

## Comparison of data reported to NTD by Transit Agencies and CalVans

Below I have selected two UZAs reflecting a large UZA and a smaller one. Federal revenue to the large UZA depends on the total system numbers reported, where as the smaller UZA depends on performance criteria. The Feds don't break the number down by agency but simply base it on the totals being reported.

It is estimated that Fresno Area Express (FAX) will receive an additional 2.6 million in federal funds resulting from passenger information reported by CalVans. On average, that is about \$26,000 per vanpool for the 96 vans reported in FY 2015. Although CalVans did not carry more passengers than FAX, it did carry it's passenger a greater distance, at a much lower cost. CalVans impact is shown to the right in three of the four cost categories.

UZA	Agency Name	Vehicle Revenue Hours	Passenger Trips	Revenue Miles	Passenger Miles Traveled	Total Operating Expenses	Cost Per Revenue Hour	Cost per Passenger Trip	Cost per Revenue Mile	Cost per Passenger Mile	
63	Fresno Area Express	429,036	11,493,727	5,017,673	30,582,319	\$41,098,227	\$95.79	\$3.58	\$8.19	\$1.34	
63	CalVans	<u>84,565</u>	<u>681,639</u>	<u>2,997,671</u>	<u>32,831,065</u>	<u>\$2,457,052</u>	29.06	3.60	0.82	0.07	
	Total	513,601	12,175,366	8,015,344	63,413,384	\$43,555,279	84.80	3.58	5.43	0.69	
	% Breakdown by Agency										
	Fresno Area Express	84%	94%	63%	48%	94%					
	CalVans	16%	6%	37%	52%	6%					

Kings Area Rural Transit (KART) is a small UZA which receives performance points under the FY 2015 Small Transit Intensive Cities Performance Data and Apportionments (STIC). Shown below are the performance numbers reported by both KART and CalVans. The reporting of 69% more Revenue Miles and 75% more Passenger miles at 26% of the cost impacted performance numbers reported into the NTD system.

UZA	Agency Name	Vehicle Revenue Hours	Passenger Trips	Revenue Miles	Passenger Miles Traveled	Total Operating Expenses	Cost Per Revenue Hour	Cost per Passenger Trip	Cost per Revenue Mile	Cost per Passenger Mile	
333	Kings Area Rural Transit	47,010	760,424	704,132	4,146,430	\$3,315,016	\$70.52	\$4.36	\$4.71	\$0.80	
333	CalVans	<u>43,140</u>	<u>335,134</u>	<u>1,535,770</u>	<u>12,697,695</u>	<u>1,166,026</u>	27.03	3.48	0.76	0.09	
	Total	90,150	1,095,558	2,239,902	16,844,125	4,481,042	49.71	4.09	2.00	0.27	
	% Breakdown by Agency										
	Kings Area Rural Transit	52%	69%	31%	25%	74%					
	CalVans	48%	31%	69%	75%	26%					

Below is the STIC funding formula breakdown for KART showing the 6 categories under which a small UZA can achieve additional funding. A UZA does not need to qualify for all six. As long as exceeds the average one category they will receive a point. It is estimated that each is worth \$184,181.

The numbers in the second row represent the average achieved for larger UZAs. It is assumed if an agency can achieve these numbers they are due a reward for providing above average service. The second row shows what the Hanford UZA achieved. The third row titled "With Vanpools" shows the number achieved through the combined reporting of KART and CalVans. The last row titled "Without Vanpools" shows the number achieved without the addition of CalVans.

The five highlighted cells have a value greater than the cells in the second row, resulting the award of 5 point. These points provide KART with additional funding of \$920,905. On average that is about \$11,095 per vanpool for the 83 vans reported in FY 2015. Beginning in 2019 each point will be worth approximately \$253,000

	Passenger Miles per Vehicle Revenue Mile	Passenger Miles per Vehicle Revenue Hour	Vehicle Revenue Mile per Capita	Vehicle Revenue Hour per Capita	Passenger Miles per Capita	Passenger Trips per Capita	Number of Performance Factors Met or Exceeded	STIC Funding: @ ~ \$184,181 per Factor Met or Exceeded
	<b>6.3</b>	<b>106.0</b>	<b>11.1</b>	<b>0.7</b>	<b>84.2</b>	<b>12.9</b>		
Federal Register 2017	7.5	186.8	25.5	1.0	191.5	12.5	5	920,905
With Vanpool	7.5	186.8	25.5	1.0	191.5	12.5	5	920,905
Without Vanpool	5.9	88.2	8.0	0.5	47.2	8.6	0	0

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63	California Vanpool Authority	84,565	681,639	2,997,671	32,831,065	2,457,052	29.06	3.60	0.82	0.07
	Total	513,601	12,175,366	8,015,344	63,413,384	43,555,279	84.80	3.58	5.43	0.69
	% Breakdown by Agency									
	Fresno Area Express	84%	94%	63%	48%	94%				
	California Vanpool Authority	16%	6%	37%	52%	6%				
79	Golden Empire Transit District	297,104	5,509,080	3,860,344	20,083,981	23,576,547	79.35	4.28	6.11	1.17
79	California Vanpool Authority	12,454	110,837	536,297	4,753,338	472,811	37.96	4.27	0.88	0.10
	Total	309,558	5,619,917	4,396,641	24,837,319	24,049,358	77.69	4.28	5.47	0.97
	% Breakdown by Agency									
	Golden Empire Transit District	96%	98%	88%	81%	98%				
	California Vanpool Authority	4%	2%	12%	19%	2%				
184	Santa Barbara/Ventura/Lompoc	238,726	7,654,627	3,110,656	35,908,368	25,505,761	106.84	3.33	8.20	0.71
184	California Vanpool Authority	77	1,257	2,144	18,398	2,192	28.47	1.74	1.02	0.12
	Total	238,803	7,655,884	3,112,800	35,926,766	25,507,953	106.82	3.33	8.19	0.71
	% Breakdown by Agency									
	Santa Barbara/Ventura/Lompoc	100%	100%	100%	100%	100%				
	California Vanpool Authority	0.0%	0.0%	0.1%	0.1%	0.0%				
188	Monterey-Salinas Transit	61,747	953,408	955,667	5,931,631	7,153,061	115.84	7.50	7.48	1.21
188	California Vanpool Authority	19,034	194,435	618,180	7,214,413	544,955	28.63	2.80	0.88	0.08
	Total	80,781	1,147,843	1,573,847	13,146,044	7,698,016	95.29	6.71	4.89	0.59
	% Breakdown by Agency									
	Monterey-Salinas Transit	76%	83%	61%	45%	93%				
	California Vanpool Authority	24%	17%	39%	55%	7%				
238	Yuma Public Transportation	29,744	306,738	675,569	3,885,859	2,882,286	96.90	9.40	4.27	0.74
238	California Vanpool Authority	5,947	62,268	186,144	2,213,270	164,305	27.63	2.64	0.88	0.07
	Total	35,691	369,006	861,713	6,099,129	3,046,591	85.36	8.26	3.54	0.50
	% Breakdown by Agency									
	Yuma Public Transportation	83%	83%	78%	64%	95%				
	California Vanpool Authority	17%	17%	22%	36%	5%				

UZA	Agency Name	Vehicle Revenue Hours	Passenger Trips	Revenue Miles	Passenger Miles Traveled	Total Operating Expenses	Cost Per Revenue Hour	Cost per Passenger Trip	Cost per Revenue Mile	Cost per Passenger Mile
289	Imperial/Yuma	55,948	870,000	1,148,314	9,137,687	5,318,416	95.06	6.11	4.63	0.58
289	California Vanpool Authority	4,306	39,561	131,779	1,568,448	116,408	27.03	2.94	0.88	0.07
	Total	60,254	909,561	1,280,093	10,706,135	5,434,824	90.20	5.98	4.25	0.51
	% Breakdown by Agency									
	Imperial/Yuma	93%	96%	90%	85%	98%				
	California Vanpool Authority	7%	4%	10%	15%	2%				
333	Kings County Area Public Transit	47,010	760,424	704,132	4,146,430	3,315,016	70.52	4.36	4.71	0.80
333	California Vanpool Authority	43,140	335,134	1,535,770	12,697,695	1,166,026	27.03	3.48	0.76	0.09
	Total	90,150	1,095,558	2,239,902	16,844,125	4,481,042	49.71	4.09	2.00	0.27
	% Breakdown by Agency									
	Kings County Area Public Transit	52%	69%	31%	25%	74%				
	California Vanpool Authority	48%	31%	69%	75%	26%				
342	Napa Valley Transportation	97,093	887,676	1,629,466	8,156,360	8,455,082	87.08	9.52	5.19	1.04
342	California Vanpool Authority	593	8,017	24,296	236,414	21,709	36.61	2.71	0.89	0.09
	Total	97,686	895,693	1,653,762	8,392,774	8,476,791	86.78	9.46	5.13	1.01
	% Breakdown by Agency									
	Napa Valley Transportation	99%	99%	99%	97%	100%				
	California Vanpool Authority	1%	1%	1%	3%	0%				
362	City of Madera	24,595	171,998	350,303	-	1,463,733	59.51	8.51	4.18	NA
362	California Vanpool Authority	9,322	61,907	319,759	3,743,297	282,029	30.25	4.56	0.88	0.08
	Total	33,917	233,905	670,062	3,743,297	1,745,762	51.47	7.46	2.61	0.47
	% Breakdown by Agency									
	City of Madera	73%	74%	52%	0%	84%				
	California Vanpool Authority	27%	26%	48%	100%	16%				
394	City of Porterville	26,668	391,537	382,059	-	1,591,544	59.68	4.06	4.17	NA
394	California Vanpool Authority	7,010	48,026	246,043	2,103,681	217,081	30.97	4.52	0.88	0.10
	Total	33,678	439,563	628,102	2,103,681	1,808,625	53.70	4.11	2.88	0.86
	% Breakdown by Agency									
	City of Porterville	79%	89%	61%	0%	88%				
	California Vanpool Authority	21%	11%	39%	100%	12%				

UZA	Agency Name	Vehicle Revenue		Passenger Trips	Revenue Miles	Passenger Miles Traveled	Total Operating Expenses	Cost Per Revenue Hour	Cost per Passenger Trip	Cost per Revenue Mile	Cost per Passenger Mile
		Hours	Revenue								
423	San Luis Obispo/Atascadero	24,553	282,739	480,396	3,265,861	2,413,046	98.28	8.53	5.02	0.74	
423	California Vanpool Authority	6,023	40,503	254,176	2,937,425	224,247	37.23	5.54	0.88	0.08	
	Total	30,576	323,242	734,572	6,203,286	2,637,293	86.25	8.16	3.59	0.43	
	% Breakdown by Agency										
	San Luis Obispo/Atascadero	80%	87%	65%	53%	91%					
	California Vanpool Authority	20%	13%	35%	47%	9%					
471	City of Delano	17,293	148,697	204,977	-	1,413,358	81.73	9.50	6.90	NA	
471	California Vanpool Authority	5,027	30,053	174,421	1,697,949	153,978	30.63	5.12	0.88	0.09	
	Total	22,320	178,750	379,398	1,697,949	1,567,336	70.22	8.77	4.13	0.92	
	% Breakdown by Agency										
	City of Delano	77%	83%	54%	0%	90%					
	California Vanpool Authority	23%	17%	46%	100%	10%					
485	Lompoc/Santa Maria Transit	25,200	241,138	411,895	455,810	1,977,480	78.47	8.20	4.80	4.34	
485	California Vanpool Authority	1,202	10,771	44,005	453,347	39,074	32.51	3.63	0.89	0.09	
	Total	26,402	251,909	455,900	909,157	2,016,554	76.38	8.01	4.42	2.22	
	% Breakdown by Agency										
	Lompoc/Santa Maria Transit	95%	96%	90%	50%	98%					
	California Vanpool Authority	5%	4%	10%	50%	2%					

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	Total	238,803	7,655,884	3,112,800	35,926,766	25,507,953	106.82	3.33	8.19	0.71
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188	California Vanpool Authority	19,034	194,435	618,180	7,214,413	544,955	28.63	2.80	0.88	0.08
	Total	80,781	1,147,843	1,573,847	13,146,044	7,698,016	95.29	6.71	4.89	0.59
	% Breakdown by Agency									
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471	City of Delano	17,293	148,697	204,977	-	1,413,358	81.73	9.50	6.90	NA	
471	California Vanpool Authority	5,027	30,053	174,421	1,697,949	153,978	30.63	5.12	0.88	0.09	
	Total	22,320	178,750	379,398	1,697,949	1,567,336	70.22	8.77	4.13	0.92	
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	City of Delano	77%	83%	54%	0%	90%					
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485	Lompoc/Santa Maria Transit	25,200	241,138	411,895	455,810	1,977,480	78.47	8.20	4.80	4.34	
485	California Vanpool Authority	1,202	10,771	44,005	453,347	39,074	32.51	3.63	0.89	0.09	
	Total	26,402	251,909	455,900	909,157	2,016,554	76.38	8.01	4.42	2.22	
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