking is based on a scale of 1-5 with 1 = poor condition, 3 = fair condition and 5 = no issues. The approximate number of residents on each street was considered and a “yes” or “no” was noted as to whether resurfacing would affect drainage. If it was determined that drainage would be impacted, the county paving contractor will need to pay special attention to the manner in which the new surface ties back into the existing drainage. Otherwise, there is the possibility that water will be contained in the roadway similar to the College Park and De La Forrest subdivisions.

For example, Item No.1 on the attached is **1-31R-yes, Calle Hermosa**. According to the ranking, this street is the highest priority with 31 residents and potential drainage issues if the contractor does not resurface correctly. Public Works will work with the contractor to make sure this doesn't happen.

Since no roads were resurfaced last year utilizing County paving funds, it is anticipated that the City will receive approximately \$800,000 for road improvements this year.

RECOMMENDATION:

ClearWater Solutions recommends that City Council approve the attached prioritized paving list.

ATTACHMENT(S):
2013 Priorities - Final

No	Rank	Asphalt	Description	Length (ft)	Width (ft)	Area (sy)	Volume (Tons)	Milling (sy)	Approx. Cost	Notes
1	1-31R-yes	Calle Hermosa	Mill & 1-1/2" Overlay	1697	24	4525.3	373.34	4525	\$ 55,434.00	Ward 2-concrete valley curb
2	1-28R-yes	Oxford Dr.	Mill & 1-1/2" Overlay	1398	24	3728.0	307.56	3728	\$ 45,668.00	Ward 2 - concrete valley curb
3	1-19R-ok	Holly Drive	1-1/2" Overlay	1700	18	3400.0	280.5		\$ 28,050.00	Ward 3
4	1-1R-ok	John Daley Drive (Sioux Bayou)	1-1/2" Overlay						\$ 16,000.00	Ward 4 - need to widen, not included in price
5	2-71R-yes	Timberlane	Mill & 1-1/2" Overlay	2944	24	7850.7	712.4	7851	\$ 102,648.80	Ward 5 - concrete valley curb
6	2-57R-ok	Bonita West	1-1/2" Overlay	3050	20	6777.778	559.1667		\$ 55,916.67	Ward 1
7	2-32R-ok	Rolling Meadows	1-1/2" Overlay	2016	18	4032	333		\$ 33,264.00	Ward 4
8	2-32R-ok	Soundview	Mill & 1-1/2" Overlay	1300	24	3466.7	286.0	3467	\$ 42,468.00	Ward 3
9	2-23R-ok	Shamrock	1-1/2" Overlay	3500	19	7389	610		\$ 60,958.33	Ward 4 -start just north of Library Drive
10	2-20R-ok	Sandalwood Dr. (north)	Mill & 1-1/2" Overlay	1642	24	4378.7	361.2	4379	\$ 53,640.00	Ward 3
11	2-19R-yes	Auburn Drive	Mill & 1-1/2" Overlay	2400	24	6400.0	528	6400	\$ 78,400.00	Ward 2 -concrete valley curb
12	2-17R-yes	Calle Desoto	Mill & 1-1/2" Overlay	845	24	2253.3	185.9	225	\$ 19,490.00	Ward 2 - concrete valley curb
13	2-10R-ok	Sandalwood Place (south)	Mill & 1-1/2" Overlay	1039	24	2770.7	228.6	2771	\$ 33,942.00	Ward 3
14	2-16R-ok	Seabass	1-1/2" Overlay	2271	20	5046.667	416.35		\$ 41,635.00	Ward 1
15	2-7R-ok	Acorn Dr.	1-1/2" Overlay	1003	16	1783.1	161.8		\$ 16,181.73	Ward 5
16	2.5-25R-ok	Bahama	1-1/2" Overlay	1823	22	4456.222	367.6383		\$ 36,763.83	Ward 1 - appears to be original, never resurfaced
17	2.5-10R-ok	Gatti Place	1-1/2" Overlay	610	12	813.3	67.1		\$ 6,710.00	Ward 3
18	3-50-ok	Hastings (from just east of Meadowfair to bridge on Fish Hawk Rd.)	1-1/2" Overlay	3150	22	7700.0	698.8		\$ 69,877.50	Ward 5 - numerous potholes
SUB-TOTAL: \$									797,047.87	
19	3-45-ok	Highland Road	1-1/2" Overlay	2296	18	4592.0	416.7		\$ 41,672.40	Ward 5 - Possible Patch short term
20	3-21R-ok	Bonita East	1-1/2" Overlay	1121	20	2491.111	205.5167		\$ 20,551.67	Ward 1 - Possibly Patch short term
21	3-19R-ok	Honduras	1-1/2" Overlay	3381	20	7513.333	619.85		\$ 61,985.00	Ward 1 - Possibly Patch short term
22	4-36-ok	Bayou Castelle Dr.	1-1/2" Overlay	3145	20	6988.9	634.2		\$ 63,424.17	Ward 5 - Possible Patch short term
23	4-15R-ok	Bacot Dr.	1-1/2" Overlay	1443	18	2886.0	261.9		\$ 26,190.45	Ward 5
24		Riverside Drive	Mill and 1-1/2" Overlay	3646	24	9722.7	882.3	9722	\$ 127,121.20	Ward 5 & Ward 3
25		Kingfisher Drive	Mill and 1-1/2" Overlay	2570	24	6853.3	621.9	6854	\$ 89,610.00	Ward 5 & Ward 3
26		Stanfield Point	1-1/2" Overlay	2245	14	3492.2	288.1		\$ 28,810.83	Ward 3
SUB-TOTAL: \$									459,365.72	

Priority / Condition: 1=Poor, 3=Fair, 5= ok

No of residents

Drainage-impacted by proposed resurfacing

Coffe Cup Test