

# YARTS STRATEGIC STUDY

## Appendix B: YARTS Ridership Trends

Figure B-1: YARTS Systemwide Ridership History by Season

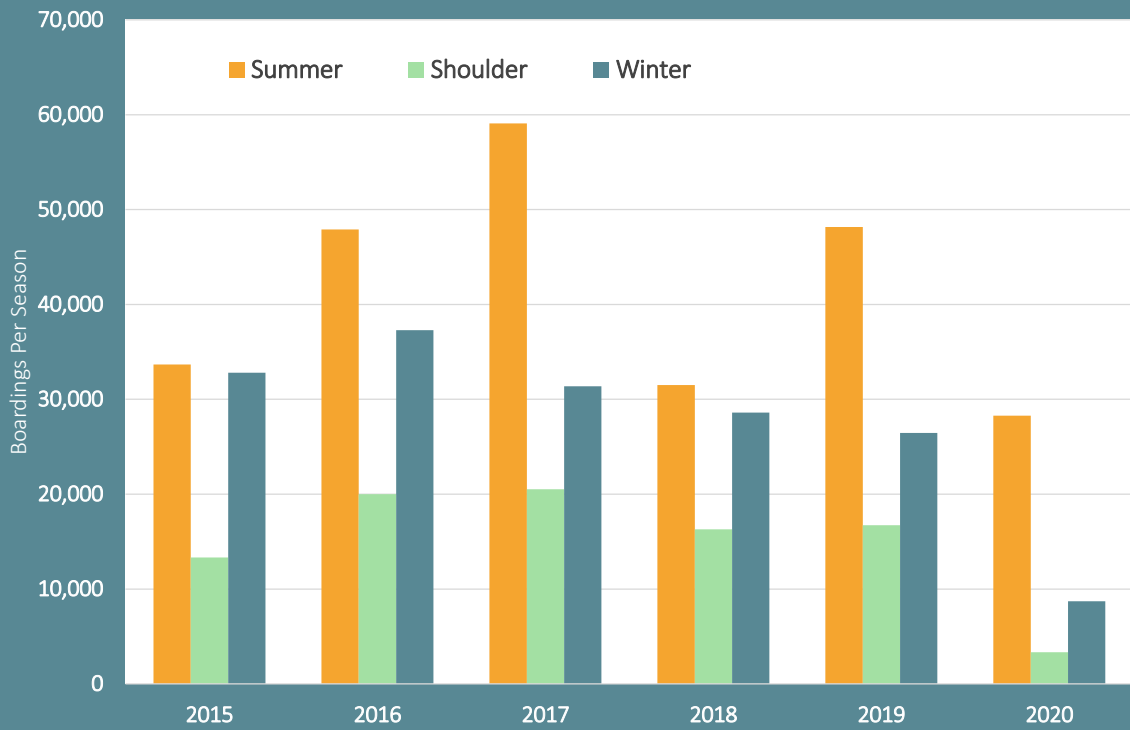


Figure B-2: SR 140 Route Annual Ridership by Season

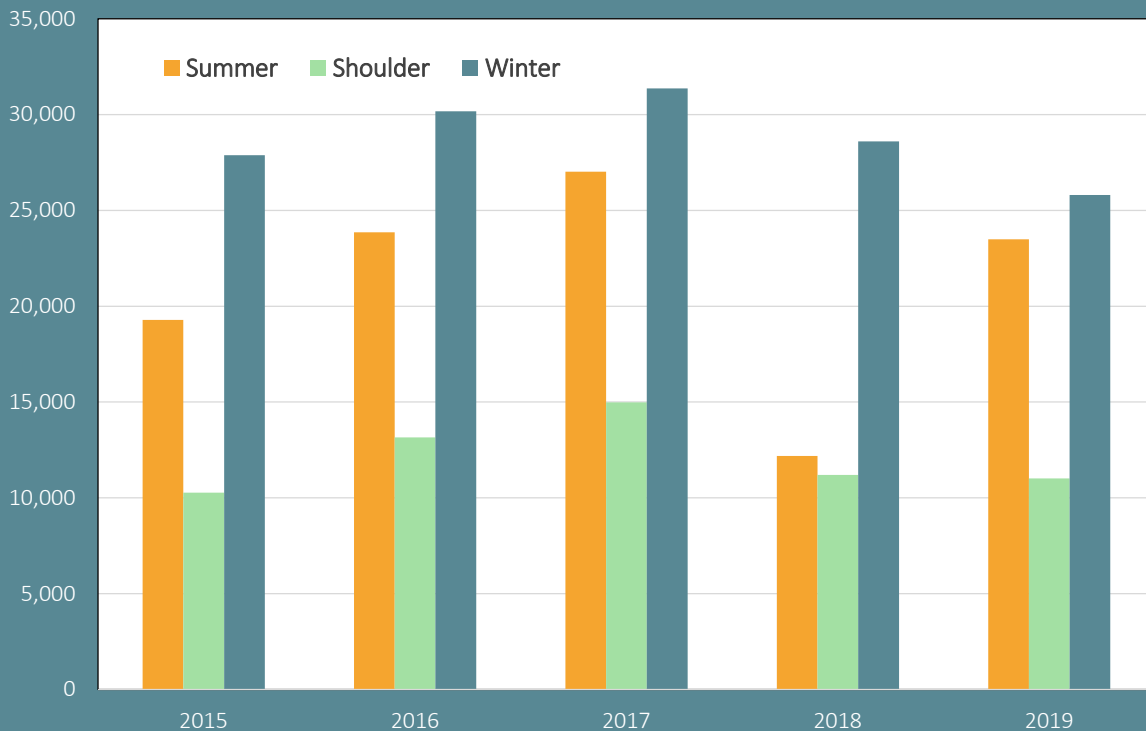


Figure B-3: US 395/SR 120 E. Route Annual Ridership by Season

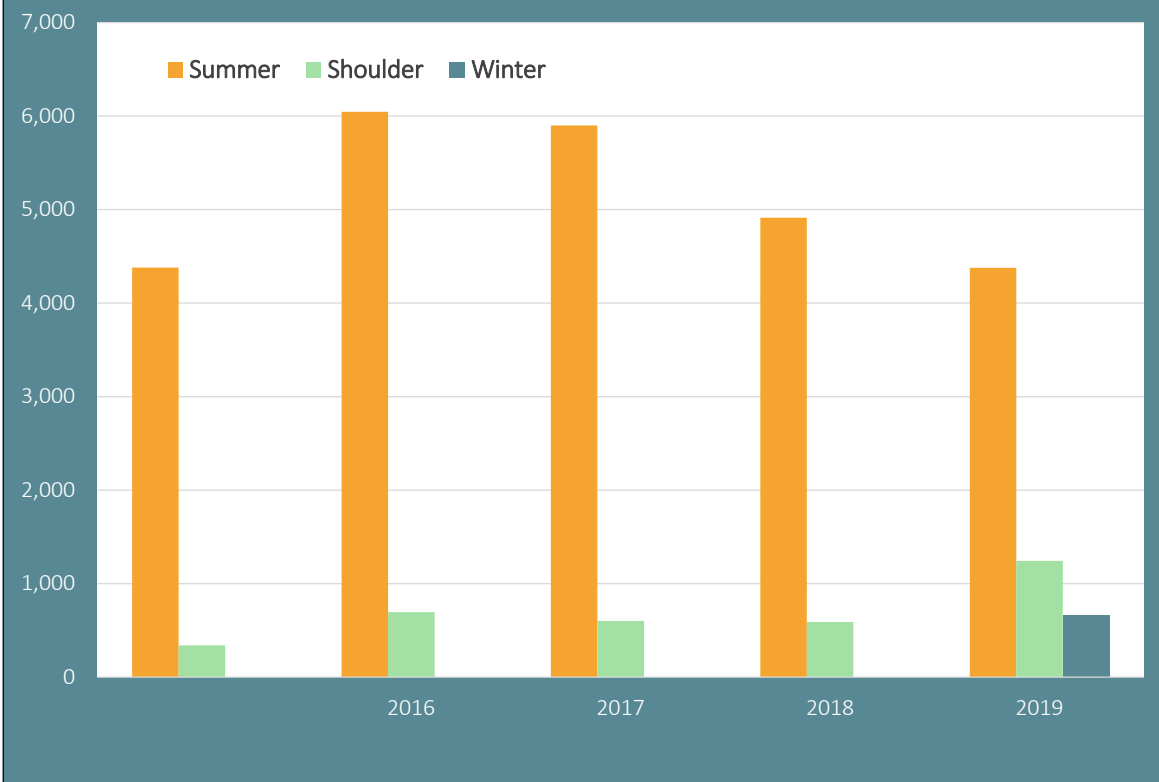


Figure B-4: SR 120 W. Route Annual Ridership by Season

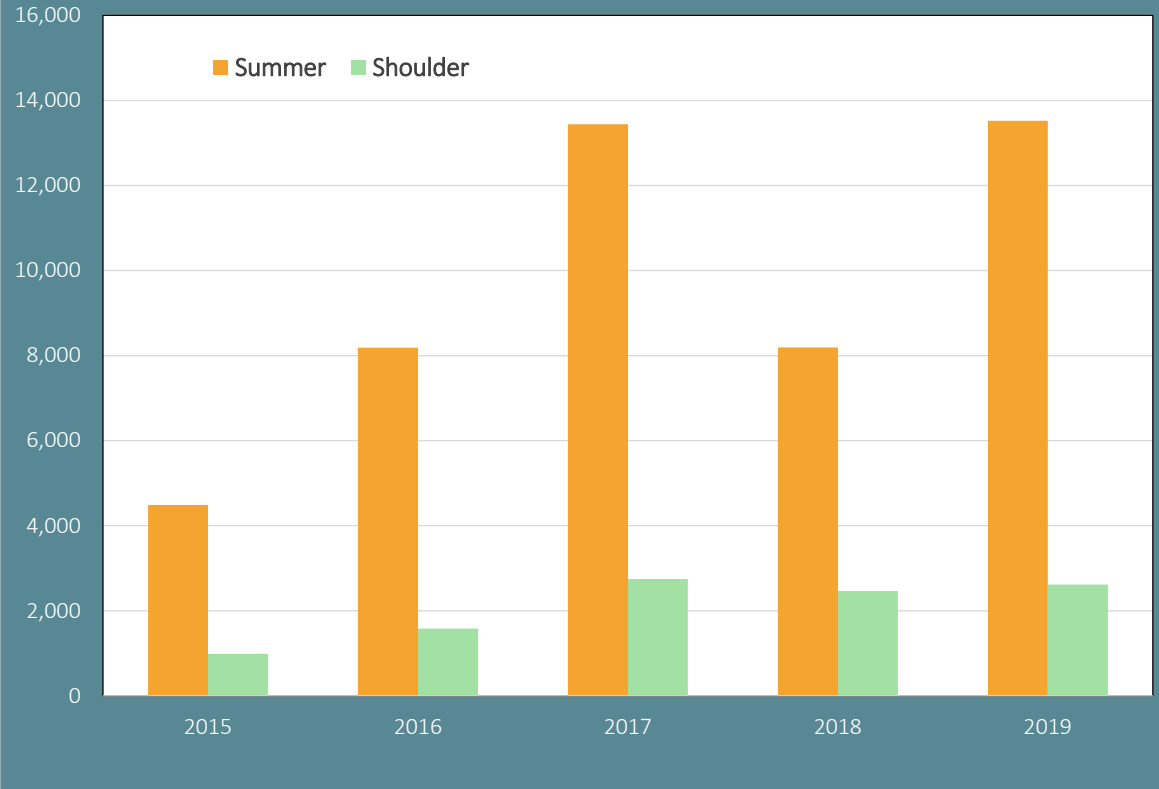


Figure B-5: SR 41 Route Ridership History by Season

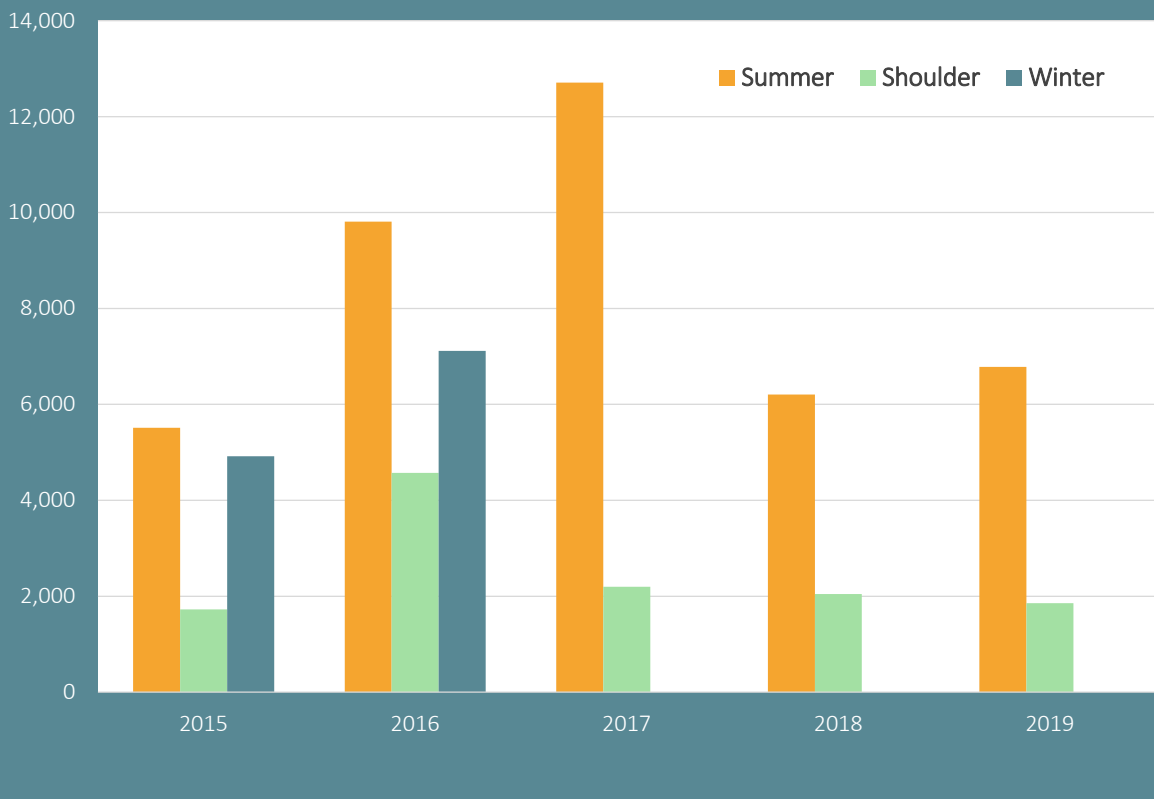


Table B-1: 2019 Route 140 Boardings by Fare Type

Month	NPS Employees	Child Free	Paid Fare	Amtrak (Paid)	Total	Total Paid
January	122	81	2,693	454	3,350	3,147
February	255	142	3,454	280	4,131	3,734
March	257	93	3,709	467	4,526	4,176
April	322	152	3,696	687	4,857	4,383
May	317	130	4,591	785	5,823	5,376
June	423	233	6,156	520	7,332	6,676
July	491	474	7,267	777	9,009	8,044
August	307	364	6,307	594	7,572	6,901
September	235	132	5,059	656	6,082	5,715
October	271	86	2,632	503	3,492	3,135
November	220	69	3,290	406	3,985	3,696
December	215	308	5,125	651	6,299	5,776
<b>Total</b>	<b>3,435</b>	<b>2,264</b>	<b>53,979</b>	<b>6,780</b>	<b>66,458</b>	<b>60,759</b>
<b>Percent</b>	<b>5.2%</b>	<b>3.4%</b>	<b>81.2%</b>	<b>10.2%</b>	<b>100.0%</b>	<b>91.4%</b>

*Note: Passenger fare categories changed in October 2017*  
*Source: 2019-2020 VIA Monthly Reports through September 2020*

**Table B-2: 2019 Route 120 West Boardings by Fare Type**

Month	NPS Employees	Child Free	Adult (Paid)	Amtrak (Paid)	Total	Total Paid
May	2	35	932	-	969	932
June	-	262	2,994	20	3,276	3,014
July	-	354	4,239	-	4,593	4,239
August	-	410	3,142	-	3,552	3,142
September	3	117	1,528	-	1,648	1,528
Total	5	1,178	12,835	20	14,038	12,855
% Total	0.0%	8.4%	91.4%	0.1%	100.0%	91.6%

Source: 2019-2020 VIA Monthly Reports through September 2020

**Table B-3: 2019 Route 120/395 Boardings by Fare Type**

Month	NPS Employees	Child Free	Adult Paid	Amtrak (Paid)	Total	Total Paid
May	-	90	1,969	23	2,082	1,992
June	-	53	2,238	5	2,296	2,243
July	-	6	1,211	27	1,244	1,238
August	-	7	650	0	657	650
Total	0	156	6,068	55	6,279	6,123
% Total	0.0%	2.5%	96.6%	0.9%	100.0%	97.5%

Source: 2019-2020 VIA Monthly Reports through September 2020

**Table B-4: 2019 SR 41 Route Boardings by Fare Type**

Month	NPS Employees	Child Free	Adult Paid	Amtrak (Paid)	Total	Total Paid
May	5	129	811	38	983	849
June	8	71	1,835	110	2,024	1,945
July	1	107	2,269	133	2,510	2,402
August	1	60	2,062	124	2,247	2,186
September	3	117	1,528	0	1,648	1,528
Total	18	484	8,505	405	9,412	8,910
% Total	0.2%	5.1%	90.4%	4.3%	100.0%	94.7%

Source: 2019-2020 VIA Monthly Reports through September 2020

**Table B-5: YARTS Boardings by Stop**

140 Route	Peak Summer (July 2019)			Peak Winter (December 2019)		
	Avg Daily Boardings	% Total	% Outside Park	Avg Daily Boardings	% Total	% Outside Park
Merced Airport	1.1	0%	1%	2.0	1%	1%
Merced Transpo	19.5	7%	11%	13.2	5%	8%
Amtrak Station	30.8	11%	18%	27.1	9%	16%
Catheys Valley	0.5	0%	0%	0.4	0%	0%
Midtown Mariposa	13.3	5%	8%	9.6	3%	6%
Roadside Rest Stop	9.3	3%	5%	6.5	2%	4%
Mariposa Park & Ride	21.0	7%	12%	29.1	10%	17%
AutoCamp	10.3	4%	6%	3.3	1%	2%
Midpines County Park	3.4	1%	2%	2.5	1%	1%
Midpines Post Office	2.5	1%	1%	2.4	1%	1%
Yosemite Bug Hostel	15.3	5%	9%	8.0	3%	5%
Cedar Lodge	16.7	6%	10%	5.5	2%	3%
NPS Maintenance	6.0	2%	3%	2.3	1%	1%
Barium Mine Rd	5.7	2%	3%	0.2	0%	0%
El Portal Post Office	2.6	1%	2%	1.6	1%	1%
Yosemite View Lodge	14.9	5%	9%	5.5	2%	3%
Yosemite Valley Visitor Center	71.5	25%		53.1	18%	
Yosemite Valley Lodge	23.3	8%		16.6	6%	
Curry Village	23.0	8%		14.4	5%	
<b>Totals</b>	<b>290.6</b>			<b>203.2</b>		

395 Route	Peak Summer (July 2019)			120 Route	Peak Summer (July 2019)		
	Boardings	% Total	Park		Boardings	% Total	Park
The Village	4.5	7%	20%	Black Oak Hotel	0.8	1%	1%
Mammoth Mountain Inn	3.2	5%	14%	Sonora Best Western	1.7	1%	2%
Juniper Springs Resort	0.8	1%	3%	Heritage Inn Sonora	1.1	1%	1%
Mammoth Lakes Park/Tavern Rd	0.1	0%	0%	Jamestown - Rocca Park	2.1	1%	3%
Shilo Inn	6.4	10%	28%	Groveland - Laveroni Park	7.6	5%	10%
June Lake	1.5	2%	6%	Yosemite Pines RV Park	29.8	20%	40%
Mono Basin Visitors Center	1.1	2%	5%	Buck Meadows Resort	4.7	3%	6%
Lake View Lodge	2.4	4%	10%	Yosemite Lakes Campground	20.5	14%	28%
Tioga Mobil Gas	3.0	4%	13%	Rush Creek Lodge	3.8	3%	5%
Tuolumne Meadows Store	2.3	3%		Big Oak Flat Park	2.0	1%	0
Tuolumne Meadows Visitor Center	8.0	12%		Crane Flat Gas Station	0.5	0%	
Crane Flat Gas Station	0.3	0%		Yosemite	73.6	50%	
Yosemite Valley Visitor Center	33.7	50%		<b>Totals</b>	<b>148.2</b>		
<b>Totals</b>	<b>67.2</b>						

41 Route	Peak Summer (July 2019)		
	Boardings	% Total	Park
Fresno Airport	7.8	10%	20%
Amtrak/Greyhound	5.9	7%	15%
North Fresno	4.3	5%	11%
Chukchansi Gold	2.4	3%	6%
Coarsegold	4.0	5%	10%
Oakhurst Best Western	11.0	14%	28%
Pines at Bass Lake	1.3	2%	3%
Tenaya Lodge	2.7	3%	7%
Mariposa Grove	4.1	5%	
Wawona Store	3.9	5%	
Yosemite Valley Visitor Center	33.5	41%	
<b>Totals</b>	<b>81.0</b>		