

MEMORANDUM

DEPARTMENT OF PUBLIC WORKS

County of Placer

TO: BOARD OF SUPERVISORS
DATE: February 24, 2015

FROM: KEN GREHM / KEVIN TABER

SUBJECT: PLACER COUNTY ROADWAY SURFACE TREATMENT, SUMMER 2015
CONTRACT NO. 0912

ACTION REQUESTED / RECOMMENDATION

1. Approve project specifications for the Roadway Surface Treatment, Summer 2015 project estimated to cost \$2,300,000 and authorize the Department of Public Works to advertise for bids. There is no net County cost.

BACKGROUND / SUMMARY

The Department of Public Works performs various surface treatments on maintained public roadways to protect, preserve, and extend their useful lives. The selection of roads for surface treatment is typically a function of the road condition, traffic volumes, and funding. Your Board approved funding for various surface treatments in the FY 2014-15 fiscal year utilizing Road funds, and County Service Area (CSA) funds. There are approximately 40 miles of roadway in this year's project.

This summer's project will consist of three different types of surface treatments: Type 2 Microsurfacing (8.4 miles); Cape Seal (17.9 miles), and Chip Seal (14.0 miles). A cape seal is a microsurface seal placed over chip seal. These road resurfacing processes provide a new wearing surface, some crack filling, pavement rejuvenation, and sealing. The construction requires special equipment to place the chip or microsurfacing seal on the roadway.

A list of this year's roads are attached. The current project includes approximately 40 miles of roads at various locations throughout Placer County. Roads may change depending on bid prices, which are subject to the volatility of the current oil market.

The project bid books and specifications are on file with the Clerk of the Board.

ENVIRONMENTAL

This project is Categorically Exempt from the provisions of CEQA as a Class I exemption, Section 15301 (c) "Maintenance of Existing Facilities".

FISCAL IMPACT

Funding is available in the FY 2014-15 Road Construction Budget for Project No. 2989 "Summer 2015 Surface Treatment". Approximately \$1,450,000 will be Road Funds, approximately \$720,000 will be County Service Area Funds, and approximately \$130,000 will be General Fund moneys allocated by the Board for resurfacing. There is no net county cost.

The Project Bid Books and Specifications are on file with Clerk of the Board's Office.

Attachments: List of Roads

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Micro-surface Roads

Surface Treatment	Street Name	Length Feet
MICRO	AGUILAR RD	1,320
MICRO	ALMOND KNOLL CT	576
MICRO	ALVINA CT	358
MICRO	ASHTON CT	497
MICRO	BAYVILLE CT	1,013
MICRO	BELLA VISTA DR	913
MICRO	BRIDGE CREEK LN	1,326
MICRO	DOVER DR	1,981
MICRO	DRAMBUIE CT	4,382
MICRO	EATON CT	501
MICRO	FALLSBROOK CT.	174
MICRO	GIBSON PL	2,149
MICRO	GRANITE CREEK PL	928
MICRO	GREEN MOUNTAIN CT	268
MICRO	GREEN MOUNTAIN LN	698
MICRO	GREENBRAE RD	1,305
MICRO	GREENBRIAR LN	1,180
MICRO	HALEY DR	1,118
MICRO	HAMPSTEAD WY	1,086
MICRO	KENSBROOK LN	1,666
MICRO	LAKE FOREST DR	2,790
MICRO	LOMIDA LN.	3,590
MICRO	LONG MEADOW RD	624
MICRO	LOU PL	1,109
MICRO	MINERS MEADOW CT	412
MICRO	OAKHURST WY	1,807
MICRO	OLD QUARRY CT	100
MICRO	OLIVE GROVE DR	836
MICRO	OLIVE TREE CT	286
MICRO	REXFORD CT	318
MICRO	RIM ROCK CIRCLE	100
MICRO	ROCK SADDLE WY	442
MICRO	ROCKHURST WY	1,330
MICRO	ROYALL OAKS DR	2,001
MICRO	SANDY CREEK CT	355
MICRO	SILVER TREE PL	597
MICRO	STERLING POINTE CT	100
MICRO	SYCAMORE PL	382
MICRO	UNCLE JOES LN	2,800
MICRO	WARREN CT	1,154
MICRO	WOODGATE CT	

Cape Seal Roads

Surface Treatment	Street Name	Length Feet
CAPE	ANNABELLE	2,646
CAPE	ARMES LN	1,680
CAPE	AUBERRY CT	358
CAPE	AUTUMN WIND CT	1,916
CAPE	BAINBRIDGE CT	171
CAPE	BOLT CT	420
CAPE	BOULDER RD	3,225
CAPE	BRIAR WY	1,277
CAPE	BRONSON DR	1,267
CAPE	BRONSON DR	1,195
CAPE	CAMBRIDGE ST	727
CAPE	CASCADES CT	246
CAPE	CIMARRON WY	1,029
CAPE	CREST CT	350
CAPE	DEL ORO DR	2,847
CAPE	DERBY CT	450
CAPE	EL MONTE DR	1,841
CAPE	GLACIAL PL	1,513
CAPE	GREENHILLS WY	640
CAPE	GREENHILLS WY	865
CAPE	HARROGATE CT	211
CAPE	HIGH CT	302
CAPE	HILL RD	1,665
CAPE	HILL RD	1,593
CAPE	HILL RD	1,261
CAPE	HILLGROVE ST	898
CAPE	HORSESHOE CIR	1,145
CAPE	HUDSON CT	217
CAPE	ITCHY ACRES RD	1,162
CAPE	JOE RODGERS CT	600
CAPE	KENTUCKY GREENS WY	4,360
CAPE	LA PLAYA CT	543
CAPE	LAKE CT	214
CAPE	LAKEKNOLL CT	134
CAPE	LAKESHORE DR	2,609
CAPE	LAKESIDE CT	133
CAPE	LAKEVISTA CT	118
CAPE	LEONA WY	741
CAPE	LONGVIEW DR	133
CAPE	LUPIN LN	587
CAPE	MAGELLAN DR	2,700
CAPE	MAMMOTH DR	2,398
CAPE	MEADOW LARK LN	690
CAPE	MONTCLAIR CT	388

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Chip Seal Roads

Surface Treatment	Street Name	Length Feet
CHIP	AYRES HOLMES RD	4,840
CHIP	BRENNANS RD	12,831
CHIP	DICK COOK RD	8,405
CHIP	GLENVIEW RD	6,665
CHIP	GOLDHILL RD	12,427
CHIP	MORGAN PL	4,488
CHIP	NEWCASTLE RD	15,056
CHIP	ONG PL	1,277
CHIP	RASMUSSEN RD	2,568
CHIP	WISE RD	5,455

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