

RESOLUTION NUMBER 0819-02
REBUILD ALABAMA ACT TRANSPORTATION PLAN

BE IT RESOLVED by the City Council of the City of Bay Minette, Alabama that the City of Bay Minette desire to adopt the attached Transportation Plan to comply with the State of Alabama Act #2019-2 also known as Rebuild Alabama Act.

BE IT FURTHER RESOLVED this Transportation Plan includes: traffic study, forecasting future population and employment growth, Identifying current project future transportation problems and improvement strategies; development of long-range and short-range plans to address the issues and development of a plan for securing revenues to cover the costs.

Approved and adopted by the Bay Minette City Council on August 19, 2019.



Robert A. "Bob" Wills, Mayor
City of Bay Minette, Alabama

ATTEST:



Rita Diedtrich
City Clerk

I, the undersigned qualified and acting Clerk of the City of Bay Minette, Alabama, do hereby certify that the above and foregoing is a true copy of a resolution lawfully passed and adopted by the Bay Minette City Council, at a regular meeting of such council, held on the 19th day of August, 2019 and that said Resolution is on file in the office of the Bay Minette City Clerk.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the official seal of the City of Bay Minette, on this the 19th day of August, 2019.



Rita Diedtrich
City Clerk

CITY OF BAY MINETTE
Transportation Improvement Plan



August 2019

Transportation Planning includes the following:

- Monitoring existing conditions –
 - Traffic Study dated September 2018 prepared by Neel-Schaffer (attached)
 - Identification of high crash locations
 - Identification of high traffic streets
 - Performance of multi-way stop analysis
 - Development of traffic calming policy
 - The Mayor and 5 District Council members monitor the transportation concerns for their district.
 - The Public Works Superintendent monitors the streets within the corporate limits including those maintained by ALDOT.
- Forecasting future population and employment growth
 - Proposed development as identified in Traffic Study – Section 5
 - Baldwin Beach Express Extension
 - Mega-site located near corporate limits
 - Multi-family residential development at Clark Street
- Identifying current projected future transportation problems and improvement strategies
 - PROBLEM - Dobson Avenue determined to have a D level of service which is verging on capacity at the time of the traffic study coupled with increased traffic due to the completion of the sports complex becomes a high level of importance.
 - STRATEGIES
 - Extension of Red Hill Road
 - Sidewalk and lighting along Dobson from Airport Rd to Shedrick Hardy Parkway

- Repaving of Dobson Avenue for length of the new sidewalk
- PROBLEM - Various streets within corporate limits identified as being in disrepair and needing repaving.
- STRATEGY – Prioritization and systematic improvements
- Development of long-range and short-range plans to address issues
 - Traffic Study attached
 - Repaving Plan attached
 - Planned project cost spreadsheet attached
- Development of a plan for securing revenues to cover the costs
 - Short-range plans are to utilize Gas Excise and State Trust Fund monies to provide for the City's portion of repaving costs.
 - Both short-range and long-range plans include working with developers/contractors to provide funding of street improvements deemed necessary by their planned development
 - Pursuing grant opportunities:
 - Awarded – TAP Grant for Dobson Ave sidewalk, lighting and paving
 - Applied – Alabama Power Grant for Red Hill road extension
 - Planned – Rebuild Alabama Act funds

City of Bay Minette
District 1 Repaving Plan

District 1	PRIORITY	PRIORITY	PRIORITY	LINEAR FT	WIDTH	TONS	ASPHALT COST	LABOR	TOTAL	PAVING STATUS
STNAME	CITY WIDE	WITHIN DISTRICT								
BELL AIRE CIR				293.77	22	59.24	\$ 3,317.44	\$ 1,717.96	\$ 5,035.40	PROPOSED
BRENTWOOD DR				1112.80	22	224.41	\$ 12,566.96	\$ 6,507.89	\$ 19,074.85	PROPOSED
PENNY LN				542.57	22	109.42	\$ 6,127.52	\$ 3,173.18	\$ 9,300.70	PROPOSED
SCARLET DR				1742.39	22	351.38	\$ 19,677.28	\$ 10,190.02	\$ 29,867.30	PROPOSED
ANN ST				1092.28	22	220.28	\$ 12,335.68	\$ 6,388.12	\$ 18,723.80	PROPOSED
AUBURN AV				1029.89	22	207.69	\$ 11,630.64	\$ 6,023.01	\$ 17,653.65	PROPOSED
ELAINE AV				1184.07	22	238.79	\$ 13,372.24	\$ 6,924.91	\$ 20,297.15	PROPOSED
IOLA ST		2		722.97	22	145.80	\$ 8,164.80	\$ 4,228.20	\$ 12,393.00	PROPOSED
MCMILLAN AV	3	1		6311.32	22	1272.78	\$ 71,275.68	\$ 36,910.62	\$ 108,186.30	PROPOSED
TOTAL				14032.08		2829.79	\$ 158,468.24	\$ 82,063.91	\$ 240,532.15	
ROSALIND AV				680.66	22	137.27	\$ 7,686.88	\$ 3,980.70	\$ 11,667.58	COMPLETE
W 16TH ST				991.22	22	199.90	\$ 11,194.23	\$ 5,797.01	\$ 16,991.24	COMPLETE
E ALMYRA ST				723.42	22	145.89	\$ 8,169.82	\$ 4,230.80	\$ 12,400.62	COMPLETE
HAND AV				6317.68	22	1274.07	\$ 71,347.67	\$ 36,947.90	\$ 108,295.56	COMPLETE
N WHITE AV				455.83	22	91.93	\$ 5,147.84	\$ 2,665.85	\$ 7,813.69	COMPLETE
NORTHSHORE DR				343.70	22	69.31	\$ 3,881.52	\$ 2,010.07	\$ 5,891.59	COMPLETE
MEDICAL CENTER DR				1017.28	22	205.15	\$ 11,488.48	\$ 5,949.39	\$ 17,437.87	COMPLETE
N HOYLE AV				666.54	22	134.42	\$ 7,527.46	\$ 3,898.15	\$ 11,425.61	COMPLETE
E 13TH ST				814.70	22	164.30	\$ 9,200.68	\$ 4,764.64	\$ 13,965.32	COMPLETE
E 12TH ST				402.70	22	81.21	\$ 4,547.83	\$ 2,355.12	\$ 6,902.95	COMPLETE
TOTAL				12413.73		2503.44	\$ 140,192.40	\$ 72,599.64	\$ 212,792.04	

City of Bay Minette
District 2 Repaving Plan

District 2	PRIORITY CITY WIDE	PRIORITY WITHIN DISTRICT	LINEAR FT	WIDTH	TONS	ASPHALT COST	LABOR	TOTAL	PAVING STATUS
STNAME									
ARMSTRONG AV			2460.32	22	496.16	\$ 27,784.96	\$ 14,388.64	\$ 42,173.60	PROPOSED
PHILLIPS ST	8	2	815.28	22	164.41	\$ 9,206.96	\$ 4,767.89	\$ 13,974.85	PROPOSED
RIDER CT	8	4	1300.02	22	262.17	\$ 14,681.52	\$ 7,602.93	\$ 22,284.45	PROPOSED
VAN DYKE CT	8	3	277.46	22	55.95	\$ 3,133.20	\$ 1,622.55	\$ 4,755.75	PROPOSED
W 7TH ST	2	1	3756.78	22	757.62	\$ 42,426.72	\$ 21,970.98	\$ 64,397.70	PROPOSED
HALL AV			2968.60	22	598.67	\$ 33,525.52	\$ 17,361.43	\$ 50,886.95	PROPOSED
Total			11578.47		2334.98	\$ 130,758.88	\$ 67,714.42	\$ 198,473.30	
HAND AV			648.13	22	130.71	\$ 7,319.56	\$ 3,790.49	\$ 11,110.05	COMPLETE
W 5TH ST			797.23	22	160.77	\$ 9,003.38	\$ 4,662.47	\$ 13,665.85	COMPLETE
W 2ND ST/CHAMBER			1211.09	22	244.24	\$ 13,677.24	\$ 7,082.86	\$ 20,760.10	COMPLETE
Total			2656.45		291.48	\$ 16,322.95	\$ 8,452.95	\$ 24,775.90	
N DOBSON AV			2892.15	22	583.25	\$ 32,662.00	\$ 16,914.25	\$ 49,576.25	DEVELOPING
Total			2892.15		6080.41	\$ 32,662.00	\$ 16,914.25	\$ 49,576.25	

City of Bay Minette
District 3 Repaving Plan

District 3	PRIORITY CITY WIDE	PRIORITY WITHIN DISTRICT	LINEAR FT	WIDTH	TONS	ASPHALT COST	LABOR	TOTAL	PAVING STATUS
STNAME									
THOMLEY AV		3	1601.53	22.00	322.97	\$ 18,086.60	\$ 9,366.27	\$ 29,399.38	PROPOSED
E. 9TH ST.	****	1	1980.00	22.00	399.30	\$ 22,360.80	\$ 11,579.70	\$ 36,341.80	PROPOSED
S. WHITE AVE.		2	660.00	22.00	133.10	\$ 7,453.60	\$ 3,859.90	\$ 12,128.60	PROPOSED
Total			4241.53		855.37	\$ 47,901.00	\$ 24,805.87	\$ 77,869.78	
NESBIT ST			716.46	22.00	144.49	\$ 8,091.24	\$ 4,190.11	\$ 13,164.29	COMPLETE
NEWPORT PKWY			1797.91	22.00	362.58	\$ 20,304.43	\$ 10,514.80	\$ 33,001.72	COMPLETE
POWELL AV			1357.38	22.00	273.74	\$ 15,329.35	\$ 7,938.42	\$ 24,920.89	COMPLETE
S WHITE AV			736.88	22.00	148.60	\$ 8,321.86	\$ 4,309.53	\$ 13,538.88	COMPLETE
SOWELL AV			1323.02	22.00	266.81	\$ 14,941.32	\$ 7,737.47	\$ 24,290.82	COMPLETE
TOWNSEND AV			1377.86	22.00	277.87	\$ 15,560.65	\$ 8,058.20	\$ 25,296.58	COMPLETE
WILLIAMS ST			1516.57	22.00	305.84	\$ 17,127.09	\$ 8,869.39	\$ 27,840.88	COMPLETE
BROWNWOOD AV			2095.92	22.00	422.68	\$ 23,669.89	\$ 12,257.62	\$ 38,468.11	COMPLETE
MEANS AV			941.14	22.00	189.80	\$ 10,628.59	\$ 5,504.09	\$ 17,285.62	COMPLETE
HAND AV			3216.38	22.00	648.64	\$ 36,323.65	\$ 18,810.46	\$ 59,021.13	COMPLETE
LEIGH ST			721.80	22.00	145.56	\$ 8,151.53	\$ 4,221.33	\$ 13,262.22	COMPLETE
ABERNATHY AV			1324.76	22.00	267.16	\$ 14,960.96	\$ 7,747.64	\$ 24,322.51	COMPLETE
E 5TH ST			404.61	22.00	81.60	\$ 4,569.40	\$ 2,366.29	\$ 7,443.90	COMPLETE
BLACKBURN AV			1206.09	22.00	243.23	\$ 13,620.78	\$ 7,053.62	\$ 22,145.71	COMPLETE
E 11TH ST			1995.89	22.00	402.50	\$ 22,540.25	\$ 11,672.63	\$ 36,633.28	COMPLETE
Total			20732.67		4181.09	\$ 234,141.00	\$ 121,251.59	\$ 380,636.35	

City of Bay Minette
District 4 Repaving Plan

District 4	PRIORITY CITY WIDE	PRIORITY WITHIN DISTRICT	LINEAR FT	WIDTH	TONS	ASPHALT COST	LABOR	TOTAL	PAVING STATUS
STNAME									
A ST	10	2	562.77	22	113.49	\$ 6,355.44	\$ 3,291.21	\$ 9,646.65	PROPOSED
B ST	11	3	319.70	22	64.33	\$ 3,602.48	\$ 1,865.57	\$ 5,468.05	PROPOSED
CARROLL ST		4	1247.21	22	251.52	\$ 14,085.12	\$ 7,294.08	\$ 21,379.20	PROPOSED
W ELLIS ST	7	1	1363.12	22	274.90	\$ 15,394.40	\$ 7,972.10	\$ 23,366.50	PROPOSED
Total			3492.80		704.24	\$ 39,437.44	\$ 20,422.96	\$ 59,860.40	
ASKEW CT			221.16	22.00	44.60	\$ 2,497.65	\$ 1,293.42	\$ 3,791.07	COMPLETE
BIBB ST			1017.97	22.00	205.29	\$ 11,496.32	\$ 5,953.45	\$ 17,449.77	COMPLETE
HARDY AV			1391.59	22.00	280.64	\$ 15,715.64	\$ 8,138.45	\$ 23,854.09	COMPLETE
FREEVIEW AV			1944.65	22.00	392.17	\$ 21,961.53	\$ 11,372.93	\$ 33,334.46	COMPLETE
GROVE ST			1336.83	22.00	269.59	\$ 15,097.30	\$ 7,818.24	\$ 22,915.54	COMPLETE
LOWER ST			762.40	22.00	153.75	\$ 8,610.00	\$ 4,458.75	\$ 13,068.74	COMPLETE
MCGEE CIR			637.59	22.00	128.58	\$ 7,200.53	\$ 3,728.85	\$ 10,929.38	COMPLETE
PECAN CIR			237.15	22.00	47.82	\$ 2,678.19	\$ 1,386.92	\$ 4,065.10	COMPLETE
PECAN ST			828.38	22.00	167.06	\$ 9,355.13	\$ 4,844.62	\$ 14,199.74	COMPLETE
SHEDRICK HARDY PKWY			1968.93	22.00	397.07	\$ 22,235.74	\$ 11,514.93	\$ 33,750.67	COMPLETE
Total			10346.64		2086.57	\$ 116,848.00	\$ 60,510.57	\$ 177,358.57	
S DOBSON AVE			4020.92	22	810.89	\$ 45,409.84	\$ 23,515.81	\$ 68,925.65	DEVELOPING
Total			4020.92		6392.51	\$ 45,409.84	\$ 23,515.81	\$ 68,925.65	

City of Bay Minette
District 5 Repaving Plan

District 5	PRIORITY CITY WIDE	PRIORITY WITHIN DISTRICT	LINEAR FT	WIDTH	TONS	ASPHALT COST	LABOR	TOTAL	PAVING STATUS
STNAME									
QUINLEY ST	1	3	728.81	22	148.98	\$ 8,230.88	\$ 4,262.42	\$ 12,493.30	PROPOSED
BELL ST			1178.36	22	237.64	\$ 13,307.84	\$ 6,891.56	\$ 20,199.40	PROPOSED
BOULER AV			2077.02	22	418.87	\$ 23,456.72	\$ 12,147.23	\$ 35,603.95	PROPOSED
DR MLK JR BLVD		4	603.67	22	121.74	\$ 6,817.44	\$ 3,530.46	\$ 10,347.90	PROPOSED
STOVER DR			764.72	22	154.22	\$ 8,636.32	\$ 4,472.38	\$ 13,108.70	PROPOSED
N DRISKELL AV			826.84	22	166.75	\$ 9,338.00	\$ 4,835.75	\$ 14,173.75	PROPOSED
S DRISKELL AV			658.29	22	132.76	\$ 7,434.56	\$ 3,850.04	\$ 11,284.60	PROPOSED
MITCHELL AV			782.59	22	146.93	\$ 8,228.08	\$ 4,260.97	\$ 12,489.05	PROPOSED
JACOBY CT	5		699.05	22	140.98	\$ 7,894.88	\$ 4,088.42	\$ 11,983.30	PROPOSED
E HICKORY ST	12		1002.74	22	202.22	\$ 11,324.32	\$ 5,864.38	\$ 17,188.70	PROPOSED
VINE ST	6	5	380.00	22	76.63	\$ 4,291.47	\$ 2,222.37	\$ 6,513.83	PROPOSED
SOUTH ST	4	1	1175.98	22	390.43	\$ 21,864.08	\$ 11,322.47	\$ 33,186.55	PROPOSED
S DAY AV	9	2	711.35	22	143.46	\$ 8,033.76	\$ 4,160.34	\$ 12,194.10	PROPOSED
TOTAL			11589.42		2479.61	\$ 138,858.35	\$ 71,908.79	\$ 210,767.13	
E BANYAN ST			802.09	22	161.75	\$ 9,058.27	\$ 4,690.89	\$ 13,749.15	COMPLETE
E CEDAR ST			298.99	22	60.30	\$ 3,376.59	\$ 1,748.59	\$ 5,125.18	COMPLETE
E MANGO ST			781.90	22	157.68	\$ 8,830.22	\$ 4,572.79	\$ 13,403.01	COMPLETE
ELM ST			1300.00	22	262.17	\$ 14,681.33	\$ 7,602.83	\$ 22,284.17	COMPLETE
PECAN RD			669.66	22	135.05	\$ 7,562.74	\$ 3,916.42	\$ 11,479.15	COMPLETE
S HOYLE AV			2243.19	22	452.38	\$ 25,333.10	\$ 13,118.93	\$ 38,452.03	COMPLETE
SOUTH ST			761.12	22	153.49	\$ 8,595.63	\$ 4,451.31	\$ 13,046.94	COMPLETE
STANMEYER ST.			1172.00	22	236.35	\$ 13,235.79	\$ 6,854.25	\$ 20,090.03	COMPLETE
VINE ST			210.00	22	42.35	\$ 2,371.60	\$ 1,228.15	\$ 3,599.75	COMPLETE
W BANYAN ST			1292.67	22	260.69	\$ 14,598.53	\$ 7,559.95	\$ 22,158.48	COMPLETE
W CEDAR ST			847.64	22	170.94	\$ 9,572.73	\$ 4,957.31	\$ 14,530.04	COMPLETE
BYRNE ST			820.00	22	165.37	\$ 9,260.53	\$ 4,795.63	\$ 14,056.17	COMPLETE
W HICKORY ST			935.60	22	188.68	\$ 10,566.07	\$ 5,471.71	\$ 16,037.78	COMPLETE
W MAGNOLIA ST			3617.49	22	729.53	\$ 40,853.55	\$ 21,156.31	\$ 62,009.86	COMPLETE
W MANGO ST			1298.14	22	261.79	\$ 14,660.30	\$ 7,591.94	\$ 22,252.24	COMPLETE
WILLIAMS ST			621.23	22	125.28	\$ 7,015.80	\$ 3,633.18	\$ 10,648.98	COMPLETE
BAY ST			1106.07	22	223.06	\$ 12,491.26	\$ 6,468.69	\$ 18,959.95	COMPLETE
CLAY ST			2008.43	22	405.03	\$ 22,681.87	\$ 11,745.97	\$ 34,427.84	COMPLETE
E HURRICANE RD			2164.53	22	436.51	\$ 24,444.71	\$ 12,658.87	\$ 37,103.58	COMPLETE
MORAN ST			1421.14	22	286.60	\$ 16,049.45	\$ 8,311.32	\$ 24,360.77	COMPLETE
DAPHNE RD			899.90	22	181.48	\$ 10,162.83	\$ 5,262.89	\$ 15,425.72	COMPLETE
BRADY RD			1047.10	22	211.17	\$ 11,825.25	\$ 6,123.79	\$ 17,949.04	COMPLETE
TOTAL			26318.90		5308	\$ 297,228.15	\$ 153,921.72	\$ 451,149.87	

City of Bay Minette
City Wide Repaving Plan - Priority 1-5

STNAME	CITY WIDE	WITHIN DISTRICT	LINEAR FT	WIDTH	TONS	ASPHALT COST	LABOR	TOTAL	PAVING STATUS
QUINLEY ST	1	1	728.81	22	146.98	\$ 8,230.88	\$ 4,262.42	\$ 12,493.30	PROPOSED
W 7TH ST	2	1	3756.78	22	757.62	\$ 42,426.72	\$ 21,970.98	\$ 64,397.70	PROPOSED
MCMILLAN AV	3	1	6311.32	22	1272.78	\$ 71,275.68	\$ 36,910.62	\$ 108,186.30	PROPOSED
SOUTH ST	4	2	1175.98	22	390.43	\$ 21,864.08	\$ 11,322.47	\$ 33,186.55	PROPOSED
JACOBY CT	5		699.05	22	140.98	\$ 7,894.88	\$ 4,088.42	\$ 11,983.30	PROPOSED

\$ 230,247.15

E. 9TH ST.	****	1	1980.00	22.00	399.30	\$ 22,360.80	\$ 11,579.70	\$ 36,341.80	PROPOSED
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\$ 266,588.95

City of Bay Minette
Transportation Improvement Plan Projects

<u>PROJECTS</u>	ROW Acquisition	Construction	Sidewalk	Culvert/Drainage	Paving	Pedestrian Lighting	Traffic Lights	CE&I	Total
Paving-See District Detail Worksheets					\$ 787,502.77				\$ 787,502.77
Dobson Avenue Sidewalk Project	\$ -	\$ -	\$ 250,000.00	\$ 50,000.00	\$ 100,000.00	\$ 6,000.00	\$ -	\$ 60,900.00	\$ 466,900.00
Red Hill Road Extension Project	\$ 75,000.00	\$ 300,000.00	\$ 15,000.00	\$ 65,000.00	\$ 35,000.00	\$ 60,000.00	\$ 35,000.00	\$ 65,000.00	\$ 650,000.00