

CITY OF STARKVILLE RECOMMENDATION FOR BOARD ACTION

AGENDA ITEM NO: X.F. **AGENDA DATE:** 02-17-2015

PAGE: 1

<u>SUBJECT:</u> DISCUSSION OF PRIORITIZING AND FUNDING FOR STREET IMPROVEMENTS, DRAINAGE IMPROVEMENTS AND OTHER PROJECTS OVER THE NEXT THREE YEARS.

AMOUNT & SOURCE OF FUNDING:		
FISCAL NOTE: N/A		
REQUESTING DEPARTMENT: BOARD OF ALDERMEN	DIRECTOR'S AUTHORIZATION:	BOARD OF ALDERMEN
FOR MORE INFORMATION CONTACT:		
AUTHORIZATION HISTORY:		

SUGGESTED MOTION: MOVE APPROVAL OF PRIORITIZING AND FUNDING FOR STREET IMPROVEMENTS, DRAINAGE IMPROVEMENTS AND OTHER PROJECTS OVER THE NEXT THREE YEARS.

2015/2016 Street Overlay Projects

CITY OF STARKVILLE-2015 STREET IMPROVEMENT PROGRAM

Priority 8 Street Improvement Projects and Estimated Costs

2/6/2015

ROADWAY MAINT	ENANCE PROJECTS								
	Project Limits			Width	Work Type	Est. Base/ Leveling Cost	Est.Surface Cost	Estimated Striping Cost	Project Estimated Cost
Street Project	(from)	(from) (to)							
ROADWAYMAINTE	ENANCE PROJECTS #	RIORITY8							
Stark Road * Hwy 182 Redbud		3036	24	Patching, Overlay, Striping	\$13,928	\$70,132	\$14,375	\$98,435	
Cushman/Lampkin	Cushman/ Lampkin Intersection Improvements			-	Redesign, Patching, Overlay				\$25,000
CrossbowSt.	Canterbery	Cul-de-sac	200	30	Patching, Overlay	\$735	\$5,775	-	\$6,510
Greensboro St. *	Louisville	Lampkin	815	36	Patching, Milling, Overlay, Striping	\$3,595	\$28,240	\$3,859	\$35,694
Lampkin *	Greensboro	Meigs	380	45	Patching, Milling, Overlay, Striping	\$2,095	\$16,459	\$1,799	\$20,353
N. Nash St. *	Collegeview	University	825	29	Patching, Overlay, Striping	\$2,932	\$23,028	\$3,906	\$29,866
Warrior Dr.	Louisville	Cul-de-sac	1009	26	Patching, Overlay	\$3,215	\$25,250	-	\$28,465
Highland Estates Subdivision-Road Repair Allowance			0.001	0.001	Patching, Leveling	\$0	\$0	-	\$15,000
Montgomery St. *	Shadowood	Sherwood	2690	25	Patching, Overlay, Striping	\$8,240	\$64,728	\$12,737	\$85,705
Windsor Rd. *	Arrow	Arrow	1150	24	Patching, Overlay	\$3,382	\$26,565	-	\$29,947
Milling Existing roadways			3909	Sq. Yd.					\$15,637
		Total	1.91	miles		•	•	•	
Starkville Café City	Parking Lot				Patching, Overlay, Striping				\$75,000

Testing 1.0% \$3,906
Contingency 4% \$14,843
Subtotal
Priority 8 \$484,361

CITY OF STARKVILLE-2016 STREET IMPROVEMENT PROGRAM

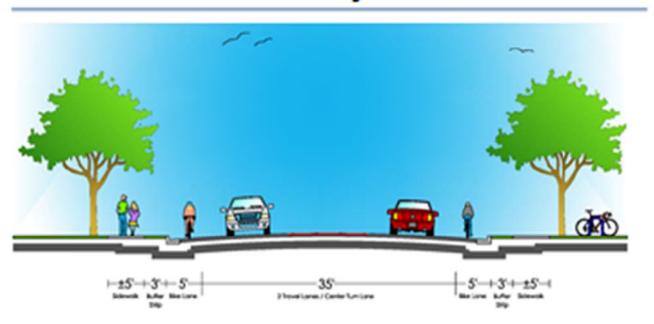
Priority 9 Street Improvement Projects and Estimated Costs

2/6/2015

ROADWAY MAINTENANCE PROJECTS									
	Projec	t Limits				Est. Base/	Est. Sunface	Estimated	Project Estimated
Street Project	(from)	(to)	Length	Width	Work Type	Leveling Cost	Cost	Striping Cost	Cost
ROADWAYMAINTEN	ANCE PROJECTS-PR	RIORITY 9							
Pine Cirde	Barnett	Jxn/Yellowjacket	1315	18	Platching, Overlay, Striping	\$2,900	\$22,782	-	\$25,683
Montgomery St. *	Academy	Sherwood	780	25	Patching, Overlay, Striping	\$2,389	\$18,769	\$3,693	\$24,851
JW Mosley St. *	Long	Previous Overlay	620	25	Patching, Overlay	\$1,899	\$14,919	-	\$16,818
Colonial Cir. (East) *	William sburg	Colonial Circle	1400	28	Patching, Overlay, Striping	\$4,803	\$37,730	-	\$42,533
Littlejohn Ln.	Lincoln Green	Cul-de-sac	760	29	Patching, Overlay	\$2,701	\$21,214	-	\$23,914
Sheffield Ct.	Fairfield	Cul-de-sac	300	28	Patching, Overlay	\$1,029	\$8,085	-	\$9,114
BowSt.	Warrior	Cul-de-sac	780	24	Patching, Overlay, Striping	\$2,294	\$18,018	-	\$20,312
N. Washington St. *	Hwy 82	Main	760	42	Patching, Overlay, Striping	\$3,911	\$30,723	\$3,598	\$38,233
Scales St. *	Louisville	Whitfield	2300	28	Patching, Overlay	\$7,891	\$61,985	-	\$69,876
Bonnie	Windsor	Woodlawn	1240	24	Patching, Overlay	\$3,647	\$28,644	-	\$32,291
Lincoln Green *	Locksley	Spring	1360	25	Patching, Overlay, Striping, Int. Imp.	\$4,166	\$107,725	\$6,439	\$118,331
Stark Road *	Highway 12	Redbud	2800	24	Platching, Overlay, Striping	\$8,234	\$64,680	\$13,258	\$86,172
Milling Existing roadwa	ays		2881	Sq. Yd.					\$11,525
		Total	2.73	miles				Testing 1.0%	\$4,576
					=			Contingency 4%	\$18,945
* Indicates the entire i	roadway is not include	d in the overlay listing						Subtotal Priority 9	\$543.174

^{*} Indicates the entire roadway is not included in the overlay listing.

Russell Street TAP Project

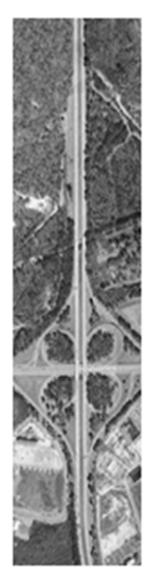


Project Information:

- 0.70 mile of roadway/ pedestrian/ bike improvements
- 5' concrete sidewalk on both sides of roadway
- Designated bike lanes

Total Project Cost: \$1.35 Million

Total City Match: \$270,000





Lafayette/Lampkin Street Improvements



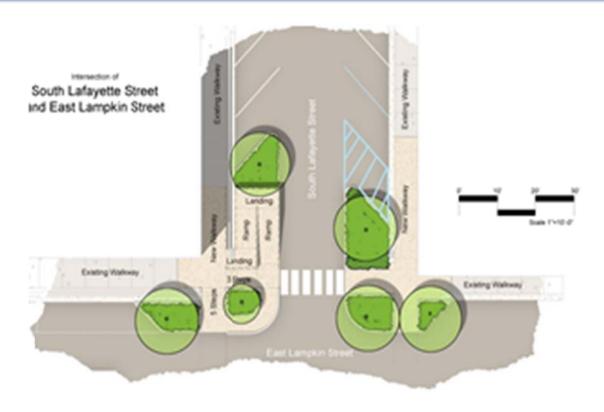
Overall Plan for Lampkin Street

- Creating an additional 15 parking spaces
- Traffic calming by narrowing travel lanes
- Providing safer access to the public parking lot





Lafayette/Lampkin Street Improvements



Intersection Improvements

\$75,000

- Creating an ADA access to the sidewalk along the west side of Lafayette St.
- Creating safer pedestrian crosswalks by adding landscape islands
- Decorative guardrail along the entire block of Lafayette St. (west side)





Roadway Improvement-Lynn Lane/ Sportsplex



Lynn Ln. Roadway/ Sportsplex Improvements

\$160,000

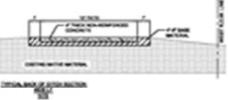
- Lynn Ln. widening and left turn at primary Sportsplex entrance
- Traffic Signal
- Widening of Sportsplex entrance to allow for two exitlanes (left and right)
- Installation of all-purpose roadway through overflow lot





Louisville Street SRTS TAP Grant





Project Information:

- 1.0 mile of new sidewalk/ separated bike lane
- 10' wide concrete path
- 4 SMART Shelters

Total Project Cost: \$950,000

Total City Match: \$240,000







CITY OF STARKVILLE RECOMMENDATION FOR BOARD ACTION

AGENDA ITEM NO: X.G. AGENDA DATE: 02-17-2015

PAGE: 1

DISCUSSION AND CONSIDERATION OF A RESOLUTION DECLARING THE INTENTION OF THE MAYOR AND BOARD OF ALDERMEN OF THE CITY OF STARKVILLE, MISSISSIPPI, TO ISSUE GENERAL **OBLIGATION** IMPROVEMENT BONDS OF SAID MUNICIPALITY IN THE MAXIMUM PRINCIPAL AMOUNT OF THREE MILLION DOLLARS (\$3,000,000) TO RAISE MONEY FOR THE PURPOSE OF ESTABLISHING SANITARY, STORM, DRAINAGE AND SEWERAGE SYSTEMS, AND REPAIRING, IMPROVING AND EXTENDING THE SAME; PROTECTING THE MUNICIPALITY, ITS STREETS AND SIDEWALKS FROM OVERFLOW, CAVING BANKS AND OTHER LIKE DANGERS; CONSTRUCTING, IMPROVING AND PAVING STREETS, SIDEWALKS, PARKWAYS, WALKWAYS AND PARKING **FACILITIES** AND PURCHASING LAND CONSTRUCTING BRIDGES AND CULVERTS; AND FOR RELATED PURPOSES; AND DIRECTING PUBLICATION OF NOTICE OF SUCH INTENTION.

AMOUNT & SOURCE OF FUNDING:

FISCAL NOTE: N/A

REQUESTING DIRECTOR'S

DEPARTMENT: BOARD OF ALDERMEN AUTHORIZATION: BOARD OF ALDERMEN

FOR MORE INFORMATION CONTACT:

AUTHORIZATION HISTORY:

SUGGESTED MOTION: MOVE APPROVAL OF A RESOLUTION DECLARING THE INTENTION OF THE MAYOR AND BOARD OF ALDERMEN OF THE CITY OF STARKVILLE. MISSISSIPPI. TO ISSUE GENERAL OBLIGATION **PUBLIC** IMPROVEMENT BONDS OF SAID MUNICIPALITY IN THE MAXIMUM PRINCIPAL AMOUNT OF THREE MILLION DOLLARS (\$3,000,000) TO RAISE MONEY FOR THE PURPOSE OF ESTABLISHING SANITARY, STORM, DRAINAGE AND SEWERAGE SYSTEMS, AND REPAIRING, IMPROVING AND EXTENDING THE SAME; PROTECTING THE MUNICIPALITY, ITS STREETS AND SIDEWALKS FROM OVERFLOW, CAVING BANKS AND OTHER LIKE DANGERS; CONSTRUCTING, IMPROVING AND PAVING STREETS, SIDEWALKS, PARKWAYS, WALKWAYS AND PARKING **FACILITIES** AND PURCHASING LAND THEREFOR: CONSTRUCTING BRIDGES AND CULVERTS; AND FOR RELATED PURPOSES; AND DIRECTING PUBLICATION OF NOTICE OF SUCH INTENTION.

RESOLUTION DECLARING THE INTENTION OF THE MAYOR AND BOARD OF ALDERMEN OF THE CITY OF STARKVILLE, MISSISSIPPI, TO ISSUE GENERAL OBLIGATION PUBLIC IMPROVEMENT BONDS OF SAID MUNICIPALITY IN THE MAXIMUM PRINCIPAL AMOUNT OF THREE MILLION DOLLARS (\$3,000,000) TO RAISE MONEY FOR THE PURPOSE OF ESTABLISHING SANITARY, STORM, DRAINAGE AND SEWERAGE SYSTEMS. **AND** REPAIRING, **IMPROVING** EXTENDING THE SAME; PROTECTING THE MUNICIPALITY, ITS STREETS AND SIDEWALKS FROM OVERFLOW, CAVING BANKS AND OTHER LIKE DANGERS; CONSTRUCTING, IMPROVING AND PAVING STREETS, SIDEWALKS, PARKWAYS, WALKWAYS AND PUBLIC **FACILITIES** AND **PURCHASING** LAND **PARKING** THEREFOR; CONSTRUCTING BRIDGES AND CULVERTS; AND FOR RELATED PURPOSES; AND DIRECTING PUBLICATION OF NOTICE OF SUCH INTENTION.

WHEREAS, the Mayor and Board of Aldermen of the City of Starkville, Mississippi (the "Governing Body" of the "Municipality"), acting for and on behalf of the Municipality hereby finds, determines, adjudicates and declares as follows:

- 1. It is necessary and in the public interest to issue general obligation public improvement bonds (the "Bonds") of the Municipality in the maximum principal amount of Three Million Dollars (\$3,000,000) to raise money for the purpose of establishing sanitary, storm, drainage and sewerage systems, and repairing, improving and extending the same; protecting the Municipality, its streets and sidewalks from overflow, caving banks and other like dangers; constructing, improving and paving streets, sidewalks, parkways, walkways and public parking facilities and purchasing land therefor; constructing bridges and culverts; and for related purposes (the "Authorized Purpose").
- The assessed value of all taxable property within the Municipality, according to the last completed assessment for taxation, is Two Hundred Twenty-two Million Seven Hundred Twenty-three Thousand Seven Hundred Sixty-one Dollars (\$222,723,761); the Municipality has outstanding bonded indebtedness subject to the fifteen percent (15%) debt limit prescribed by Section 21-33-303, Mississippi Code of 1972, in the amount of Eight Million Nine Hundred Fifty Thousand Dollars (\$8,950,000), and outstanding bonded and floating indebtedness subject to the twenty percent (20%) debt limit prescribed by Section 21-33-303, Mississippi Code of 1972 (which amount includes the sum set forth above subject to the 15% debt limit), in the amount of Thirteen Million Three Hundred Seventy-six Thousand Six Hundred Seventy-two and 36/100 Dollars (\$13,376,672.36); the issuance of the Bonds hereinafter proposed to be issued, when added to the outstanding bonded indebtedness of the Municipality, will not result in bonded indebtedness, exclusive of indebtedness not subject to the aforesaid fifteen percent (15%) debt limit, of more than fifteen percent (15%) of the assessed value of taxable property within the Municipality, and will not result in indebtedness, both bonded and floating, exclusive of indebtedness not subject to the aforesaid twenty percent (20%) debt limit, in excess of twenty percent (20%) of the assessed value of taxable property within the Municipality and will not exceed any constitutional or statutory limitation upon indebtedness which may be incurred by the Municipality.

{JX143606.1}

- 3. The Municipality reasonably expects that it will incur expenditures for the Authorized Purpose prior to the issuance of the Bonds, and that it should declare its official intent to reimburse such expenditures with the proceeds of the Bonds upon the issuance thereof.
- 4. The Municipality is authorized by Sections 21-33-301 through 21-33-329, Mississippi Code of 1972, to issue the Bonds hereinafter proposed to be issued for the purpose set forth above, for which purpose there are no other available funds on hand.

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY AS FOLLOWS:

SECTION 1. The Governing Body hereby declares its intention to issue the Bonds in the maximum principal amount of Three Million Dollars (\$3,000,000) to raise money for the Authorized Purpose. Pursuant to Section 1.150-2 of the Treasury Regulations (the "Reimbursement Regulations"), the Governing Body hereby declares its official intent to reimburse expenditures made for the Authorized Purpose prior to the issuance of the Bonds with proceeds of the Bonds to the extent permitted by the Reimbursement Regulations. The Bonds will be general obligations of the Municipality payable as to principal and interest out of and secured by an irrevocable pledge of the avails of a tax to be levied annually upon all the taxable property within the geographical limits of the Municipality, which tax, together with any other moneys available for such purpose, shall be sufficient to provide for the payment of the principal of and the interest on the Bonds according to the terms thereof.

SECTION 2. The Governing Body proposes to direct the issuance of the Bonds in the amount, for the purpose and secured as aforesaid at a meeting of the Governing Body to be held in the City Hall Court Room at 101 E. Lampkin Street, Starkville, Mississippi at 5:30 o'clock p.m. on March 17, 2015, or at some meeting held subsequent thereto. If ten percent (10%) of the qualified electors of the Municipality, or fifteen hundred (1,500), whichever is the lesser, shall file a written protest with the City Clerk against the issuance of such Bonds on or before the aforesaid date and hour, then the Bonds shall not be issued unless authorized at an election on the question of the issuance of such Bonds to be called and held as provided by law. If no protest be filed, then such Bonds may be issued without an election on the question of the issuance thereof at any time within a period of two (2) years after the date above specified.

SECTION 3. This resolution shall be published once a week for at least three (3) consecutive weeks in the *Starkville Daily News*, a newspaper published in the City of Starkville, Mississippi, and having a general circulation in the Municipality, and qualified under the provisions of Section 13-3-31, Mississippi Code of 1972. The first publication of this resolution shall be made not less than twenty-one (21) days prior to the date fixed herein for the issuance of the Bonds, and the last publication shall be made not more than seven (7) days prior to such date.

SECTION 4. The City Clerk is hereby directed to procure from the publisher of the aforesaid newspaper the customary proof of the publication of this resolution and have the same before this Governing Body on the date and hour specified in Section 2 hereof.

Alderman	moved and Aldermanseconded
the motion to adopt the foregoing res	solution, and the question being put to a roll call vote, the
result was as follows:	
All D C	. 1
Alderman Ben Carver Alderman David Little	voted:
	voted:
Alderman Boy A 2 Parking	voted:
Alderman Roy A.' Perkins Alderman Henry Vaughn	voted:
Alderman Jason Walker	voted:
Alderman Lisa Wynn	voted:
Alderman Lisa w yiiii	voted.
The motion having received t	he affirmative vote of a majority of the members present,
	d and the resolution adopted this the 17th day of February,
2015.	
	City of Candentillo Mineralismi
	City of Starkville, Mississippi
	Parker Wiseman, Mayor
A TOTAL COT	
ATTEST:	
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Lesa Hardin, City Clerk	
Publication Requirements:	
	015, March 3, 2015 and March 10, 2015
	,,,,,,,,,



CITY OF STARKVILLE RECOMMENDATION FOR BOARD ACTION

AGENDA ITEM NO: X.I. **AGENDA DATE:** 02-17-2015

PAGE: 1

SUBJECT: DISCUSSION OF WATER RATES AND INFRASTRUCTURE NEEDS.

AMOUNT & SOURCE OF FUNDING:		
FISCAL NOTE: N/A		
REQUESTING DEPARTMENT: BOARD OF ALDERMEN	DIRECTOR'S AUTHORIZATION:	BOARD OF ALDERMEN
FOR MORE INFORMATION CONTACT:		
AUTHORIZATION HISTORY:		
SUGGESTED MOTION:		

Documentation for Water Rate Discussion

Water rates have not increased in the city in 7 years but our expenses have continued to climb. EPA sanctions and stricter guidelines have increased our yearly operating cost. We are also beginning to face an aging infrastructure that needs to be addressed. Complaints of iron rusty water are almost constant. To address these issues in a timely fashion we need to make sure our revenue stream is keeping up with the demand. The cities of Jackson

(http://www.clarionledger.com/story/news/local/2014/09/25/jackson-has-12-million-shortfall-in-water-and-sewer-fund/16243913/), Hattiesburg

(http://www.hattiesburgamerican.com/story/news/local/hattiesburg/2014/12/13/hattiesburgwastewater-woes/20386385/) and Vicksburg

(http://www.hattiesburgamerican.com/story/news/local/2014/09/14/water-rates-vicksburg-low/15630321/) delayed addressing this issue and now the burden is hitting the taxpayers hard and fast. Hattiesburg just announced a 25% increase in water rates over the next 3 years and an increase in sewer rates to equal 100% of water rates. (Starkville is currently 50%) Jackson is millions in the hole and just added a 1% sales tax devoted to water and sewer infrastructure repairs.

Information received from Doug Devlin:

Here is the information you are requesting with the garbage pickup fees excluded for monthly water/sewer bills ranging from 0 gallons to 5,000 gallons.

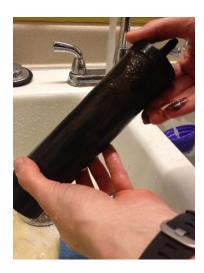
						Gallons			
			\$/1000 gallons						
	Min.	For First	above						
City	Bill	(gallons)	min.	0	1,000	2,000	3,000	4,000	5,000
Oxford	\$16.65	2,000	\$8.27	\$16.65	\$16.65	\$16.65	\$24.92	\$33.19	\$41.46
Hattiesburg	\$24.26	NA	\$7.30	\$24.26	\$24.26	\$24.26	\$24.26	\$29.20	\$36.50
Columbus	\$24.80	NA	\$8.29	\$24.80	\$24.80	\$24.80	\$24.87	\$33.16	\$41.45
Tupelo	\$20.12	3,000	\$3.30	\$20.12	\$20.12	\$20.12	\$20.12	\$23.42	\$26.72
			AVERAGE	\$21.46	\$21.46	\$21.46	\$23.54	\$29.74	\$36.53
Starkville	\$7.50	0	\$4.30	\$7.50	\$11.80	\$16.10	\$20.40	\$24.70	\$29.00

Options to discuss:

- 1. Raise rates a percentage across the board. A 5% increase in rates would generate \$200,000 per year in revenue.
- 2. Increase the minimum billing quantity to 2,000 gallons per month as the other cities in this example have done. This would generate an additional \$125,000 per year. Second meters operating residential sprinkler systems minimums would remain at current minimum rate.

3. Collect user fees from bulk metered multifamily developments. Every occupied dwelling with an active electric meter is required to pay a water/sewer user fee (similar to the solid waste user's fee).....This rate is presently \$7.50 per month for both water and sewer and \$4.00 per month for water only, regardless if any water is consumed or not. Multifamily developments that do not have individual water meters for each unit have one meter serving an entire complex or multiple buildings within the complex. In these developments, the landlord absorbs the water and sewer expenses and includes them in the rent for each unit. Each of the units within the complex with an active electric meter is being assessed the solid waste user fee. If these units were assessed the \$7.50 water /sewer fee it would generate approximately \$200,000 per year. User fees insure that users have capacity when and where they need it.

Picture of Ward 5 water filter



Picture of Ward 5 Hydrant Flush

