

RESOLUTION NO. 4038-2017

RESOLUTION OF THE FORT BRAGG CITY COUNCIL IDENTIFYING PRIORITY PROJECTS LISTED FOR FUNDING BY SB 1 ROAD REPAIR AND ACCOUNTABILITY ACT

WHEREAS, Senate Bill 1 (SB 1), the Road Repair and Accountability Act of 2017 (Chapter 5, Statutes of 2017) was passed by the Legislature and signed into law by the Governor in April 2017 in order to address the significant multi-modal transportation funding shortfalls statewide; and

WHEREAS, a portion of the funding provided by SB 1 must be placed in an account uniquely identified for Road Maintenance and Rehabilitation Account (RMRA) funds; and

WHEREAS, SB 1 includes accountability and transparency provisions that will ensure the residents of the City of Fort Bragg ("City") are aware of the projects proposed for funding in our community and which projects have been completed each fiscal year; and

WHEREAS, the City must include in its budget document or adopt by resolution, a list of all projects proposed to receive funding from the RMRA, created by SB 1, which must include a description and the location of each proposed project, a proposed schedule for the project's completion, and the estimated useful life of the improvement; and

WHEREAS, the City will receive an estimated \$43,000 in RMRA funding from SB 1 in Fiscal Year 2017-18; and

WHEREAS, the City has undergone a public process to ensure public input into our community's transportation priorities including two budget workshops; and

WHEREAS, the City used a Pavement Management Program as a guide to identify small scale project areas appropriate for inclusion on the SB 1 project list; and

WHEREAS, the funding from SB 1 will help the City maintain and rehabilitate streets and alleys throughout the City this year and hundreds of similar projects into the future; and

WHEREAS, the 2016 California Statewide Local Streets and Roads Needs Assessment found that statewide City/County streets and roads are in a "high-risk" condition and this revenue will help increase the overall quality of our road system and over the next decade will bring our streets and roads into a "low-risk" condition; and

WHEREAS, if the Legislature and Governor failed to act, city streets and county roads would have continued to deteriorate, having many and varied negative impacts on our community; and

WHEREAS, cities and counties own and operate more than 81 percent of streets and roads in California, and from the moment we open our front door to drive to work, bike to school, or walk to the bus station, people are dependent upon a safe, reliable local transportation network; and

WHEREAS, modernizing the local street and road system provides well-paying construction jobs and boosts local economies; and

WHEREAS, the local street and road system is also critical for farm to market needs, interconnectivity, multimodal needs, and commerce; and

WHEREAS, police, fire, and emergency medical services all need safe reliable roads to react quickly to emergency calls and a few minutes of delay can be a matter of life and death; and

WHEREAS, maintaining and preserving the local street and road system in good condition will reduce drive times and traffic congestion, improve bicycle safety, and make the pedestrian experience safer and more appealing, which leads to reduced vehicle emissions helping the State achieve its air quality and greenhouse gas emissions reductions goals; and

WHEREAS, restoring roads before they fail also reduces construction time which results in less air pollution from heavy equipment and less water pollution from site run-off; and

WHEREAS, the SB 1 project list and overall investment in our local streets and roads infrastructure with a focus on basic maintenance and safety, investing in complete streets infrastructure, and using cutting-edge technology, materials and practices, will have significant positive co-benefits statewide.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Fort Bragg does hereby identify the projects listed in Exhibit A as priority projects to be funded with Road Maintenance and Rehabilitation Account revenues for the fiscal year 2017-18.

The above and foregoing Resolution was introduced by Councilmember Lee, seconded by Councilmember Norvell, and passed and adopted at a regular meeting of the City Council of the City of Fort Bragg held on the 10th day of October, 2017, by the following vote:

AYES: Councilmembers Lee, Norvell, Turner and Mayor Peters.
NOES: None.
ABSENT: Councilmember Cimolino.
ABSTAIN: None.
RECUSED: None.



LINDY PETERS
Mayor

ATTEST:



June Lemos, CMC
City Clerk

Local Street and Roads Proposed Projects List

PP01. Crack Sealing and Small Scale Pavement Failures Repair

- a. Project Description: When small areas of pavement are found to be in much worse condition than the majority of other pavement segments or are in areas of localized deterioration damaged by utility cuts, crossing of construction traffic, or drainage problems not representative of the remainder of the management section, they are treated with crack sealing or small scale pavement repair. These repairs must be done in a timely fashion as damaged areas of pavement grow and allow water intrusion which leads to further more large scale deterioration of the pavement. Surface repair and crack sealing are the two primary intermediary actions taken to conserve the existing conditions of pavement. Repair of small pavement failures is the most common technique, done by removing the damaged portion of the pavement to a depth that removes all deteriorated material and then filling it with gravel base material and asphalt as necessary, and compacted. Crack sealing involves cleaning the crack and then applying an asphalt emulsion to fill the crack. The goal of this project is to address deferred maintenance of local/residential streets with low Pavement Condition Indices (PCIs). These streets are often prioritized lower by the City's Pavement Management Program (PMP) due to low traffic volumes.
- b. Location(s):

Street	Beg Location	End Location	Class	Length	PCI
ALGER ST. - ALGER	N.F.CURB LAUREL 0+00	END OF ST. 5+64	R Residential/Local	564	8
EAST FIR ST. 002 - EFIR	E.F.CURB @ HWY 1 0+00	RR TRACKS	C Collector	142	44
EAST FIR ST. 002 - EFIR	RR TRACKS	W.F.CURB H FRANKLIN	C Collector	192	15
ESPEY WAY - ESPEY	S.F. CURB WALNUT ST 0+00	END OF PAVEMENT 2+58	R Residential/Local	258	3
HAZEL ST.003 - HAZEL	E.F.CURB S. McPHERSON 0+00	W.F.CURB S.HARRISON 2+95	R Residential/Local	295	16
McKINLEY ST. - McKINL	N.F. CURB OAK ST. 0+00	S.F. CURB E.ALDER ST. 4+10	R Residential/Local	410	29
MYRTLE ST. - MYRTLE	S.F. N. HARBOR DR. 0+00	S.EDGE SOUTH ST. 5+35	R Residential/Local	555	9
NORTH HAROLD ST. 001 - NHAROL	END OF PAVEMENT 0+00	N.S.DRVWAY BEHIND M SCHOOL 3+16	R Residential/Local	316	10
NORTH HAROLD ST. 002 - NHAROL	N.SIDE M.S.SCH.DRVWAY 0+00	N.CURB @ FIR ST. 2+85	R Residential/Local	285	8
NORTH LINCOLN ST. - NLINCO	N.F. CURB OAK ST. 0+00	S.F. CURB CEDAR ST. 6+52	R Residential/Local	652	23
OLSEN LANE - OLSEN	S.F. CURB CHESTNUT 0+00	END OF ST. 6+52	R Residential/Local	652	7
PARK ST. 003 - PARK	END OF 002 0+00	END OF ST. 1+45	R Residential/Local	145	28
SOUTH HAROLD ST. 003 - SHAROL	S.F. CHESTNUT ST 0+00	END OF ST. @P.W.POWER POLE 5+00	R Residential/Local	500	29
SOUTH LINCOLN ST. - SLINCO	N.F. CURB CHESTNUT ST	MAPLE ST	C Collector	1069	53
SPRING ST. - SPRING	S.F. CURB CHESTNUT ST 0+00	END OF PAVEMENT 5+04	R Residential/Local	504	7
WALNUT ST. 002 - WALNUT	WHIPPLE	E.F.CURB S.FRANKLIN ST. 8+40	R Residential/Local	1041	25
WEST ALDER ST. - WALDER	W.P.L. N. COAST PLMB. 0+00	W.F. HWY1 1+50	R Residential/Local	150	10
WEST FIR ST. - WFIR	E.F.@ ALLEY 0+00	W.F. HWY1 8+25	C Collector	825	16
WEST ST. - WEST	N.F. CURB PINE ST. 0+00	S.F. CURB SPRUCE ST. 16+24	R Residential/Local	1380	23
WOODLAND DRIVE - WOODLA	S.F. CURB CHESTNUT ST. 0+00	END CULDESAC 5+55	R Residential/Local	555	95
WEST OAK ST. 001 - WOAK	W.F. CURB HWY 1 0+00	W.F. CURB HWY 1 1+85	R Residential/Local	185	23
CHIEF CELERI DR. 001 - CHIEFCE	REDWOOD AVE (EAST)	N.F. CURB OAK ST	R Residential/Local	902	23
JERE MELO ST. 001 - JEREME	N.F. CURB W CYPRESS	WASTE WATER PLANT	R Residential/Local	3600	8
SOUTH HARRISON ST. 002 - SHARRI	N.F. CURB WALNUT ST. 0+00	N.F. CURB HAZEL ST. 0+00	R Residential/Local	1311	35

Local Street and Roads Proposed Projects List

underlying problem or obstruction, repairing or replacing infrastructure as necessary, and replacing adjacent/overlying street improvements.

b. Location(s):

Street/Line	Beg Location	End Location	Length (ft)
Maple	Park	S Harold	503
Intersection	Redwood	Corry	108
Winifred	N Harrison	W End of Street	209
Hocker Ln	S End of Hocker	Oak St Intersection	495
Intersection	Laurel	E Redwood	141

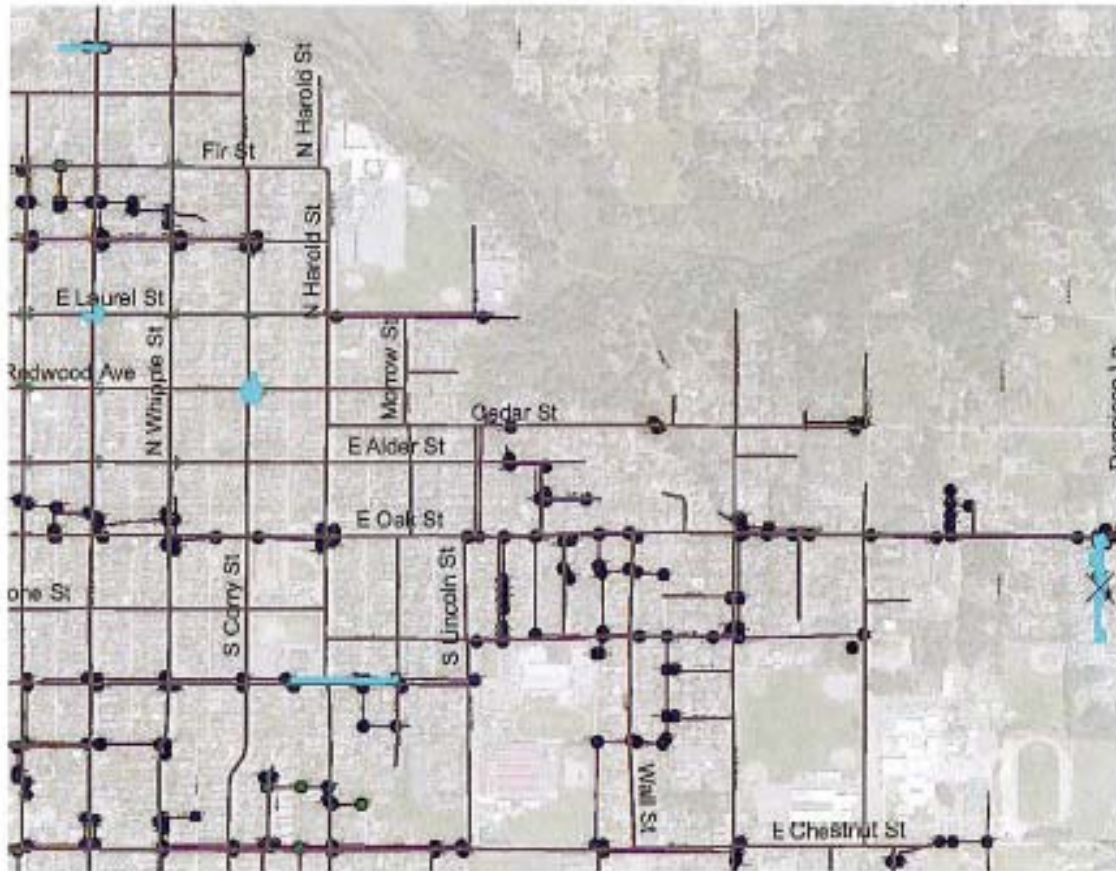


Figure 2 PP02 Drainage

- c. Project Schedule for Completion: October 2017- September 2018
- d. Estimated Useful Life: Drainage facility improvements will last 10 to 30 years.

Local Street and Roads Proposed Projects List

PP03. Traffic Control Devices (signage, striping, & pavement markings)

- a. Project Description: striping, crosswalks, curb markings, signage, and other traffic control devices provide cost-effective guidance and information for the road user. These devices help reduce accidents, and direct travelers to their destinations. The City's Traffic Committee regularly receives requests for the installation/removal of signs, curb paint, street striping, and crosswalk painting. In addition to the regularly requested traffic control requests, the city's existing pavement markings are re-marked every year. Each year one-half of the City will be (north or south divided at Oak St) completely re-marked. The standards for the application of markings and delineation are set forth in the California Manual on Uniform Traffic Control Devices (Cal-MUTCD) as modified by the City standards.
- b. Location(s): This year all paint will be done in the southern portion of the City from Oak South to edge of city limit.



- c. Project Schedule for Completion: March 2018 - September 2018
- d. Estimated Useful Life: Epoxy paints last one to two years and thermoplastics last three to four years. Signs and other pavement markings last up to 10 years.