### DEPARTMENT of PUBLIC WORKS



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B-1 2017/317

September 12, 2017

TO:

Board of Supervisors

FROM:

Larry Millar, Director

SUBJECT:

Lassen County's State Transportation Improvement Program (STIP) Project List

RECOMMENDATION: 1) Review Lassen County's State Transportation Improvement Program (STIP) Project List 2) Prioritize projects 3) Authorize Public Works Director to submit County's approved State Transportation Improvement Program (STIP) project list to the Lassen County Transportation Commission.

**DISCUSSION:** The Lassen County Transportation Commission (LCTC) will be adopting a project list for its 2018 Regional Transportation Improvement Program (RTIP) submittal for the 2018 State Transportation Improvement Program (STIP) cycle in the next couple of months. The RTIP is due to the California Transportation Commission (CTC) in December 2017.

In the past, the County presented their STIP project list to the Lassen County Transportation Commission Technical Advisory Committee (LCTC TAC) however, since the LCTC TAC dissolved in 2016 STIP project requests will be going directly to the LCTC. Therefore, County Administration and the Budget Committee felt it would be a good idea to have a discussion and have the Board of Supervisors formally approve a County STIP project list to be presented to the LCTC.

During the budget presentations several road projects were presented by the Public Works Department, some of which are either already receiving STIP funding or being proposed for future STIP funding as shown on the attached "Proposed Road Projects for Fiscal Year 2017-2018." Also attached is a copy of the "2017 Summary of STIP County Shares" for the Lassen Region (Lassen County Transportation Commission (LCTC)) which shows the existing programmed STIP funding and project list for the remainder of the 2016 STIP.

Currently Lassen County has the following projects programmed in the STIP:

Skyline Road Extension:

\$3,900,000 in FY 2018-19

Construction funding

County Rehab. B:

\$1,950,000 in FY 2018-19

Construction funding

(Punkin Center, Ash Valley and Mail Route)

Beaver Creek Bridge 7C-82:

\$254,000 in FY 2018-19

Construction match funding

Center Road Reconstruction: \$2,890,000 in FY 2020-21

Construction funding

These projects, with the exception of the Beaver Creek Bridge, will require additional funding from the 2018 STIP in order to be fully funded.

One additional project, <u>Janesville Main Street (bike path, overlay)</u>, has received STIP funding in the past for the completion of the Environmental and Permitting (E&P) phase however, it does not currently have any funding programmed for the completion of the Plans, Specifications and Estimate (PS&E) phase as well as for construction. The environmental phase is being completed with County funds in order to be available for future funding.

Other road projects which have been submitted for STIP funding in the past but have been unsuccessful in obtaining programming are, <u>Standish-Buntingville Road (A-3) Rehab.</u> and <u>Eagle Lake Road (A-1) Rehab</u>. The Eagle Lake Road Rehab. Project has been split into two separate projects in order to be more competitive for funding opportunities.

In addition, the following road projects have been identified as projects which could be moved to construction if funding was available: <u>Janesville Grade Improvement Project, Kramer Road Rehab. Project, Herlong Access Road Rehab. Project, and Termo-Grasshopper Road Rehab. Project.</u>

Attached is the "Lassen County 2018 RTIP Project Priority List" for review, discussion and approval. Projects which have had previous STIP programming have been initially prioritized based upon previous rankings and funding opportunities. The new projects have been initially prioritized based upon the Pavement Management System. Once the County projects have been prioritized and submitted to the LCTC they will be incorporated with project submittals from the City of Susanville and Susanville Indian Rancheria into a regional project listing. The LCTC will then select projects to be included in the 2018 RTIP based upon the STIP Guidelines and available fiscal year funding. This programming activity will include placing individual projects within the 5 year STIP cycle to best program all available funds. There will be several projects which will not be able to be considered in the 2018 STIP due to lack of funding.

ALTERNATIVES: Not approve or approve alternative project list.

FINANCIAL IMPACT: Potential revenue from the STIP program.

OTHER AGENCY INVOLVEMENT: Lassen County Transportation Commission

REVIEWED FOR AGENDA:

## PROPOSED ROAD PROJECTS FOR FISCAL YEAR 2017-2018

Road Maintenance Projects:

(Sections and road priorities will be based upon Pavement

Management System and available funding)

Chip Seal: 12 County Roads (16.8 miles) consisting of Bass Hill Road (CR207), Janesville Grade (CR208), Elysian Valley Road (CR219), Indians Road (CR219), Mapes Road (CR305), Johnstonville Dump Road (CR229), Cramer Ranch Road (CR256), Skyline Road East (CR257), Diane Drive (CR DCR-01), Susan Street (CR DCR-02), Indale Drive (CR DCR-03), and Linco Lane (CR DCR-04).

RMRA Project (Approx. \$650,000)

Cape Seal:

None

A/C Patching/Overlays:

County-wide

Re-Construction:

Four Corners Road (CR-416) (Re-construct and base FY 2017/18, pave FY 2018/19-County)

Standish Buntingville Road (CR A-3) (Re-construct 3/4 mile section)

RMRA Project (Approx. \$250,000)

Weed Spraying:

County wide

Crack Sealing:

County wide

Grading/Gravel/Shoulders:

County wide

Road Construction Projects: (On going projects)

Skyline Road Extension: RPSTPL-5907(014) Construct new road & bikeway (STIP & TE) - PS&E, R/W

Const, FY 18/19

Janesville Main Street: RPSTPL-5907(036) Rehabilitation/Bike Path (STIP)-E&P, PS&E (needs STIP \$)

County /Re-Hab (A): PPNO 2391

Mooney Rd and Center Rd (STIP) - Const. FY 17/18

County Re-Hab (B): PPNO 2356

Punkin Center, Ash Valley, Mail Route (STIP) -Const. FY 18/19

County Re-Hab (C): PPNO 2564

Center Road Re-Construction - Const. FY 20/21

Skyline Multi-Path:

Acquire multi-use pathway (UPRR grade) - R/W (no funding)

Bridge Projects: (On going projects)

7C-12 Long Valley Creek: BRLO-5907(033)

7C-70 Whitehead Slough: BROS-5907(0)

7C-81 Long Valley Creek: BRLO 5907(033)

7C-82 Beaver Creek: BRLS-5907(063)

7C-88 Muddy Slough (Punkin Center):STPLZ-5907(010)

7C-89 Muddy Slough (Punkin Center):

BPMP Bridge Railing-3 bridges BPMP 5907(067)

BPMP Bridge Deck Treatment -9 bridges

Replacement (HBBR)-PS&E, R/W, Const. FY 17/18

Replacement (HBBR)-PS&E

Replacement (HBBR)-PS&E. R/W, Const. FY 17/18

Replacement (HBBR)-PS&E, R/W, Const. FY18/19

Replacement (HBBR)-PS&E, R/W, Const. FY19/20

Replacement (HBBR)- PS&E, R/W, Const. FY19/20

Maintenance- PS&E, Const. FY 18/19

Maintenance - Const. FY 18/19

# 8/4/2017

# 2017 SUMMARY OF STIP COUNTY SHARES

Does Not Include ITIP Interregional Share Funding (See Separate Listing) (\$1,000's)

		Project Totals by Component	RW Const E&P PS&E RW Sup Con Sup			0 111 0 0 0			1.846	042	0 0 0		0 08 0	254	2,890 0	0 221 0 0 0 0 0		0 13,083 0 80 0 0		007		0 0 0 120							
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		\$A	101																	Mar-18	1								
Total County Share, June 30, 2016 (from 2016 Report) Less 2015-16 Allocations and closed projects Less Projects Lapsed, July 1, 2016-June 30, 2017 Total County Share, June 30, 2017		Rte   PPNO   Project		ojects:		loc 2	loc 2356 County Rehab B (Pumpkin Center Ash Val	loc 2510 City street rehab (FC) (14S-10)	loc 2515 City street rehab (SCA)	Inc. 2516 Cily street rebab (SCE)		log peop Parest leliab (PD)	3 2	11y 10c 2554   Center Rd, Rt 395-Johnstonville Rd, reconstruct	2124 Planning, programming, and monitoring		Subtotal, Highway Projects			loc 3492 Rt 36, Johnstonville-Riverside, Southeast Gateway ped	Subtotal, Bike & Pad Prolects		Total Programmed or Voted since July 1, 2016		Balance of STIP County Share. Lassen	Total County Share, June 30, 2017	Total Now Programmed or Voted Since July 1 2016	7	Share Balance Advanced or Overdrawn
		Agency		Highway Projects:	Lassen LTC	Lassen County	Lassen County	Susanville	Susanville	Susanville	Susanville	Jacob County	Lassell Court	Lassen County	rassell L I C				DICYCIB AND	Susanville								•	

# LASSEN COUNTY 2018 STIP Project Priority List

2018 RTIP	\$2,225,000	\$6,800,000	\$254,000	\$3,975,000	\$2,400,000	\$3,375,000	\$850,000	\$1,950,000	\$1,575,000	\$2,988,500	\$1,875,000	\$1,500,000						\$29,767,500
2018 RTIP Additional \$ 2018 RTIP	\$275,000	\$2,900,000	\$0	\$0 \$75,000 PS&E \$3,900,000 Con	\$2,400,000	\$485,000	\$850,000	\$1,950,000	\$1,575,000	\$2,988,500	\$1,875,000	\$1,500,000						\$20,773,500
STIP \$	\$1,950,000	\$3,900,000	\$254,000	\$0		\$2,890,000												\$8,994,000
Project Component(s)	Construction	Construction	Construction - match	None - Need PS&E and Const.	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction						Totals
PPNO Type of Work	2356 Punkin Center, Ash Valley, Mail Route Rehab.	2121A New Roadway w/Class I Bikeway	2562 Bridge Replacement	2261 Install Bike Path, Replace Drainage, AC Overlay	New Rehabilitation (Cappezolli Lane to SR 395	2564 Center Road Rehabilitation	New Herlong Access Rd. Rehab.	New Rehabilitation (Lake Forest to Summit)	New Kramer Lane Rehabilitation	New Rehab, and replace guardrailing	New Rehabilitation (Gallentin to 5 mi. N)	New Rehab. (4 mile section)						
Project Description P	County Rehabilitation B	Skyline Road Extension	Beaver Creek Bridge 7C-82	Janesville Main Street	Standish-Buntingville Road Rehab.	County Rehab. C	Herlong Access Rd. (Susanville Rd.) Rehab.	Eagle Lake Road Rehabilitation A	Kramer Lane Rehab.	Janesville Grade Improvement	Eagle Lake Road Rehabilitation B	Termo Grasshopper Rd. Rehab.						
Priority	-	2	3	4	5	9	7	8	9	10	11	12		2				