

DRAFT

Transit Agency Costs																	
		Base Year Costs	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Notes			
Administration														0.15 service costs			
General Manager, Marketing, Reporting		\$ 227,142	\$ 232,821	\$ 238,641	\$ 244,607	\$ 250,722	\$ 256,990	\$ 263,415	\$ 270,000	\$ 276,750	\$ 283,669	\$ 290,761	\$ 298,030				
Service / Operations																	
Route 1	Chino Valley - Prescott	\$ 147,360	\$ 151,044	\$ 154,820	\$ 158,691	\$ 162,658	\$ 166,724	\$ 170,892	\$ 175,165	\$ 179,544	\$ 184,032	\$ 188,633	\$ 193,349	0.025 per annum escalation			
Route 2	Prescott - Prescott Valley	\$ 589,440	\$ 604,176	\$ 619,280	\$ 634,762	\$ 650,631	\$ 666,897	\$ 683,570	\$ 700,659	\$ 718,175	\$ 736,130	\$ 754,533	\$ 773,396				
Route 3	Prescott - Dewey-Humboldt	\$ 93,600	\$ 95,940	\$ 98,339	\$ 100,797	\$ 103,317	\$ 105,900	\$ 108,547	\$ 111,261	\$ 114,043	\$ 116,894	\$ 119,816	\$ 122,811				
Flex time	Chino Valley	\$ 36,840	\$ 37,761	\$ 38,705	\$ 39,673	\$ 40,664	\$ 41,681	\$ 42,723	\$ 43,791	\$ 44,886	\$ 46,008	\$ 47,158	\$ 48,337				
DR	Prescott	\$ 294,720	\$ 302,088	\$ 309,640	\$ 317,381	\$ 325,316	\$ 333,449	\$ 341,785	\$ 350,329	\$ 359,088	\$ 368,065	\$ 377,267	\$ 386,698				
DR	Prescott Valley	\$ 294,720	\$ 302,088	\$ 309,640	\$ 317,381	\$ 325,316	\$ 333,449	\$ 341,785	\$ 350,329	\$ 359,088	\$ 368,065	\$ 377,267	\$ 386,698				
Vanpool		3 vanpools	\$ 57,600	\$ 59,040	\$ 60,516	\$ 62,029	\$ 63,580	\$ 65,169	\$ 66,798	\$ 68,468	\$ 70,180	\$ 71,935	\$ 73,733	\$ 75,576			
Sub-total Operations			\$ 1,514,280	\$ 1,552,137	\$ 1,590,940	\$ 1,630,714	\$ 1,671,482	\$ 1,713,269	\$ 1,756,101	\$ 1,800,003	\$ 1,845,003	\$ 1,891,128	\$ 1,938,406	\$ 1,986,867			
Capital			Base Year Unit Costs														
Software / Dispatch															0.025 per annum escalation 10 vehicles (plus escalation)		
	Annual fee	\$ 50,000	\$ 50,000	\$ 51,250	\$ 52,531	\$ 53,845	\$ 55,191	\$ 56,570	\$ 57,985	\$ 59,434	\$ 60,920	\$ 62,443	\$ 64,004				
	Cost per vehicle	\$ 700	\$ 7,000	\$ 7,175	\$ 7,354	\$ 7,538	\$ 7,727	\$ 7,920	\$ 8,118	\$ 8,321	\$ 8,529	\$ 8,742	\$ 8,961				
Bus Shelters															install and update shelters install and update shelters		
	Install 5 (3 P, 2 PV)	\$ 20,000	\$ 100,000				\$ 113,141						\$ 128,008				
	Install 5 (1 CV, 1 DH, 1 P, 1 PV + spare)			\$ 102,500				\$ 115,969									
Bus Stops															ongoing bus stop fund		
	Install 5 year 1, +2 year	\$ 2,500	\$ 12,500	\$ 5,125	\$ 5,125	\$ 5,125	\$ 5,125	\$ 5,125	\$ 5,125	\$ 5,125	\$ 5,125	\$ 5,125	\$ 5,125				
Other Technology/Systems		\$ 50,000	\$ 51,250	\$ 52,531	\$ 53,845	\$ 55,191	\$ 56,570	\$ 57,985	\$ 59,434	\$ 60,920	\$ 62,443	\$ 64,004	\$ 65,604				
Sub-total Capital		\$ 73,200	\$ 169,500	\$ 166,050	\$ 65,011	\$ 66,508	\$ 68,042	\$ 182,756	\$ 187,197	\$ 72,880	\$ 74,574	\$ 76,310	\$ 206,098				
Total Annual System Cost			\$ 1,954,458	\$ 1,995,631	\$ 1,940,332	\$ 1,988,712	\$ 2,038,301	\$ 2,202,272	\$ 2,257,200	\$ 2,194,634	\$ 2,249,371	\$ 2,305,478	\$ 2,490,995				
Transit Agency Revenues																	
Federal Funding			Max Match Amt														
Administration		80%	\$ 186,256	\$ 190,913	\$ 195,686	\$ 200,578	\$ 205,592	\$ 210,732	\$ 216,000	\$ 221,400	\$ 226,935	\$ 232,609	\$ 238,424	0.14 of total service costs			
Service/Operations Rural		58%	\$ 109,218	\$ 111,949	\$ 114,747	\$ 117,616	\$ 120,557	\$ 123,570	\$ 126,660	\$ 129,826	\$ 133,072	\$ 136,399	\$ 139,809				
Rural ADA		90%	\$ 19,557	\$ 20,046	\$ 20,547	\$ 21,061	\$ 21,587	\$ 22,127	\$ 22,680	\$ 23,247	\$ 23,828	\$ 24,424	\$ 25,035			0.1 of rural service costs	
Urban		50%	\$ 578,373	\$ 592,832	\$ 607,653	\$ 622,844	\$ 638,415	\$ 654,376	\$ 670,735	\$ 687,503	\$ 704,691	\$ 722,308	\$ 740,366			0.86 of total service costs	
Urban ADA		90%	\$ 120,135	\$ 123,139	\$ 126,217	\$ 129,373	\$ 132,607	\$ 135,922	\$ 139,320	\$ 142,803	\$ 146,373	\$ 150,033	\$ 153,783	0.1 of rural service costs			
Capital Rural		80%	\$ 13,560	\$ 13,284	\$ 5,201	\$ 5,321	\$ 5,443	\$ 14,620	\$ 14,976	\$ 5,830	\$ 5,966	\$ 6,105	\$ 16,488	0.1 of capital			
Urban		80%	\$ 108,480	\$ 106,272	\$ 41,607	\$ 42,565	\$ 43,547	\$ 116,964	\$ 119,806	\$ 46,643	\$ 47,727	\$ 48,839	\$ 131,903	0.8 of capital			
ADA		90%	\$ 15,255	\$ 14,945	\$ 5,851	\$ 5,986	\$ 6,124	\$ 16,448	\$ 16,848	\$ 6,559	\$ 6,712	\$ 6,868	\$ 18,549	0.1 of capital			
Vanpool		50% of costs matched at	80%	\$ 23,616	\$ 24,206	\$ 24,812	\$ 25,432	\$ 26,068	\$ 26,719	\$ 27,387	\$ 28,072	\$ 28,774	\$ 29,493	\$ 30,230	FTA C 9030.1E		
		50% of costs matched at	50%	\$ 14,760	\$ 15,129	\$ 15,507	\$ 15,895	\$ 16,292	\$ 16,700	\$ 17,117	\$ 17,545	\$ 17,984	\$ 18,433	\$ 18,894	FTA C 9030.1E		
Total Federal Matching Resources			\$ 1,189,211	\$ 1,212,714	\$ 1,157,828	\$ 1,186,670	\$ 1,216,233	\$ 1,338,179	\$ 1,371,529	\$ 1,309,430	\$ 1,342,062	\$ 1,375,510	\$ 1,513,481	CYMPO FTA share \$1.2 m FY19			
Local Share				\$ 765,247													
Administration		20%	\$ 46,564	\$ 47,728	\$ 48,921	\$ 50,144	\$ 51,398	\$ 52,683	\$ 54,000	\$ 55,350	\$ 56,734	\$ 58,152	\$ 59,606				
Transit Service		Varies	\$ 724,854	\$ 742,975	\$ 761,549	\$ 780,588	\$ 800,103	\$ 820,105	\$ 840,608	\$ 861,623	\$ 883,164	\$ 905,243	\$ 927,874				
Capital		Varies	\$ 32,205	\$ 31,550	\$ 12,352	\$ 12,636	\$ 12,928	\$ 34,724	\$ 35,567	\$ 13,847	\$ 14,169	\$ 14,499	\$ 39,159				
Sub-total			\$ 803,623	\$ 822,253	\$ 822,823	\$ 843,369	\$ 864,429	\$ 907,512	\$ 930,175	\$ 930,820	\$ 954,067	\$ 977,894	\$ 1,026,639				
Revenue - Raised Funds																	
Fares			\$ 57,634	\$ 59,075	\$ 60,551	\$ 62,065	\$ 63,617	\$ 65,207	\$ 66,837	\$ 68,508	\$ 70,221	\$ 71,977	\$ 73,776	0.025 per annum escalation			
Service Contracts		attract local contract funding	50%	\$ 302,088	\$ 309,640	\$ 317,381	\$ 325,316	\$ 333,449	\$ 341,785	\$ 350,329	\$ 359,088	\$ 368,065	\$ 377,267	\$ 386,698	half of DR service costs		
Partnerships			\$ 50,000	\$ 51,250	\$ 52,531	\$ 53,845	\$ 55,191	\$ 56,570	\$ 57,985	\$ 59,434	\$ 60,920	\$ 62,443	\$ 64,004	0.025 per annum escalation			

Sub-total			\$	409,722	\$	419,965	\$	430,464	\$	441,226	\$	452,256	\$	463,563	\$	475,152	\$	487,030	\$	499,206	\$	511,686	\$	524,478			
Local Government Share			\$	393,901	\$	402,288	\$	392,359	\$	402,143	\$	412,173	\$	443,949	\$	455,024	\$	443,790	\$	454,860	\$	466,208	\$	502,160			
County	28,409	23%	\$	91,886	\$	93,842	\$	91,526	\$	93,809	\$	96,148	\$	103,561	\$	106,144	\$	103,524	\$	106,106	\$	108,753	\$	117,140			
Prescott	39,843	33%	\$	128,868	\$	131,612	\$	128,364	\$	131,565	\$	134,846	\$	145,242	\$	148,865	\$	145,190	\$	148,811	\$	152,524	\$	164,286			
Prescott Valley	38,822	32%	\$	125,566	\$	128,239	\$	125,074	\$	128,193	\$	131,390	\$	141,520	\$	145,050	\$	141,469	\$	144,998	\$	148,615	\$	160,076			
Chino Valley	10,817	9%	\$	34,986	\$	35,731	\$	34,849	\$	35,719	\$	36,609	\$	39,432	\$	40,415	\$	39,418	\$	40,401	\$	41,409	\$	44,602			
Dewey Humbolt	3,894	3%	\$	12,595	\$	12,863	\$	12,545	\$	12,858	\$	13,179	\$	14,195	\$	14,549	\$	14,190	\$	14,544	\$	14,907	\$	16,056			
	121,785	100%	\$	393,901	\$	402,288	\$	392,359	\$	402,143	\$	412,173	\$	443,949	\$	455,024	\$	443,790	\$	454,860	\$	466,208	\$	502,160			