

M E M O R A N D U M

To: Vic Kahmi, Amy Ahdi (VCTC)
From: James Gamez (Nelson\Nygaard)
Date: October 6, 2014
Subject: Draft Vehicle Replacement Needs Memo

This memorandum summarizes fixed-route and paratransit vehicle replacement needs for all transit providers within Ventura County.

Data Collection

Nelson\Nygaard staff interviewed planning, operations, or finance staff for each transit provider in Ventura County in April 2014. Each provider subsequently provided detailed vehicle inventory data, including:

- Manufacturer and Model
- Year and In-Service Date
- Fuel Type
- Capacity (Seating, Bike and Wheelchair)
- Current Mileage

Vehicle Replacement Assumptions

Life spans of 12 years were assumed for diesel with regular mileage and all CNG buses. The Federal Transit Administration's *Useful Life of Transit Buses and Vans* Report was utilized to provide guidance on diesel buses with considerably lower than average annual mileage.

Life spans of 5 years were assumed for cutaways, vans, and minivans.

Vehicle Replacement Schedules

Replacement schedules were developed for each transit provider, projecting the annual number of vehicles required by type. The fixed route vehicle replacement schedule extends to 2026, while the paratransit vehicle replacement schedule extends to 2019.

Recently approved vehicle purchases are included for Gold Coast Transit, VCTC Intercity, Heritage Valley Transit/DAR, Thousand Oaks DAR, and Camarillo Area Paratransit.

The VCTC Intercity vehicle replacement schedule includes expansion vehicles based initial 5-year plan concepts.

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Vehicle Ownership

The following table describes the vehicle ownership status for each service provider.

Fixed-Route Service Providers		
Service Provider	Vehicle	Status
Gold Coast Transit	35'	Owns vehicles
Gold Coast Transit	40'	Owns vehicles
VCTC Intercity	45'	
Simi Valley	40'	Owns vehicles
Thousand Oaks Transit	Cutaway	Owns vehicles
Thousand Oaks Transit	35'	Owns vehicles
Heritage Valley Transit	Cutaway	Owns vehicles
Ojai	Trolley	Owns vehicles
Moorpark	35'	Leases vehicles
Kanan Shuttle	Cutaway	Leases vehicles
Camarillo Area Transit	Cutaway	Owns vehicle

Paratransit Service Providers		
Service Provider	Vehicle	Status
Gold Coast Paratransit	Cutaway	Owns vehicles
Heritage Valley DAR	Cutaway	Owns vehicles
Heritage Valley DAR	Van	Owns vehicles
Simi Valley	Cutaway	Owns vehicles
Simi Valley	Sedan	Owns vehicle
Thousand Oaks Transit	Cutaway	Owns vehicles
Thousand Oaks Transit	Minivan	Leases vehicles
Camarillo Area Transit	Cutaway	Owns vehicles
Camarillo Area Transit	Minivan	Owns vehicles
Oak Park DAR	Van	Leases vehicles
Harbor & Beaches DAR	Cutaway	Owns vehicles

Fixed-Route Vehicle Replacement Schedules

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Countywide Fixed-Route Transit Vehicle Replacement Needs (2014-2026)

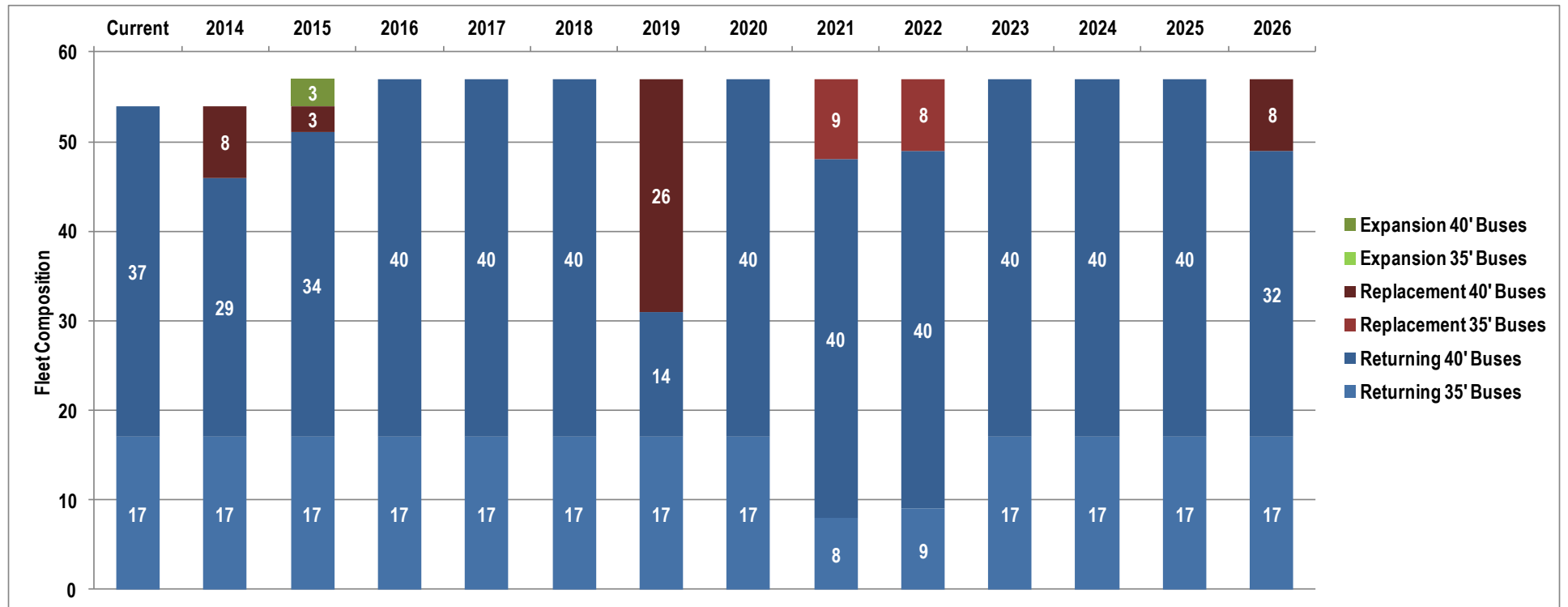
Provider	Vehicle	Current Fleet	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total Vehicles Required	Expansion Vehicles
Gold Coast Transit	35' Bus	17								9	8					17	0
Gold Coast Transit	40' Bus	37	8	6				26							8	48	3
VCTC Intercity Transit	45' Bus	30	14	1	1	1	1	2	3				11		14	48	4
Simi Valley	40' Bus	10	5			2						3			5	15	0
Thousand Oaks Transit	Cutaway	1		1					1					1		3	0
Thousand Oaks Transit	35' Bus	6			2				4							6	0
Heritage Valley Transit	Cutaway	0		5					5					5		15	5
Ojai Trolley	Trolley	5					2							3		5	0
Moorpark Transit	35' Bus	5	2								3				2	7	0
Kanan Shuttle	Cutaway	3	1			2		1			2		1			7	0
Camarillo Area Transit	Cutaway ¹	1	1					1					1			3	0
Total		115	31	13	3	5	3	30	13	9	13	3	13	9	29	174	12

¹ Large Cutaway Vehicle (Capacity: 26)

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Gold Coast Transit - Vehicle Replacement Schedule (2014 - 2026)

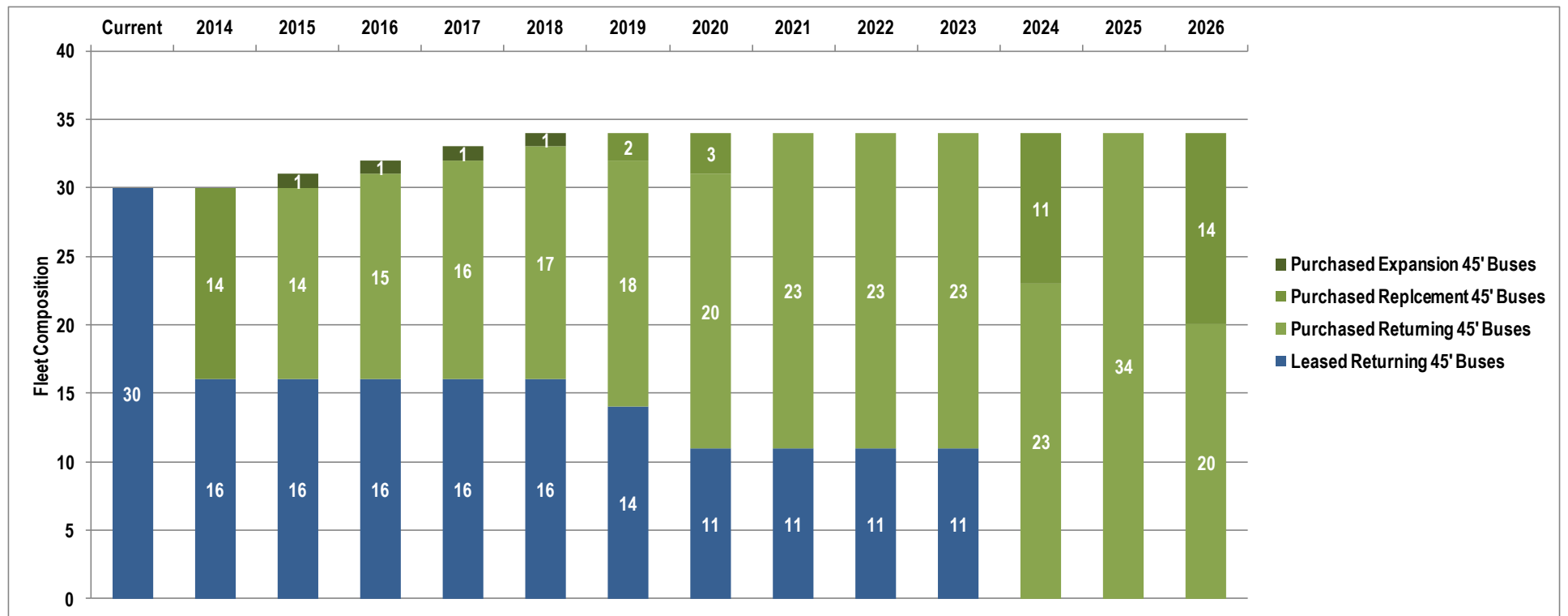
Provider	Current	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total Vehicles Required
Expansion 40' Buses			3												3
Expansion 35' Buses															0
Replacement 40' Buses		8	3				26							8	45
Replacement 35' Buses									9	8					17
Returning 40' Buses	37	29	34	40	40	40	14	40	40	40	40	40	40	32	
Returning 35' Buses	17	17	17	17	17	17	17	17	8	9	17	17	17	17	
Total 40' Buses	37	37	40	40	40	40	40	40	40	40	40	40	40	40	48
Total 35' Buses	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17



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VCTC Intercity - Vehicle Replacement Schedule (2014 - 2026)

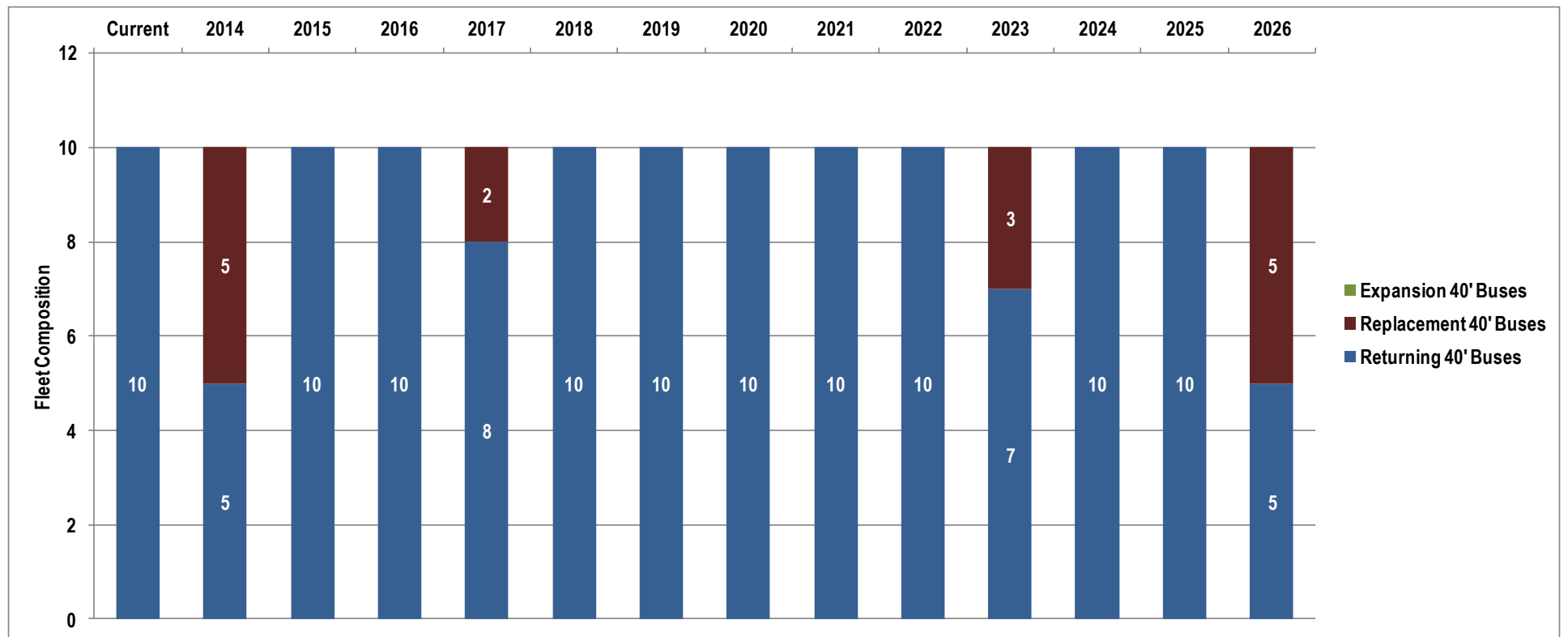
Provider	Current	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total Vehicles Required
Purchased Expansion 45' Buses			1	1	1	1									4
Purchased Replacement 45' Buses		14					2	3				11		14	44
Purchased Returning 45' Buses			14	15	16	17	18	20	23	23	23	23	34	20	
Leased Returning 45' Buses	30	16	16	16	16	16	14	11	11	11	11				
Total 45' Buses	30	30	31	32	33	34	34	34	34	34	34	34	34	34	48



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Simi Valley Transit - Vehicle Replacement Schedule (2014 - 2026)

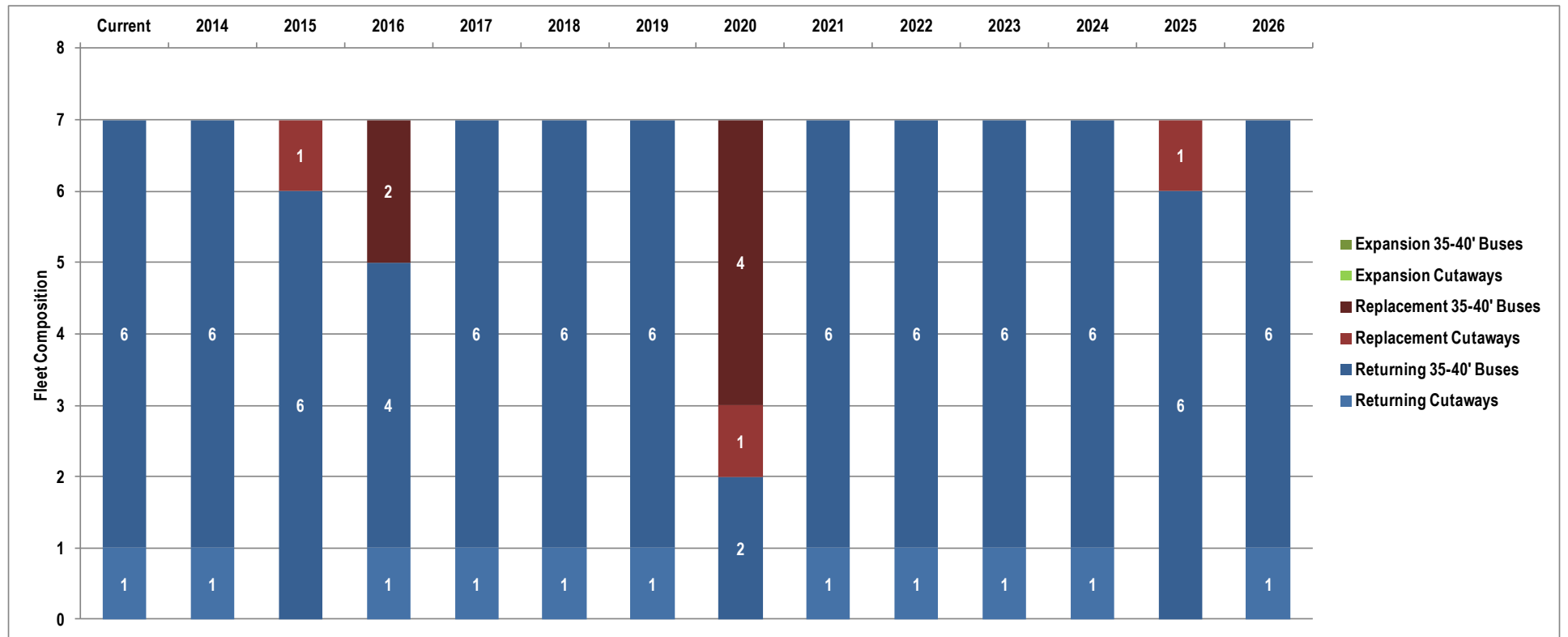
Provider	Current	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total Vehicles Required
Expansion 40' Buses															
Replacement 40' Buses		5			2						3			5	15
Returning 40' Buses	10	5	10	10	8	10	10	10	10	10	7	10	10	5	
Total 40' Buses	10	10	10	10	10	10	10	10	10	10	10	10	10	10	15



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Thousand Oaks Transit - Vehicle Replacement Schedule (2014 - 2026)

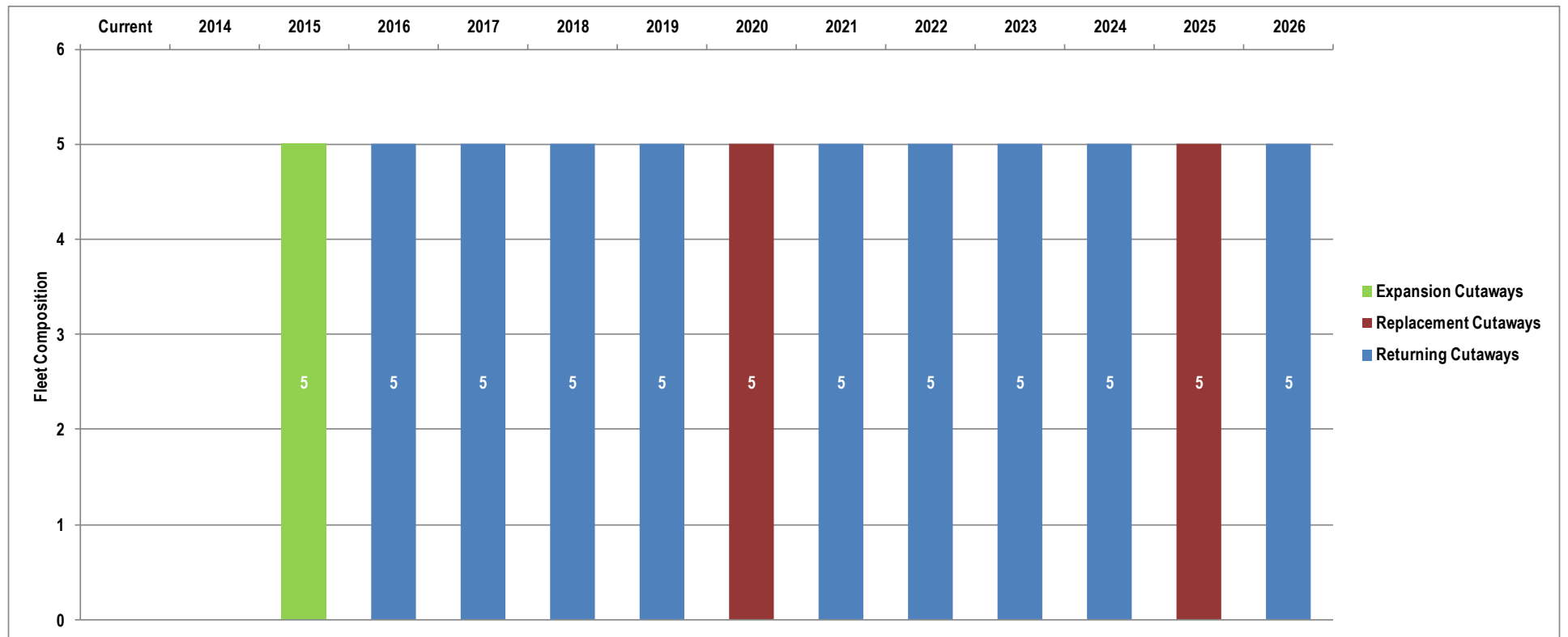
Provider	Current	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total Vehicles Required
Expansion 35-40' Buses															
Expansion Cutaways															
Replacement 35-40' Buses				2				4							6
Replacement Cutaways			1					1					1		3
Returning 35-40' Buses	6	6	6	4	6	6	6	2	6	6	6	6	6	6	
Returning Cutaways	1	1		1	1	1	1		1	1	1	1		1	
Total 35-40' Buses	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Total Cutaways	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3



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Heritage Valley Transit - Vehicle Replacement Schedule (2014 - 2026)

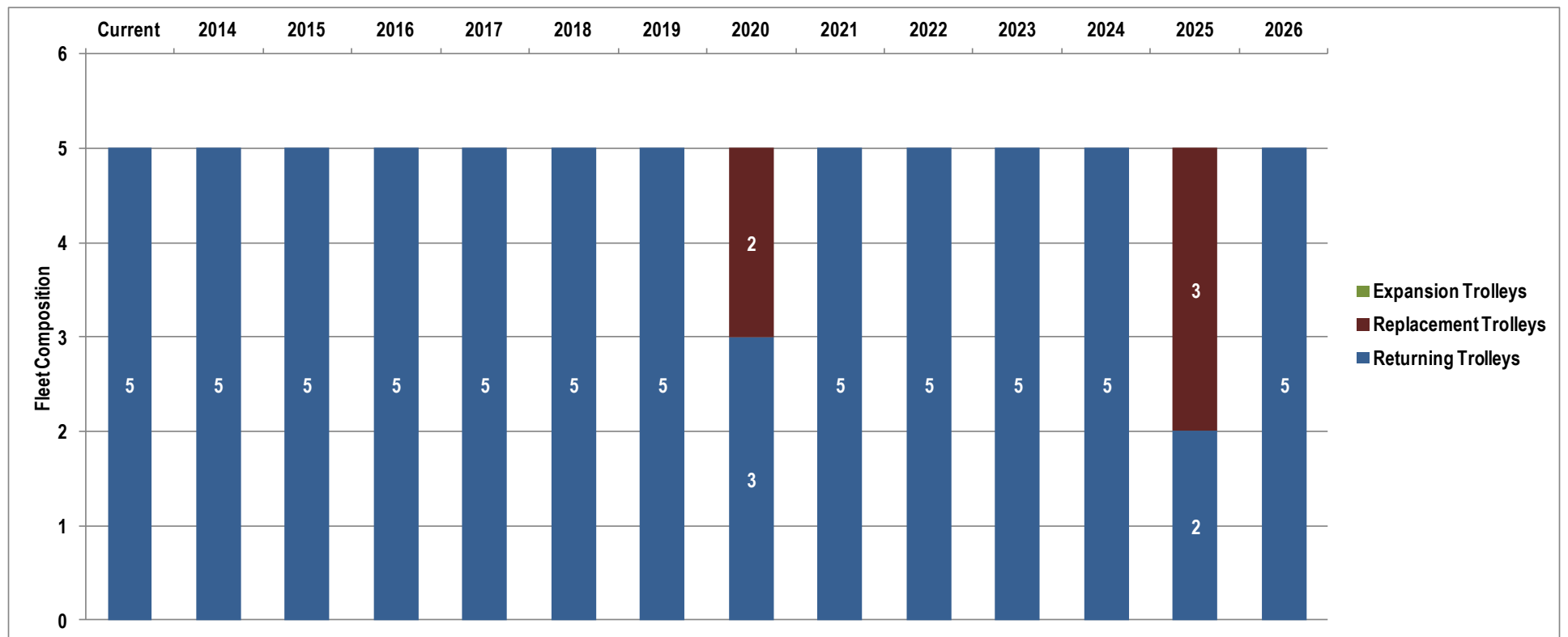
Provider	Current	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total Vehicles Required
Expansion Cutaways			5												5
Replacement Cutaways								5					5		10
Returning Cutaways				5	5	5	5		5	5	5	5		5	
Total Cutaways	0	0	5	5	5	5	5	5	5	5	5	5	5	5	15



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Ojai Trolley - Vehicle Replacement Schedule (2014 - 2026)

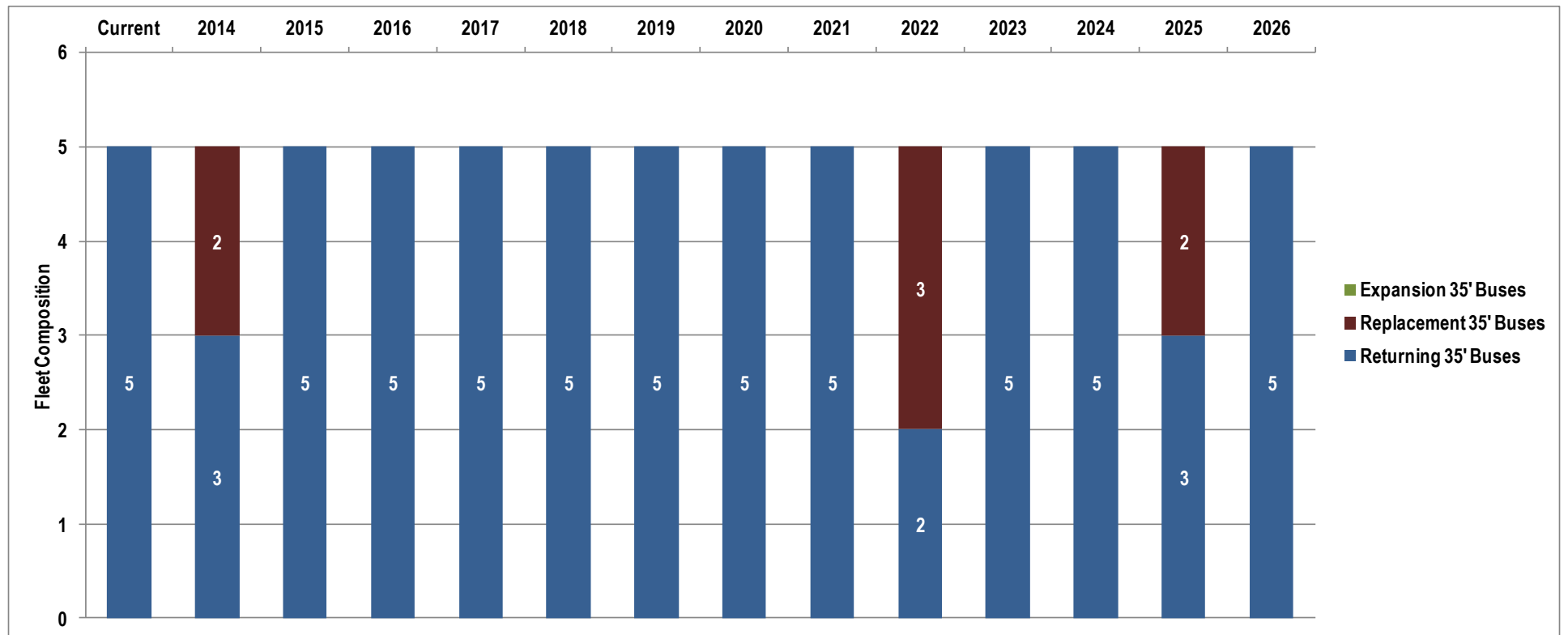
Provider	Current	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total Vehicles Required
Expansion Trolleys															
Replacement Trolleys								2					3		5
Returning Trolleys	5	5	5	5	5	5	5	3	5	5	5	5	2	5	
Total Trolleys	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5



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Moorpark Transit - Vehicle Replacement Schedule (2014 - 2026)

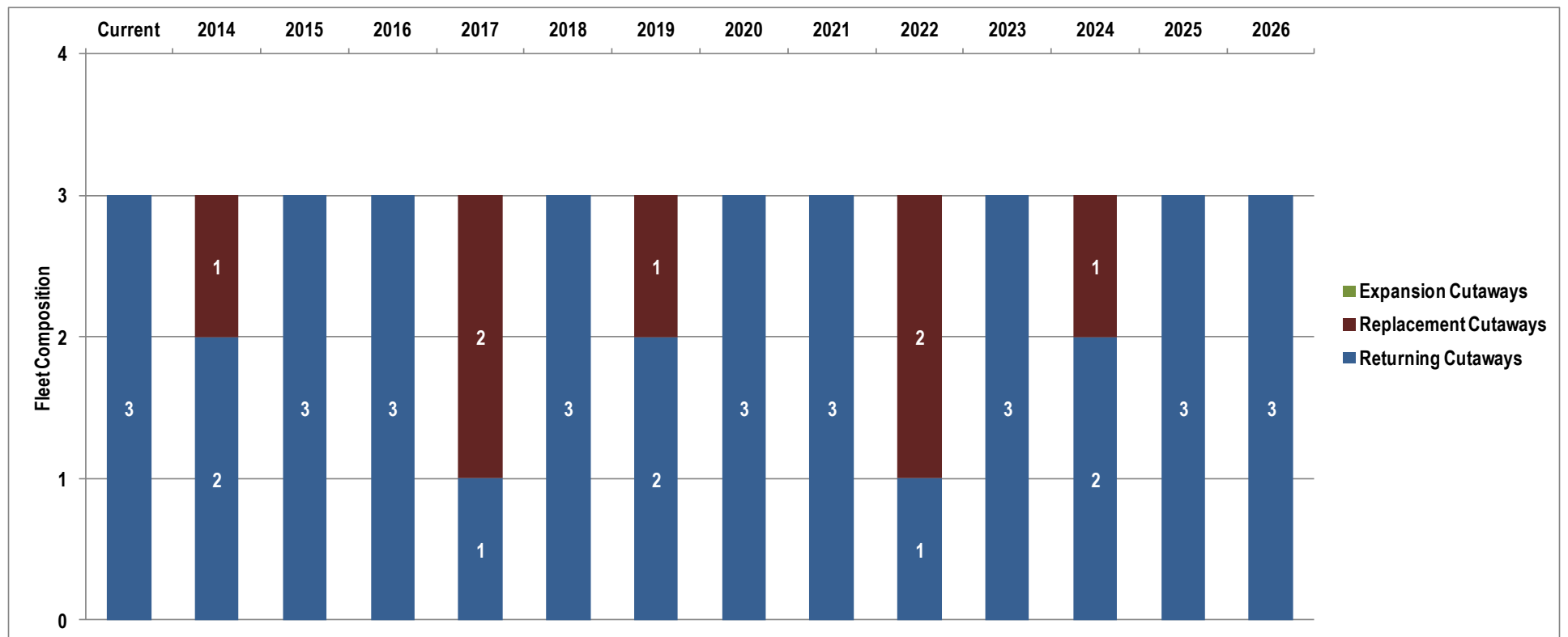
Provider	Current	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total Vehicles Required
Expansion 35' Buses															
Replacement 35' Buses		2								3			2		7
Returning 35' Buses	5	3	5	5	5	5	5	5	5	2	5	5	3	5	
Total 35' Buses	5	5	5	5	5	5	5	5	5	5	5	5	5	5	7



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Kanan Shuttle - Vehicle Replacement Schedule (2014 - 2026)

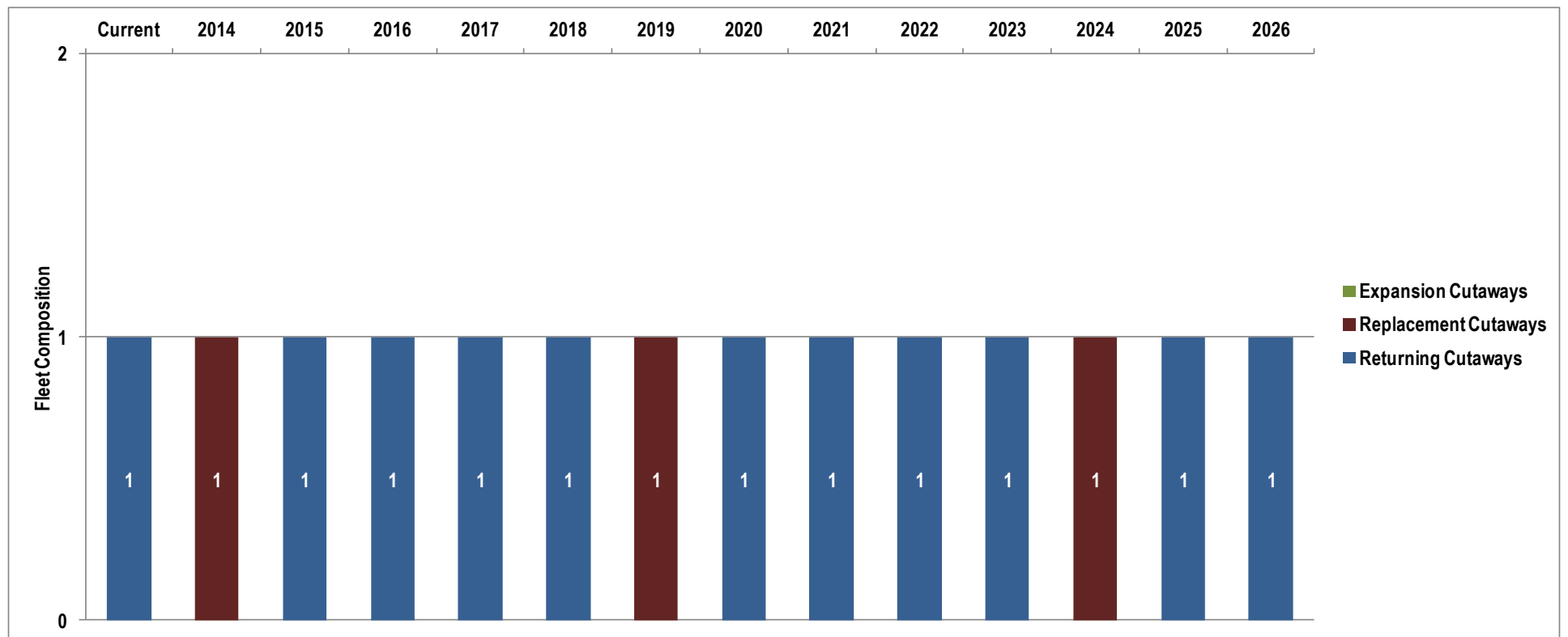
Provider	Current	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total Vehicles Required
Expansion Cutaways															
Replacement Cutaways		1			2		1			2		1			7
Returning Cutaways	3	2	3	3	1	3	2	3	3	1	3	2	3	3	
Total Cutaways	3	3	3	3	3	3	3	3	3	3	3	3	3	3	7



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Camarillo Area Transit - Vehicle Replacement Schedule (2014 - 2026)

Provider	Current	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total Vehicles Required
Expansion Cutaways															
Replacement Cutaways		1					1					1			3
Returning Cutaways	1		1	1	1	1		1	1	1	1		1	1	
Total Trolleys															3



Paratransit Vehicle Replacement Schedules

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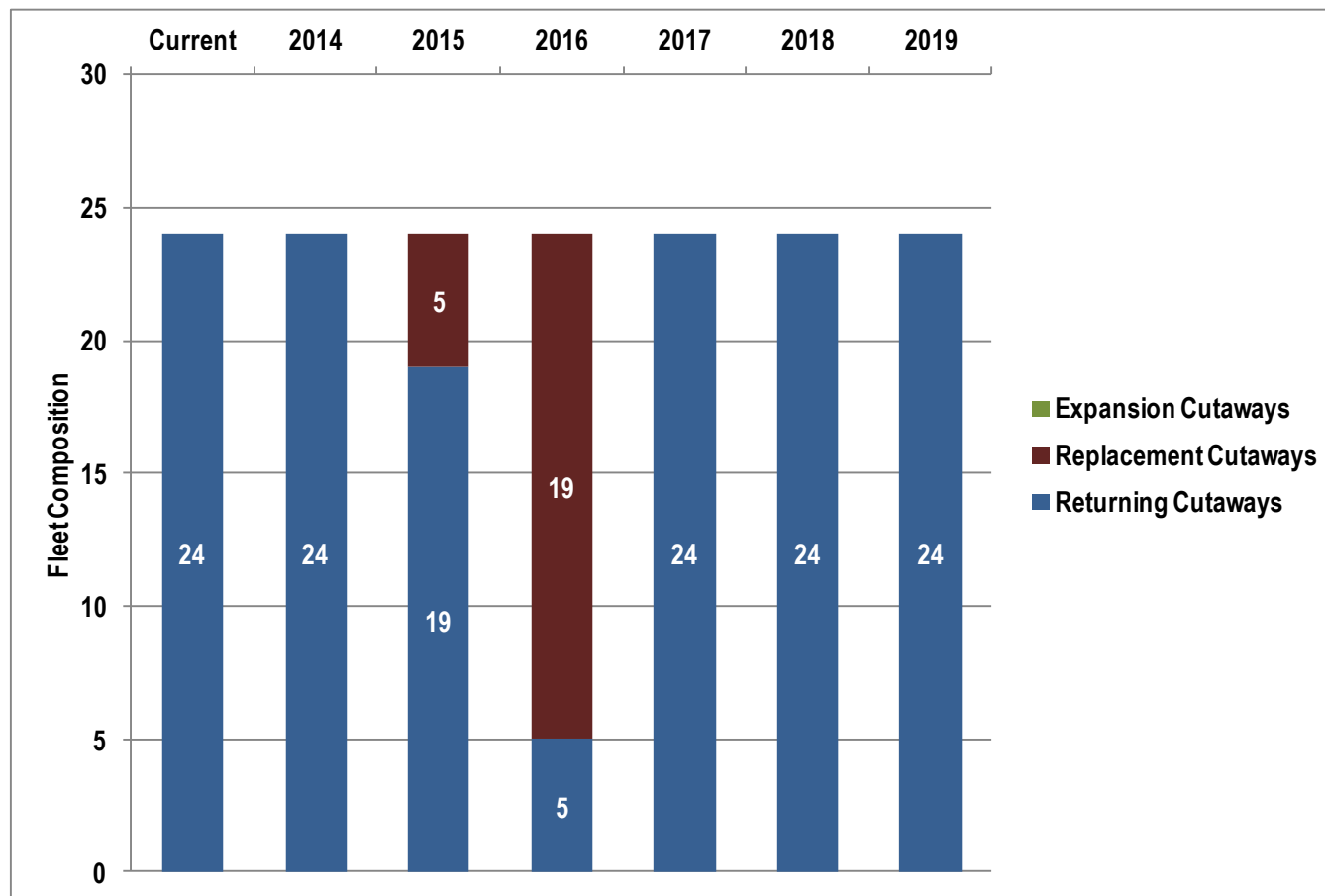
Countywide Paratransit Vehicle Replacement Needs (2014-2019)

Provider	Vehicle	Current Fleet	2014	2015	2016	2017	2018	2019	Total Vehicles Required	Expansion Vehicles
Gold Coast Paratransit	Cutaway	24		5	19				24	
Heritage Valley DAR	Cutaway	8		10					10	2
Heritage Valley DAR	Van	3	1			1		1	3	
Simi Valley	Cutaway	10	4	6				4	14	
Simi Valley	Sedan	1	1					1	2	
Thousand Oaks Transit	Cutaway	8	8					8	16	
Thousand Oaks Transit	Minivan	9	7	2				7	16	
Camarillo Area Transit	Cutaway	6	1	2	2		1	1	7	
Camarillo Area Transit	Minivan	3	2			3		2	7	
Oak Park DAR	Van	2	2					2	4	
Harbor & Beaches DAR	Cutaway	2	2					2	4	
Total		76	28	25	21	4	1	28	107	2

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Gold Coast Paratransit - Vehicle Replacement Schedule (2014 - 2019)

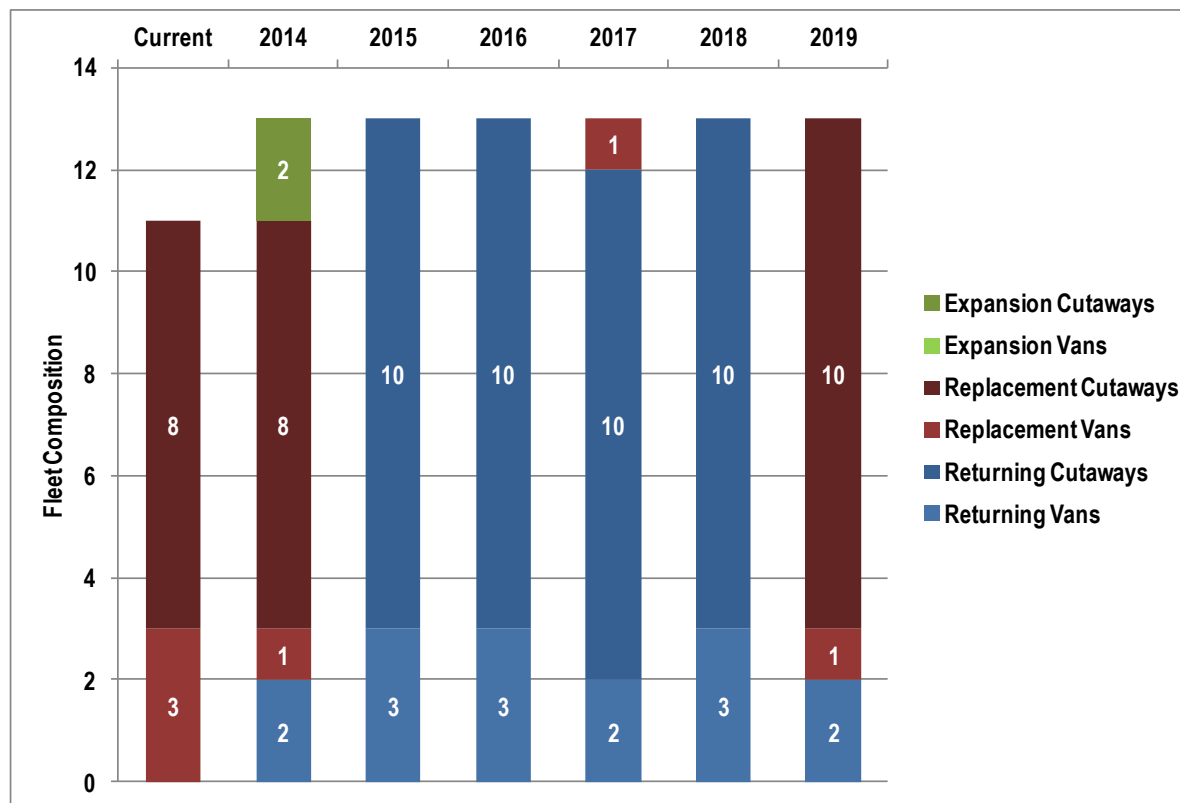
Provider	Current	2014	2015	2016	2017	2018	2019	Total Vehicles Required
Expansion Cutaways								
Replacement Cutaways			5	19				24
Returning Cutaways	24	24	19	5	24	24	24	
Total Cutaways	24	24	24	24	24	24	24	24



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Heritage Valley Dial-a-ride - Vehicle Replacement Schedule (2014 - 2019)

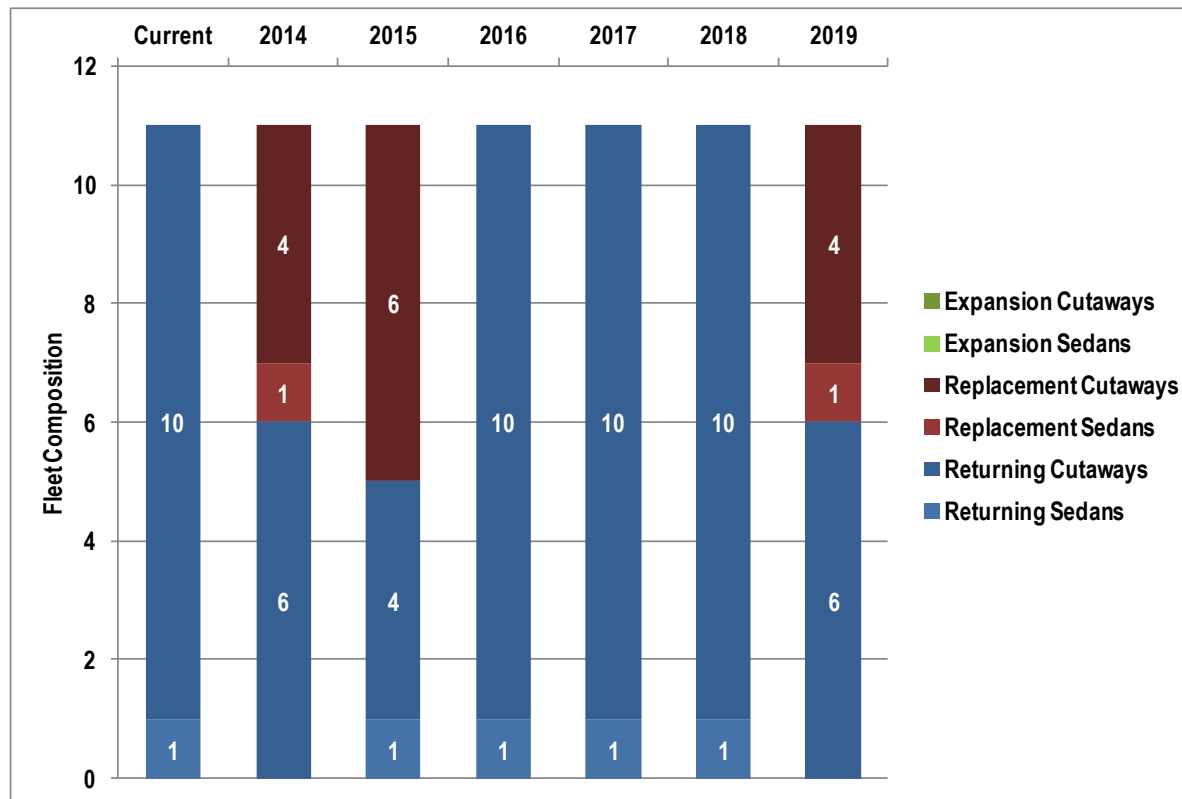
Provider	Current	2014	2015	2016	2017	2018	2019	Total Vehicles Required
Expansion Cutaways		2						2
Expansion Vans								0
Replacement Cutaways	8	8					10	18
Replacement Vans	3	1			1		1	3
Returning Cutaways			10	10	10	10		
Returning Vans		2	3	3	2	3	2	
Total Cutaways	8	10	10	10	10	10	10	20
Total Vans	3	3	3	3	3	3	3	3



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Simi Valley Paratransit - Vehicle Replacement Schedule (2014 - 2019)

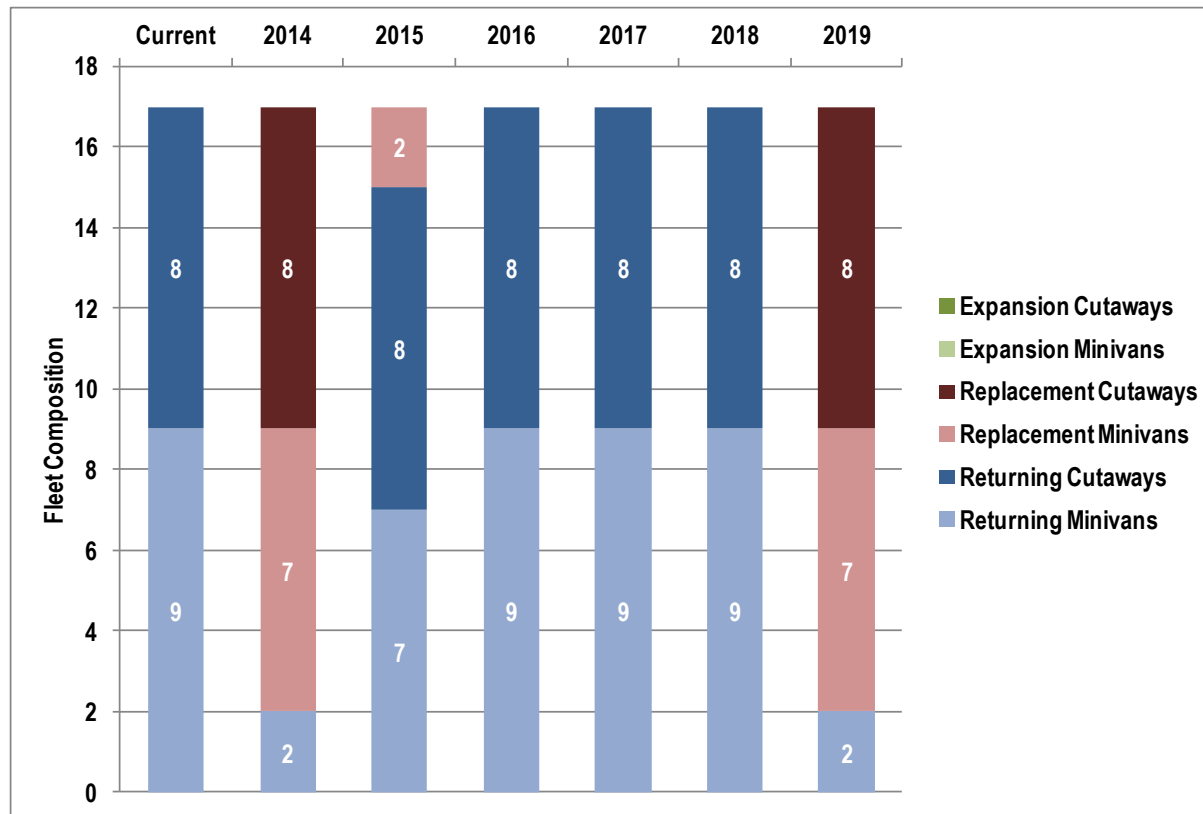
Provider	Current	2014	2015	2016	2017	2018	2019	Total Vehicles Required
Expansion Cutaways								
Expansion Sedans								
Replacement Cutaways		4	6				4	14
Replacement Sedans		1					1	2
Returning Cutaways	10	6	4	10	10	10	6	
Returning Sedans	1		1	1	1	1		
Total Cutaways	10	10	10	10	10	10	10	14
Total Sedans	1	1	1	1	1	1	1	2



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Thousand Oaks Paratransit - Vehicle Replacement Schedule (2014 - 2019)

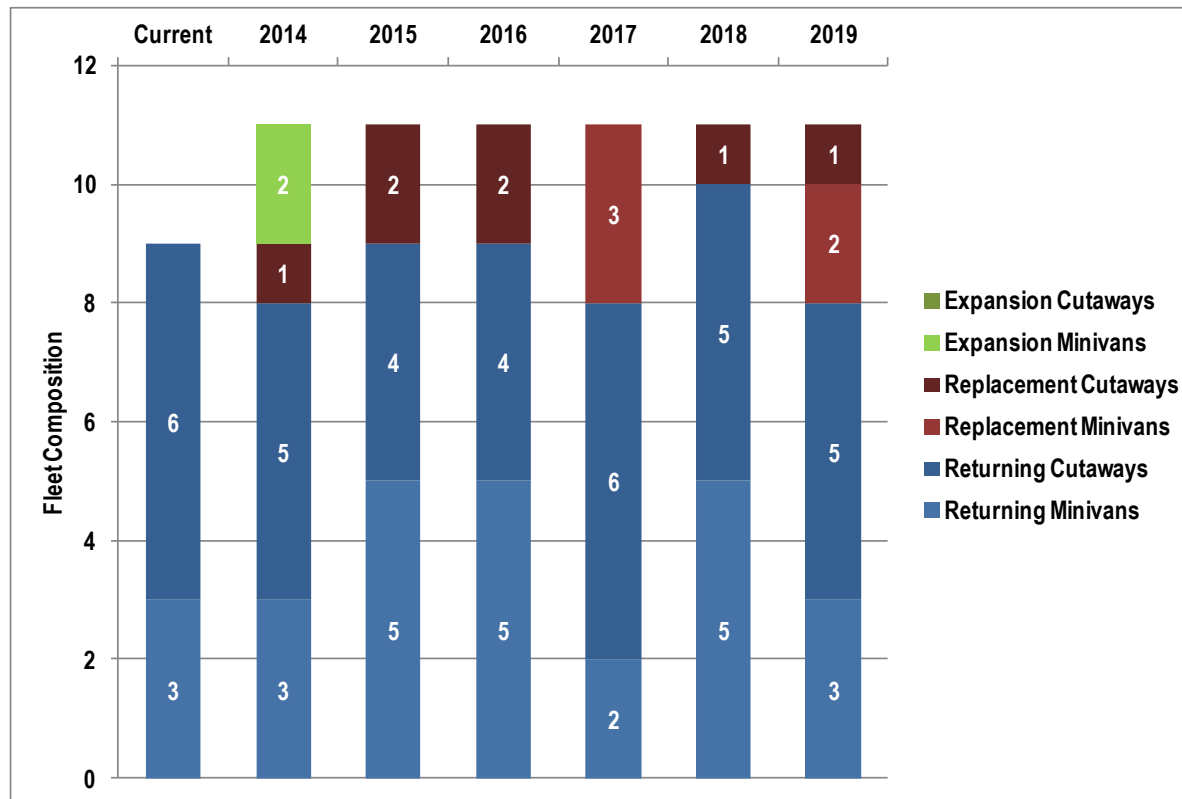
Provider	Current	2014	2015	2016	2017	2018	2019	Total Vehicles Required
Expansion Cutaways								
Expansion Minivans								
Replacement Cutaways		8					8	16
Replacement Minivans		7	2				7	16
Returning Cutaways	8		8	8	8	8		
Returning Minivans	9	2	7	9	9	9	2	
Total Cutaways	8	8	8	8	8	8	8	16
Total Minivans	9	9	9	9	9	9	9	16



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Camarillo Area Paratransit - Vehicle Replacement Schedule (2014 - 2019)

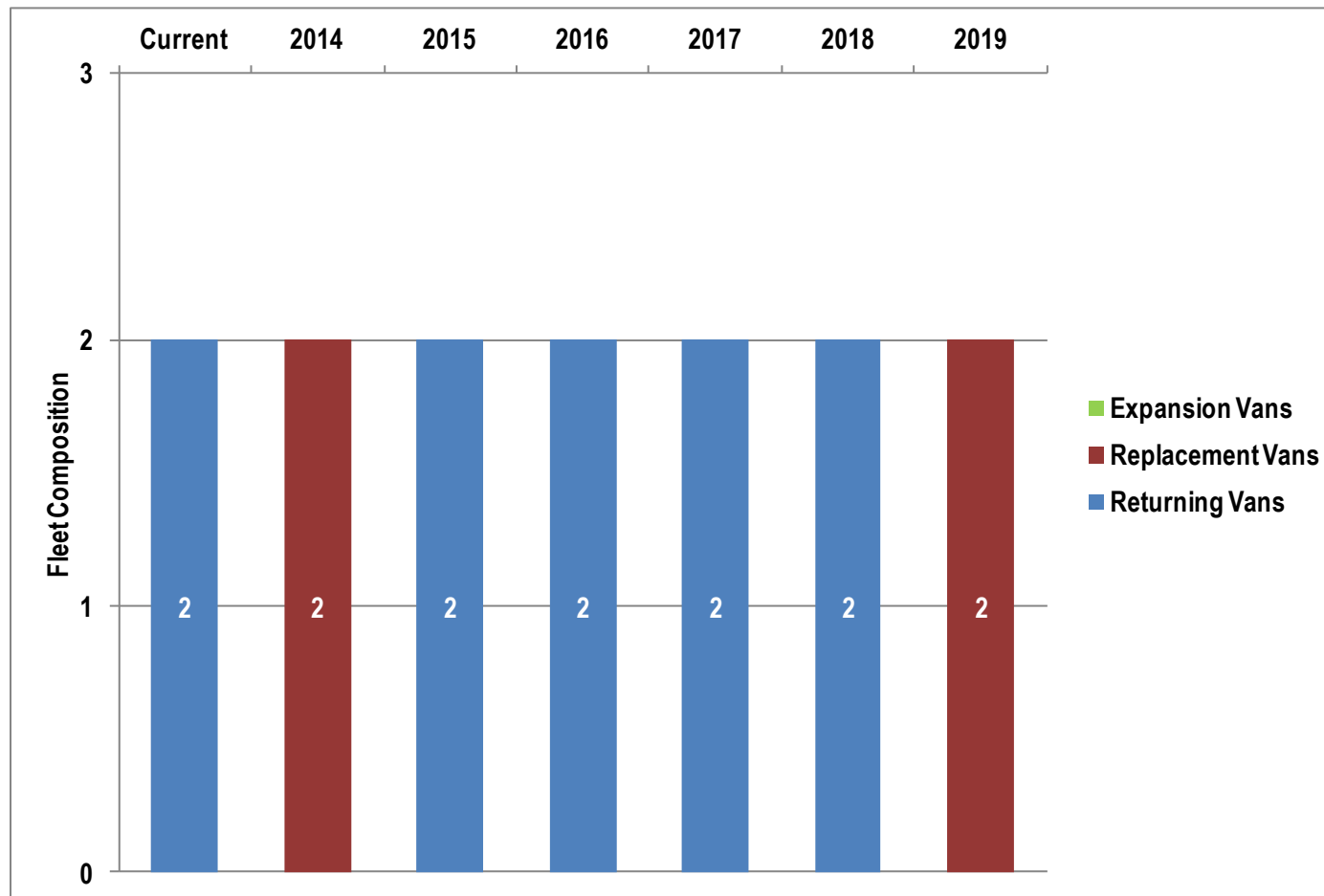
Provider	Current	2014	2015	2016	2017	2018	2019	Total Vehicles Required
Expansion Cutaways								
Expansion Minivans		2						2
Replacement Cutaways		1	2	2		1	1	7
Replacement Minivans					3		2	5
Returning Cutaways	6	5	4	4	6	5	5	
Returning Minivans	3	3	5	5	2	5	3	
Total 35' Buses	6	6	6	6	6	6	6	7
Total Cutaways	3	5	5	5	5	5	5	7



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Oak Park Dial-a-ride - Vehicle Replacement Schedule (2014 - 2019)

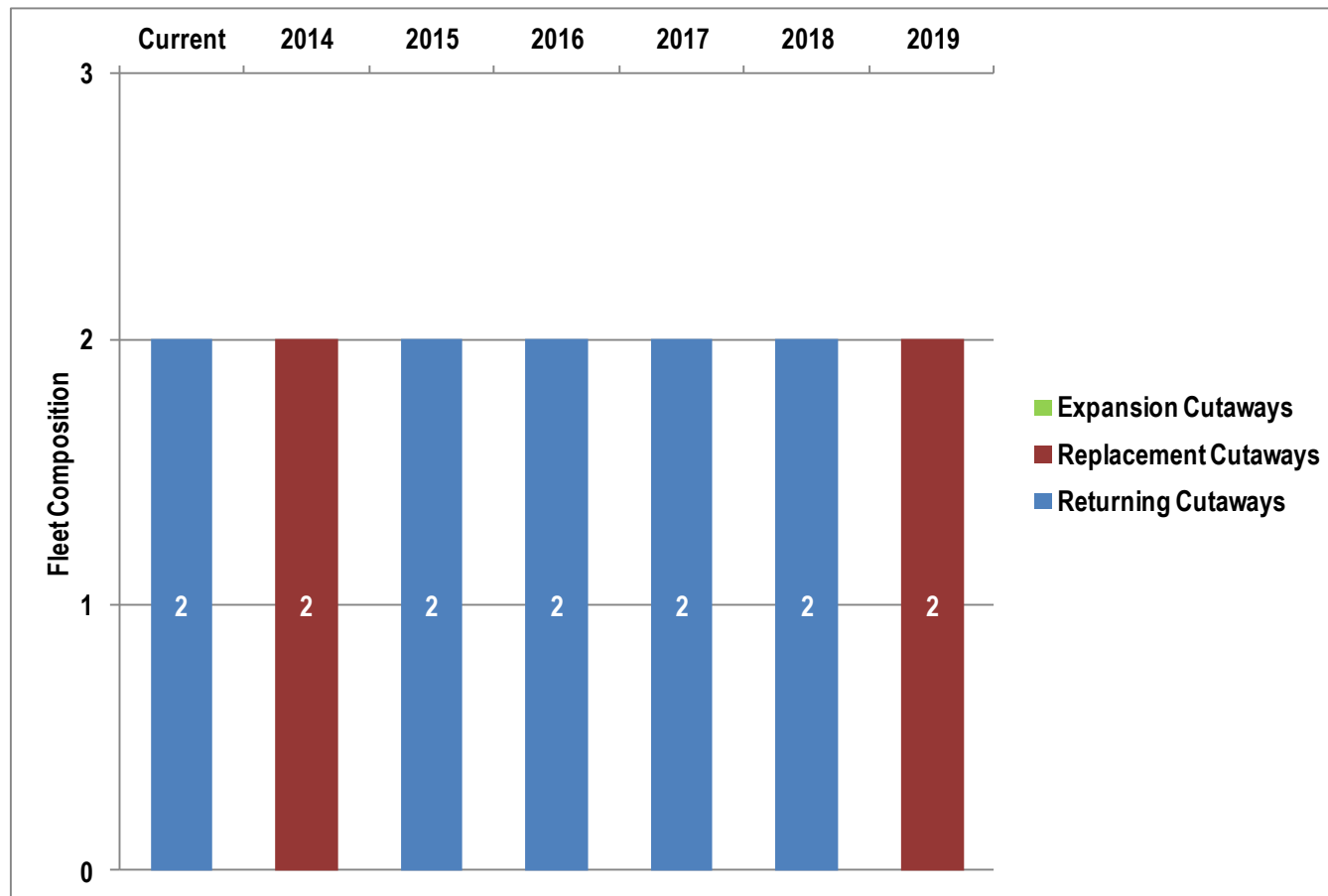
Provider	Current	2014	2015	2016	2017	2018	2019	Total Vehicles Required
Expansion Vans								
Replacement Vans		2					2	4
Returning Vans	2		2	2	2	2		
Total Vans	2	2	2	2	2	2	2	4



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Harbor & Beaches Dial-a-ride - Vehicle Replacement Schedule (2014 - 2019)

Provider	Current	2014	2015	2016	2017	2018	2019	Total Vehicles Required
Expansion Cutaways								
Replacement Cutaways		2					2	4
Returning Cutaways	2		2	2	2	2		
Total Cutaways	2	2	2	2	2	2	2	4



Approximate Vehicle Replacement Costs

Vehicle Cost Assumptions²

Vehicle	Fuel	Price
Sedan	Gas	\$30,000
Minivan	Gas	\$40,000
Van	Gas	\$50,000
Small Cutaway	Gas	\$80,000
Large Cutaway	Gas	\$150,000
Small Cutaway	CNG	\$100,000
Large Cutaway	CNG	\$110,000
Trolley	Diesel	N/A
35' Bus	Diesel	\$300,000
35' Bus	CNG	\$350,000
40' Bus	Diesel	\$425,000
40' Bus	CNG	\$475,000
45' Coach	Diesel	\$600,000

² Pricing assumptions based on recent vehicle acquisitions by transit operators in Ventura County and California Association for Coordinated Transportation 2014 Purchasing Schedule

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Fixed-Route Transit Vehicle Replacement Costs (2014-2026)

Provider	Vehicle	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Gold Coast Transit	35' Bus								\$2,700	\$2,400				
Gold Coast Transit	40' Bus	\$3,400	\$2,550				\$11,050							\$3,400
VCTC Intercity Transit	45' Bus	\$8,400	\$600	\$600	\$600	\$600	\$1,200	\$1,800				\$6,600		\$8,400
Simi Valley	40' Bus	\$2,125			\$850						\$1,275			\$2,125
Thousand Oaks Transit	Cutaway							\$80					\$80	
Thousand Oaks Transit	35' Bus			\$600										
Heritage Valley Transit	Cutaway		\$400					\$400					\$400	
Ojai Trolley	Trolley	#N/A				#N/A							#N/A	
Moorpark Transit	35' Bus	Leased												
Kanan Shuttle	Cutaway	Leased												
Camarillo Area Transit	Cutaway	\$150					\$150					\$150		
Total		\$14,075	\$3,550	\$1,200	\$1,450	\$600	\$12,400	\$2,280	\$2,700	\$2,400	\$1,275	\$6,750	\$480	\$13,925

Note: Costs are in thousands

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Countywide Paratransit Vehicle Replacement Costs (2014-2019)

Provider	Vehicle	2014	2015	2016	2017	2018	2019
Gold Coast Paratransit	Cutaway		\$400	\$1,520			
Heritage Valley DAR	Cutaway		\$800				
Heritage Valley DAR	Van	\$50			\$50		\$50
Simi Valley	Cutaway	\$320	\$480				\$320
Simi Valley	Sedan	\$30					\$30
Thousand Oaks Transit	Cutaway	\$640					\$640
Thousand Oaks Transit	Minivan	Leased					
Camarillo Area Transit	Small Cutaway	\$80	\$160	\$160			\$80
Camarillo Area Transit	Large Cutaway					\$150	
Camarillo Area Transit	Minivan	\$80			\$120		\$80
Oak Park DAR	Van	Leased					
Harbor & Beaches DAR	Cutaway	\$160					\$160
Total		\$1,360	\$1,840	\$1,680	\$170	\$135	\$1,360

Note: Costs are in thousands

Fixed-Route Vehicle Inventory

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Vehicle #	Manufacturer	Model	Type	Year	Fuel Type	Capacity (Seating/ Bike/ Wheelchair)	Mileage
Gold Coast Transit							
3500	NABI BUS	35LF	35' Bus	2008	CNG	30/3/2	159,865
3501	NABI BUS	35LF	35' Bus	2008	CNG	30/3/2	166,835
3502	NABI BUS	35LF	35' Bus	2008	CNG	30/3/2	180,112
3503	NABI BUS	35LF	35' Bus	2008	CNG	30/3/2	152,216
3504	NABI BUS	35LF	35' Bus	2008	CNG	30/3/2	184,505
3505	NABI BUS	35LF	35' Bus	2008	CNG	30/3/2	172,696
3506	NABI BUS	35LF	35' Bus	2008	CNG	30/3/2	154,099
3507	NABI BUS	35LF	35' Bus	2008	CNG	30/3/2	175,187
3508	NABI BUS	35LF	35' Bus	2008	CNG	30/3/2	165,770
3509	NABI BUS	35LF	35' Bus	2009	CNG	30/3/2	153,493
3510	NABI BUS	35LF	35' Bus	2009	CNG	30/3/2	138,850
3511	NABI BUS	35LF	35' Bus	2009	CNG	30/3/2	158,569
3512	NABI BUS	35LF	35' Bus	2009	CNG	30/3/2	163,848
3513	NABI BUS	35LF	35' Bus	2009	CNG	30/3/2	145,705
3514	NABI BUS	35LF	35' Bus	2009	CNG	30/3/2	127,475
3515	NABI BUS	35LF	35' Bus	2009	CNG	30/3/2	143,767
3516	NABI BUS	35LF	35' Bus	2009	CNG	30/3/2	144,960
4008	NABI BUS	40LFW-19	40' Bus	2001	CNG	40/3/2	419,636
4009	NABI BUS	40LFW-19	40' Bus	2001	CNG	40/3/2	451,319
4010	NABI BUS	40LFW-19	40' Bus	2001	CNG	40/3/2	482,217
4011	NABI BUS	40LFW-19	40' Bus	2001	CNG	40/3/2	451,205
4012	NABI BUS	40LFW-19	40' Bus	2001	CNG	40/3/2	435,754
4013	NABI BUS	40LFW-19	40' Bus	2001	CNG	40/3/2	479,599
4014	NABI BUS	40LFW-19	40' Bus	2002	CNG	40/3/2	396,546
4015	NABI BUS	40LFW-19	40' Bus	2002	CNG	40/3/2	352,320
4016	NABI BUS	40LFW-19	40' Bus	2004	CNG	40/3/2	311,627
4017	NABI BUS	40LFW-19	40' Bus	2004	CNG	40/3/2	284,947
4018	NABI BUS	40LFW-19	40' Bus	2004	CNG	40/3/2	295,382
4019	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	274,031
4020	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	300,485
4021	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	270,270
4022	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	283,020
4023	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	278,290
4024	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	288,463
4025	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	282,208
4026	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	281,851
4027	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	298,282
4028	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	286,443
4029	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	297,146
4030	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	297,480
4031	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	295,880
4032	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	295,909
4033	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	308,644
4034	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	295,674
4035	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	302,312
4036	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	285,946

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Vehicle #	Manufacturer	Model	Type	Year	Fuel Type	Capacity (Seating/ Bike/ Wheelchair)	Mileage
4037	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	306,803
4038	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	304,292
4039	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	290,161
4040	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	313,187
4041	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	292,625
4042	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	295,721
4043	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	296,091
4044	New Flyer Bus	C40LFR	40' Bus	2006	CNG	39/3/2	297,409
VCTC Intercity							
906	Gillig	Phantom	45' Bus	1993	Diesel	41/3/2	147,057
919	Gillig	Phantom	45' Bus	1993	Diesel	41/3/2	169,573
921	Gillig	Phantom	45' Bus	1993	Diesel	41/3/2	138,350
925	Gillig	Phantom	45' Bus	1993	Diesel	41/3/2	173,642
927	Gillig	Phantom	45' Bus	1993	Diesel	41/3/2	130,686
937	Gillig	Phantom	45' Bus	1993	Diesel	41/3/2	460,833
942	Gillig	Phantom	45' Bus	1993	Diesel	41/3/2	184,876
959	Gillig	Phantom	45' Bus	1993	Diesel	41/3/2	339,223
996	MCI	102-D3	45' Bus	1998	Diesel	47/3/2	103,257
997	MCI	102-D3	45' Bus	1998	Diesel	47/3/2	209,452
991	Van Hool	C2045L	45' Bus	2001	Diesel	56/3/2	141,685
992	Van Hool	C2045L	45' Bus	2002	Diesel	56/3/2	160,483
989	MCI	J4500	45' Bus	2008	Diesel	56/3/2	78,421
990	MCI	J4500	45' Bus	2008	Diesel	56/3/2	151,021
994	MCI	D4505	45' Bus	2008	Diesel	56/3/2	259,541
995	MCI	D4505	45' Bus	2008	Diesel	56/3/2	107,799
436	Van Hool	C2045	45' Bus	2012	Diesel	56/3/2	111,616
998	Ford	F-750	45' Bus	2011	Diesel	48/3/2	88,692
999	Ford	F-750	45' Bus	2011	Diesel	48/3/2	73,181
984	Volvo	9700	45' Bus	2013	Diesel	54/3/2	83,007
985	Volvo	9700	45' Bus	2013	Diesel	54/3/2	83,213
986	Volvo	9700	45' Bus	2013	Diesel	54/3/2	87,402
987	Volvo	9700	45' Bus	2013	Diesel	54/3/2	69,758
988	Volvo	9700	45' Bus	2013	Diesel	54/3/2	64,991
977	Volvo	9700	45' Bus	2014	Diesel	54/3/2	N/A
978	Volvo	9700	45' Bus	2014	Diesel	54/3/2	29,128
979	Volvo	9700	45' Bus	2014	Diesel	54/3/2	33,063
980	Volvo	9700	45' Bus	2014	Diesel	54/3/2	52,852
981	Volvo	9700	45' Bus	2014	Diesel	54/3/2	35,729
982	Volvo	9700	45' Bus	2014	Diesel	54/3/2	45,230
Simi Valley Transit							
4519	New Flyer	C40LFR	40' Bus	2001	CNG	37/2/2	606,316
4520	New Flyer	C40LFR	40' Bus	2001	CNG	37/2/2	574,046
4521	New Flyer	C40LFR	40' Bus	2001	CNG	37/2/2	612,730
4522	New Flyer	C40LFR	40' Bus	2001	CNG	37/2/2	625,757
4523	New Flyer	C40LFR	40' Bus	2001	CNG	37/2/2	641,819
4524	NABI	40LFW	40' Bus	2005	CNG	40/2/2	212,895
4525	NABI	40LFW	40' Bus	2005	CNG	40/2/2	236,317

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Vehicle #	Manufacturer	Model	Type	Year	Fuel Type	Capacity (Seating/ Bike/ Wheelchair)	Mileage
4526	New Flyer	C40LFR	40' Bus	2011	CNG	37/2/2	180,502
4527	New Flyer	C40LFR	40' Bus	2011	CNG	37/2/2	176,972
4528	New Flyer	C40LFR	40' Bus	2011	CNG	37/2/2	162,330
Thousand Oaks Transit							
41	Starcraft	All Star	32' Bus	2009	CNG	24/2/2	36,914
36	Orion	VII Bus	40' Bus	2008	CNG	34/3/2	275,283
37	Orion	VII Bus	40' Bus	2008	CNG	34/3/2	271,690
38	Orion	VII Bus	40' Bus	2008	CNG	34/3/2	263,874
39	Orion	VII Bus	40' Bus	2008	CNG	34/3/2	248,044
34	Thomas	Bus	35' Bus	2003	CNG	27/3/2	275,035
35	Thomas	Bus	35' Bus	2003	CNG	27/3/2	265,784
Ojai Trolley							
13547	Freightliner	Molly Trolley	Trolley	2006	Diesel	30/2/2	169,700
13548	Freightliner	Molly Trolley	Trolley	2006	Diesel	30/2/2	174,000
45'8	Ford	Hometown Villager	Trolley	2011	Diesel	30/2/2	65,700
4676	Ford	Hometown Villager	Trolley	2011	Diesel	30/2/2	63,600
4519	Ford	Hometown Villager	Trolley	2011	Diesel	30/2/2	66,000
Moorpark Transit							
66457	El Dorado	MST II	35' Bus	2005	Diesel	25/2/2	181,874
66456	El Dorado	MST II	35' Bus	2005	Diesel	25/2/2	207,535
66460	El Dorado	EZ Rider II	35' Bus	2010	CNG	27/2/3	127,155
66461	El Dorado	EZ Rider II	35' Bus	2010	CNG	27/2/3	135,118
66462	El Dorado	EZ Rider II	35' Bus	2010	CNG	27/2/3	144,253
Kanan Shuttle							
101	Ford	450 Super Duty Elkhart	Small Cutaway	2006	Gas	18/2/2	145,200
102	Ford	450 Super Duty Elkhart	Small Cutaway	2010	Gas	16/2/2	40,392
103	Ford	450 Super Duty Elkhart	Small Cutaway	2010	Gas	18/2/2	35,102
Camarillo Area Transit							
806	Chevy	5500	Cutaway	2009	Diesel	26/2/2	149,033

Paratransit/DAR Vehicle Inventory

VENTURA COUNTY SHORT-RANGE TRANSIT PLAN
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Vehicle #	Manufacturer	Model	Type	Year	Fuel Type	Capacity (Seating/ Wheelchair)	Mileage
Gold Coast Paratransit							
2318	Buswest	Cutaway	Small Cutaway	2008	CNG	13/2	131,541
2319	Buswest	Cutaway	Small Cutaway	2008	CNG	13/2	132,174
2315	Buswest	Cutaway	Small Cutaway	2008	CNG	13/2	126,321
2316	Buswest	Cutaway	Small Cutaway	2008	CNG	13/2	131,183
2317	Buswest	Cutaway	Small Cutaway	2008	CNG	13/2	131,173
2320	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	124,609
2321	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	126,681
2322	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	132,360
2323	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	132,860
2324	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	131,843
2325	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	132,342
2326	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	123,708
2327	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	130,826
2328	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	132,607
2329	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	132,836
2330	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	131,881
2331	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	132,162
2332	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	132,428
2333	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	128,242
2334	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	132,811
2335	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	132,115
2336	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	133,440
2337	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	132,328
2338	El Dorado	Cutaway	Small Cutaway	2008	CNG	13/2	132,718
Heritage Valley DAR							
30	Chevy	Cutaway	Small Cutaway	2002	Diesel	12/2	366,268
31	Chevy	Cutaway	Small Cutaway	2002	Diesel	12/2	406,661
32	Chevy	Cutaway	Small Cutaway	2002	Diesel	12/2	403,319
34	Chevy	Cutaway	Small Cutaway	2002	Diesel	12/2	411,498
36	Chevy	Cutaway	Small Cutaway	2002	Diesel	14/2	463,680
28	Chevy	Cutaway	Small Cutaway	2007	Gas	14/0	192,780
42	Chevy	Cutaway	Small Cutaway	2010	Diesel	16/2	143,179
47	Chevy	Cutaway	Small Cutaway	2010	Diesel	16/2	137,621
38	Chevy	Van	Van	2004	Gas	14/0	319,029
45	Chevy	Van	Van	2014	Gas	14/0	19,012
46	Chevy	Van	Van	2011	Gas	14/0	86,078
Simi Valley Paratransit							
6013	El Dorado	Aerotech	Small Cutaway	2004	CNG	13/2	204,962
6015	El Dorado	Aerotech	Small Cutaway	2007	CNG	13/2	154,301
6016	El Dorado	Aerotech	Small Cutaway	2007	CNG	13/2	156,117
6017	El Dorado	Aerotech	Small Cutaway	2007	CNG	13/2	158,061
6018	El Dorado	Aerotech	Small Cutaway	2010	CNG	13/2	126,933
6019	El Dorado	Aerotech	Small Cutaway	2010	CNG	13/2	130,941
6020	El Dorado	Aerotech	Small Cutaway	2010	CNG	13/2	119,094
6021	El Dorado	Aerotech	Small Cutaway	2010	CNG	13/2	115,806
6022	El Dorado	Aerotech	Small Cutaway	2010	CNG	13/2	102,161

VENTURA COUNTY SHORT-RANGE TRANSIT PLAN
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Vehicle #	Manufacturer	Model	Type	Year	Fuel Type	Capacity (Seating/ Wheelchair)	Mileage
6023	El Dorado	Aerotech	Small Cutaway	2010	CNG	13/2	110,904
7002	Ford	Crown Victoria	Sedan	2004	CNG	4/0	65,960
Thousand Oaks Paratransit							
501	Ford	E-450 Cutaway	Small Cutaway	2009	CNG	14/2	114,422
502	Ford	E-450 Cutaway	Small Cutaway	2009	CNG	14/2	117,112
451	Ford	E-350 Cutaway	Small Cutaway	2010	Gas	6/2	124,698
452	Ford	E-350 Cutaway	Small Cutaway	2010	Gas	6/2	137,373
453	Ford	E-350 Cutaway	Small Cutaway	2010	Gas	6/2	145,208
454	Ford	E-350 Cutaway	Small Cutaway	2010	Gas	6/2	140,182
455	Ford	E-350 Cutaway	Small Cutaway	2009	Gas	8/2	79,006
456	Ford	E-350 Cutaway	Small Cutaway	2009	Gas	8/2	73,475
301	Dodge	Caravan	Minivan	2009	Gas	4/1	177,169
302	Dodge	Caravan	Minivan	2009	Gas	4/1	177,121
303	Dodge	Caravan	Minivan	2009	Gas	4/1	177,984
304	Dodge	Caravan	Minivan	2009	Gas	4/1	182,415
305	Dodge	Caravan	Minivan	2009	Gas	4/1	173,949
306	Dodge	Caravan	Minivan	2009	Gas	4/1	166,278
307	Dodge	Caravan	Minivan	2009	Gas	4/1	178,132
308	Dodge	Caravan	Minivan	2009	Gas	4/1	182,340
309	Dodge	Caravan	Minivan	2009	Gas	4/1	171,752
Camarillo Area Paratransit							
801	Ford	E-450	Small Cutaway	2008	Diesel	16/2	153,551
808	Ford	E-450	Small Cutaway	2009	Diesel	16/2	131,208
809	Ford	E-450	Small Cutaway	2009	Diesel	16/2	61,019
803	Ford	E-450	Small Cutaway	2010	Diesel	16/2	88,618
805	Ford	E-450	Small Cutaway	2010	Diesel	16/2	105,912
807	Ford	F-750	Cutaway	2013	Gas	26/2	15,604
814	Dodge	Caravan	Minivan	2010	Gas	5/1	82,060
815	Dodge	Caravan	Minivan	2011	Gas	5/1	63,657
816	Dodge	Caravan	Minivan	2012	Gas	5/1	64,744
817	Dodge	Caravan	Minivan	2012	Gas	5/1	58,279
Oak Park General DAR							
401	Ford	E-350 Van	Van	2009	Gas	7/2	138,296
402	Ford	E-350 Van	Van	2009	Gas	7/2	121,595
Harbor & Beaches DAR							
D2	Ford	Cutaway	Small Cutaway	1999	Gas	19/0	926,758
D1	Ford	Van	Van	2000	Gas	9/2	368,658