

**November 10, 2015**

**Regular Meeting**

**Board Reports**

**Supervisor Fesko**

**Mono County**

**Projects**

## Mono County Projects

Project Name	Proj. Mgr.	EA	Phase	County	Route	PM	Program	Construction Cost (\$ in millions, escalated)	Comments/Status
Conway Guardrail	Brian McElwain (760) 872-4361	36470	Project Study Report	MNO	395	60.0/69.9	SHOPP	\$2.6	Remove existing guardrail and install Mid-West Guardrail. <b>District Approval 6/11/15. Program concurrence 7/9/15. Begin environmental 7/1/16.</b>
North Sherwin Shoulders	Brian McElwain (760) 872-4361	36070	Project Study Report	MNO	395	6.8/9.9	SHOPP	\$13.7	Widen shoulders to 10 feet just South of Toms Place. <b>District approval 6/26/15. Waiting for funding</b>
Lee Vining ADA	Brian McElwain (760) 872-4361	36550	Project Study Report	MNO	395	51.1/51.7	SHOPP	\$1.5	Reconstruct curb ramps, driveway openings, repair damaged and non-compliant sidewalk. <b>District approval 6/11/15. Waiting for funding.</b>
Lower Main Street Sidewalks	Brian McElwain (760) 872-4361	36690	Project Study Report	MNO	203	5.1/5.6	STIP	\$2.2	<b>Oversight for the Town of Mammoth Lakes. Provide pedestrian and non-motorized facilities.</b>
Sheep Ranch Shoulders	Cedrik Zemitis (760) 872-5250	35080	Environmental Studies	MNO	395	80.5/84.3	SHOPP	\$4.4	Add 8 foot shoulders and treat 4 rockfall locations. Environmental work completed with construction expected in 2017.
Aspen-Fales Shoulder Widening	Brian McElwain (760) 872-4361	34940	Environmental Studies	MNO	395	88.4/91.6	SHOPP	\$5.9	Widen shoulders to 8 feet, install rumble strip, correct superelevation at one horizontal curve. Construction 2018.
McNally Shoulders	Brian McElwain (760) 872-4361	36460	Environmental Studies	MNO/INY	6	0.0/0.8, 4.3/8.4	SHOPP	\$3.8	Widen shoulders to 8 feet. <b>District approval 6/26/15. Program concurrence 7/9/15. Begin environmental 7/1/16.</b>
Inyo/Mono Rumble Strips & Signs	Cedrik Zemitis (760) 872-5250	36610	Environmental Studies	INY/MNO	var	Various	SHOPP	\$0.4	Install signs and rumble strip at numerous locations in Inyo and Mono County
Olancha/Cartago Four-Lane	Cedrik Zemitis (760) 872-5250	21340	Environmental Studies	INY	395	29.2/41.8	RIP, IIP	\$92.9 to \$128.4	Last 4-lane project in Inyo County. The Caltrans preferred alternative is a combination of Alternative 3 in the north and Alternative 4 in the south. <b>A revised draft Environmental Document was circulated August 12 to October 10. A final Environmental Document is currently being written.</b> Construction scheduled for 2018/19. Construction funding was programmed in the 2014 STIP so the project is fully funded.
N. Main St Sidewalk & Safety Project	Brian McElwain (760) 872-4361	36480	Environmental Studies	MNO	203	4.8/5.3	STIP	\$2.2	<b>Oversight for the Town of Mammoth Lakes. Provide pedestrian and non-motorized facilities.</b>
W. Minaret	Brian McElwain (760) 872-4361	36530	Environmental Studies	MNO	203	4.6/4.8	STIP	\$0.7	<b>Oversight for the Town of Mammoth Lakes. Provide pedestrian and non-motorized facilities.</b>
Poleline Right Turn Pocket	Brian McElwain (760) 872-4361	34670	Design	MNO	395	58.2	Minor	\$0.5	Construct a right turn pocket on US 395 at the junction with SR 167. <b>Waiting for funding.</b>
Virginia Lakes Turn Pocket	Brian McElwain (760) 872-4361	36420	Design	MNO	395	63.5	Minor	\$0.5	Widen shoulders and construct a northbound left turn pocket. <b>Waiting for funding.</b>
Green Lakes CAPM	Cedrik Zemitis (760) 872-5250	36060	Design	MNO	395	69.8/76.0	SHOPP	\$4.0	Rehabilitate pavement. Construction 2016.
Bridgeport Culverts	Cedrik Zemitis (760) 872-5250	34090	Design	MNO	395	77.0/87.0	SHOPP	\$1.5	Replace or repair 40 (or so) culverts north and south of Bridgeport. Construction in 2016.

October 19, 2015

Fesko Board Report

### Mono County Projects

Little Walker Shoulders	Cedrik Zemitis (760) 872-5250	35780	Design	MNO	395	93.4/95.7	SHOPP	\$4.5	Widen shoulders from 2 feet to 8 feet, install rumble strip, correct superelevation of two horizontal curves. Construction 2019. Environmental Studies <b>complete</b> .
Walker CAPM	Brian McElwain (760) 872-4361	36430	Design	MNO	395	106.3/120.5	SHOPP	\$14.3	Cold in-place recycle pavement strategy from Walker to Nevada.
Inyo/Mono Bridge Transition Rail	Cedrik Zemitis (760) 872-5250	35690	Design	INY/MNO	var	Various	SHOPP	\$3.7	Upgrade barrier approach rail. Environmental complete Jan 2015, construction 2016.
Crestview Maintenance Truck Shed	Brian McElwain (760) 872-4361	35560	<b>Design</b>	MNO	395	34.1	Minor	\$2.2	A new truck shed at the Crestview MS
Lee Vining Truck Shed Remodel	Brian McElwain (760) 872-4361	35240	Construction	MNO	395	51.5	Minor	\$0.7	Remodel Truck Shed at the Lee Vining Maintenance Station. <b>Construction ongoing.</b>
Lee Vining Rockfall	Cedrik Zemitis (760) 872-5250	33500	Construction	MNO	395	52.1/53.7	SHOPP	\$6.0	Final Environmental Document complete July 2013; Revegetation test plots minor project underway. Construction began May 4. Contractor proposes to complete the project in one construction season. <b>Phase 1 (slopes 1, 2, 5, and 6) is complete. Phase 2 (slopes 3 and 4) will begin as soon as possible in spring 2016.</b>
South White Mountain Shoulders	Brian McElwain (760) 872-4361	35600	<b>Construction</b>	MNO	6	0.8/2.4	Minor	\$1.0	Widen shoulders to 8 feet. <b>Construction is complete.</b>

Blue font indicates 2016 SHOPP

**November 10, 2015**

**Regular Meeting**

**Item #9a**

**Board of Supervisors**

**ESTA Annual Report**



## STAFF REPORT

Subject: Operating Statistics July - September 2015

Initiated by: Jill Batchelder, Transit Analyst

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### RECOMMENDATION

Receive information.

### ANALYSIS/DISCUSSION:

The Eastern Sierra Transit Authority provided 308,479 passenger trips in Mono County between July 1, and September 30, 2015. The passenger trips per hour were 24.51, which is an increase from 23.81 passengers per hour from the previous fiscal year.

Eastern Sierra Transit received \$516,475 in passenger fares during the first quarter of FY 2015/16. The average passenger fare was \$1.67. When the fixed routes within the Town of Mammoth are excluded from the calculation, the average fare per trip was \$3.49 and the corresponding farebox ratio was 62.57%.

### Farebox Comparison

Route	July- Sept 2015	July- Sept 2014	% Change
Mammoth Express	12.74%	17.19%	-4.45%
Walker DAR	7.46%	5.07%	2.39%
Bpt to G'Ville	14.72%	11.41%	3.31%
Benton to Bishop	12.91%	19.19%	-6.28%
Mammoth DAR	5.89%	6.09%	-0.20%
Reno	57.86%	43.20%	14.65%
Lancaster	36.41%	38.65%	-2.23%
Red's Meadow	68.04%	61.24%	6.80%

Item 9A ESTA Rpt

Ridership compared to the previous fiscal year was up with the current year having 24,418 more riders. The bulk of the gain was seen on Trolley and Red's Meadow routes. This is indicative of the high visitation rates in the Mammoth area.

### Ridership Comparison

Route	July- Sept 2015	July- Sept 2014	Variance	% Change
Mammoth Express	1,060	947	113	11.93%
Walker DAR	617	444	173	38.96%
Bpt to G'Ville	135	127	8	6.30%
Benton to Bishop	99	306	-207	-67.65%
Gray	9,302	11,296	-1,994	-17.65%
Lakes Basin	32,211	29,528	2,683	9.09%
Purple	23,054	24,538	-1,484	-6.05%
Trolley	90,906	74,667	16,239	21.75%
Meas U / Specials	4,858	8,644	-3,786	-43.80%
Mammoth DAR	607	551	56	10.16%
Reno	2,254	1,836	418	22.77%
Lancaster	1,484	1,574	-90	-5.72%
Red's Meadow	141,892	129,603	12,289	9.48%

The efficiency standard used by Eastern Sierra Transit is the number of passenger trips provided per service hour. Many of the routes met or exceeded the standards set by the Short Range Transit Plan (SRTP), including the Mammoth Express, Lakes Basin, Purple Trolley, Measure U, Reno, Lancaster and Red's Meadow. The most rural areas of Walker and Benton continue to be below the standard.

### Passenger per Hour Comparison

Route	JUL-SEP 2015	JUL-SEP, 2014	% Change	SRTP Standard
Mammoth Express	2.69	3.59	-24.98%	2.5 – 3.5
Walker DAR	1.61	1.14	41.63%	2.5 – 3.5
Bpt to G'Ville	1.52	1.42	7.10%	2.5 – 3.5
Benton to Bishop	2.21	4.15	-46.68%	2.5 – 3.5
Gray	9.19	11.21	-17.99%	18 - 20
Lakes Basin	24.19	21.59	12.02%	18 - 20
Purple	22.87	24.29	-5.85%	18 - 20
Trolley	36.90	36.69	0.57%	18 - 20
Meas U / Specials	48.39	44.05	9.86%	2.5 – 3.5
Mammoth DAR	1.16	1.03	13.27%	3.0 - 5.0
Reno	3.41	2.79	22.11%	2.5 – 3.5
Lancaster	3.45	3.89	-11.25%	2.5 – 3.5
Red's Meadow	34.22	33.27	2.85%	18 - 20

Route	Fares	Adults	Snr	Dis	W/C	Child	Free	Total Pax	Yd Hrs	Svc Hours	Yd Mi	SVC MILES	AVG FARE	REV / SVC MILE	PAX / SVC HR	MI / SVC HR	PAX / SVC MI	Farebox
<b>MONO ROUTES</b>																		
<i>JULY-SEPT, 2015</i>																		
Mammoth Express	\$5,699.15	789	109	45	3	93	21	1,060	492	394	17,737	17,226	5.38	.33	2.69	45.1	0.06	12.74%
Walker DAR	\$1,738.10	22	129	444	1	21	0	617	410	383	3,453	3,037	2.82	.57	1.61	9.0	0.20	7.46%
Bridgeport to G'Ville	\$1,038.40	23	104	8	0	0	0	135	105	89	2,803	1,887	7.69	.55	1.52	31.5	0.07	14.72%
Benton to Bishop	\$472.00	34	20	28	0	5	12	99	90	45	3,533	1,859	4.77	.25	2.21	78.9	0.05	12.91%
Gray	\$0.00	5,666	0	3	0	3,633	0	9,302	1,032	1,012	19,457	19,193	.00	.00	9.19	19.2	0.48	
Lakes Basin	\$0.00	24,286	0	44	0	7,881	0	32,211	1,430	1,332	18,256	16,541	.00	.00	24.19	13.7	1.95	
Purple	\$0.00	17,262	0	1	0	5,791	0	23,054	1,027	1,008	12,209	11,858	.00	.00	22.87	12.1	1.94	
Trolley	\$0.00	73,700	0	40	0	17,166	0	90,906	2,554	2,464	33,058	31,718	.00	.00	36.90	13.4	2.87	
Meas U / Specials	\$269.65	4,543	13	0	1	301	0	4,858	106	100	1,276	1,225	.06	.22	48.39	12.7	3.97	
Mammoth DAR	\$1,355.00	253	81	45	0	81	147	607	528	523	2,123	1,903	2.23	.71	1.16	4.1	0.32	5.89%
Reno	\$56,066.50	1,739	357	106	9	38	5	2,254	734	662	29,098	27,937	24.87	2.01	3.41	44.0	0.08	57.86%
Lancaster	\$23,669.10	1,056	211	130	5	43	39	1,484	478	430	19,740	19,476	15.95	1.22	3.45	45.9	0.08	36.41%
Reds Meadow	\$426,168.00	110,108	0	60	0	29,566	2,158	141,892	4,685	4,146	59,007	53,051	3.00	8.03	34.22	14.2	2.67	68.04%
<b>Total</b>	<b>\$516,475.90</b>	<b>239,481</b>	<b>1,024</b>	<b>954</b>	<b>19</b>	<b>64,619</b>	<b>2,382</b>	<b>308,479</b>	<b>13,670</b>	<b>12,587</b>	<b>221,750</b>	<b>206,911</b>	<b>1.67</b>	<b>2.50</b>	<b>24.51</b>	<b>17.6</b>	<b>1.49</b>	<b>62.56%</b>
<i>JULY-SEPT, 2014</i>																		
Mammoth Express	\$5,154.75	650	162	28	1	58	48	947	344	264	11,512	11,183	5.44	.46	3.59	43.6	0.08	17.19%
Walker DAR	\$1,204.20	82	52	234	2	74	0	444	416	390	2,192	1,656	2.71	.73	1.14	5.6	0.27	5.07%
Bridgeport to G'Ville	\$811.05	18	101	8	0	0	0	127	105	90	2,582	1,748	6.39	.46	1.42	28.8	0.07	11.41%
Benton to Bishop	\$1,156.00	114	75	16	0	0	101	306	96	74	2,839	2,293	3.78	.50	4.15	38.5	0.13	19.19%
Gray	\$0.00	6,715	0	25	0	4,556	0	11,296	1,037	1,008	19,320	18,997	.00	.00	11.21	19.2	0.59	
Lakes Basin	\$0.00	22,855	0	8	0	6,665	0	29,528	1,468	1,367	17,883	16,858	.00	.00	21.59	13.1	1.75	
Purple	\$0.00	18,030	0	1	0	6,507	0	24,538	1,029	1,010	12,286	11,939	.00	.00	24.29	12.2	2.06	
Trolley	\$0.00	58,870	0	16	0	15,781	0	74,667	2,112	2,035	27,556	26,524	.00	.00	36.69	13.5	2.82	
Meas U / Specials	\$253.15	8,084	87	0	0	460	13	8,644	205	196	2,260	2,164	.03	.12	44.05	11.5	3.99	
Mammoth DAR	\$1,441.40	282	69	85	8	45	62	551	544	538	2,141	1,915	2.62	.75	1.03	4.0	0.29	6.09%
Reno	\$41,641.50	1,375	315	100	4	28	14	1,836	729	658	28,904	27,637	22.68	1.51	2.79	43.9	0.07	43.20%
Lancaster	\$23,646.25	1,146	217	111	22	28	50	1,574	458	405	18,866	18,450	15.02	1.28	3.89	46.6	0.09	38.65%
Reds Meadow	\$360,357.00	99,183	0	0	0	28,464	1,956	129,603	4,620	3,895	54,822	48,817	2.78	7.38	33.27	14.1	2.65	61.24%
<b>Total</b>	<b>\$435,665.30</b>	<b>217,404</b>	<b>1,078</b>	<b>632</b>	<b>37</b>	<b>62,666</b>	<b>2,244</b>	<b>284,061</b>	<b>13,163</b>	<b>11,930</b>	<b>203,163</b>	<b>190,181</b>	<b>1.53</b>	<b>2.29</b>	<b>23.81</b>	<b>17.0</b>	<b>1.49</b>	<b>57.96%</b>

**November 10, 2015**

**Regular Meeting**

**Item #9d**

**Public Works**

**CARB Compliance -  
Vehicle Replacement  
Cost Overage and  
Extension**

**VEHICLE BID EVALUATION**  
**One 2016 DUMP-WATER-PLOW TRUCK**  
 Bid Opening 10/28/2015

DEALER	TRUCK	TAXES	DELIVERY & OTHER	DELIVERED COST *	EXCEPTIONS / COMMENTS
1 Gibbs Truck Centers - Bakersfield, CA	\$ 220,050.00	\$ 16,503.75	\$ 2,517.50	\$ 239,071.25	56,000 GVWR; 350HP; Unable to comply with 160 day delivery; Unable to comply with liquidated damages for delayed delivery.
2 Los Angeles Truck Centers LLC (Bid #1), Whittier, CA	\$ 230,688.38	\$ 17,301.63	\$ 1,582.50	\$ 249,572.51	56,000 GVWR; Flat leaf springs; Unable to comply with 160 day delivery; Unable to comply with liquidated damages for delayed delivery.
3 Silver State International, Sparks, NV	\$ 230,918.56	\$ 17,318.89	\$ 2,700.00	\$ 250,937.45	330HP; Compression brake; Goodyear tires unavailable.
4 Los Angeles Truck Centers LLC (Bid #2), Whittier, CA	\$ 234,064.38	\$ 17,554.83	\$ 1,582.50	\$ 253,201.71	56,000 GVWR; Taper Leaf front springs not available; Everest Plow rather than Henke; Swensen sander rather than Henke; Unable to comply with 160 day delivery; Unable to comply with liquidated damages for delayed delivery. Corrected tax
5 Sierra Freightliner Sterling Western Star, Inc., Sparks, NV	\$ 236,200.00	\$ 17,715.00	\$ 0.00	\$ 253,915.00	Hendrickson RT-403 walking beam type; Unable to comply with liquidated damages for delayed delivery.
6 Los Angeles Truck Centers LLC (Bid #3), Whittier, CA	\$ 237,908.42	\$ 17,843.13	\$ 1,582.50	\$ 257,334.05	56,000 GVWR; Unable to comply with 160 day delivery; Unable to comply with liquidated damages for delayed delivery. Corrected tax.
7 Los Angeles Truck Centers LLC (Bid #4), Whittier, CA	\$ 241,284.42	\$ 18,096.33	\$ 1,582.50	\$ 260,963.25	56,000 GVWR; Everest Plow rather than Henke; Swensen sander rather than Henke; Unable to comply with 160 day delivery; Unable to comply with liquidated damages for delayed delivery. Corrected tax.
8 Western Truck Exchange, Los Angeles, CA	\$ 272,064.80	\$ 20,404.86	\$ 1,602.50	\$ 294,072.16	56,000 GVWR; Automatic Transmission; Everest Plow rather than Henke; Swensen sander rather than Henke; Unable to comply with 160 day delivery; Unable to comply with liquidated damages for delayed delivery.
9 TEC Equipment, Sparks, NV	\$ 275,000.00	\$ 20,625.00	\$ 0.00	\$ 295,625.00	56,000 GVWR; Unable to comply with 160 day delivery; Unable to comply with liquidated damages for delayed delivery.

\* Note: total purchase price, including vehicle costs, fees, taxes, and delivery.