METROPOLITAN TRANSPORTATION COMMISSION

Southern Alameda County Rail Integrated Analysis

Appendix A: Conceptual Systemwide Timetable

July 6, 2023

In partnership with:

San Joaquin Regional Rail Commission

Alameda County Transportation Commission

CalSTA

Capitol Corridor

Caltrans

Conceptual Systemwide Timetable
(including Union City and North Valley Extensions)

	ST-2	ST-4	102	104	106	108	110	112	114	116	118	120	122	124	126	128	130	132	ST-6	ST-8
Bakersfield ▲			6:19	7:19	8:19	9:19	10:19	11:19	12:19	13:19	14:19	15:19	16:19	17:19	18:19	19:19	20:19	21:19	22:19	23:19
Kings–Tulare ▲			6:53	7:53	8:53	9:53	10:53	11:53	12:53	13:53	14:53	15:53	16:53	17:53	18:53	19:53	20:53	21:53	22:53	23:51
Fresno ▲	5:09	6:09	7:09	8:09	9:09	10:09	11:09	12:09	13:09	14:09	15:09	16:09	17:09	18:09	19:09	20:09	21:09	22:09	23:07	
Madera ▲	5:21	6:21	7:21	8:21	9:21	10:21	11:21	12:21	13:21	14:21	15:21	16:21	17:21	18:21	19:21	20:21	21:21	22:21		
Merced ▲	5:42	6:42	7:42	8:42	9:42	10:42	11:42	12:42	13:42	14:42	15:42	16:42	17:42	18:42	19:42	20:42	21:42	22:42		

	ST-1	ST-3	101	103	105	107	109	111	113	115	117	119	121	123	125	127	129	131	ST-5	ST-7
Bakersfield ▲	5:30	6:30	7:30	8:30	9:30	10:30	11:30	12:30	13:30	14:30	15:30	16:30	17:30	18:30	19:30	20:30	21:30	22:30		
Kings–Tulare ▲	4:58	5:58	6:58	7:58	8:58	9:58	10:58	11:58	12:58	13:58	14:58	15:58	16:58	17:58	18:58	19:58	20:58	21:58		
Fresno ▲		5:41	6:41	7:41	8:41	9:41	10:41	11:41	12:41	13:41	14:41	15:41	16:41	17:41	18:41	19:41	20:41	21:41	22:41	23:41
Madera ▲			6:30	7:30	8:30	9:30	10:30	11:30	12:30	13:30	14:30	15:30	16:30	17:30	18:30	19:30	20:30	21:30	22:30	23:30
Merced ▲			6:08	7:08	8:08	9:08	10:08	11:08	12:08	13:08	14:08	15:08	16:08	17:08	↓* 18:08	19:08	20:08	↓* 21:08	22:08	23:08

Read Down / Read Up

ACE Westbound // San Joaquins Northbound (■ = Commuter service ■ = Intercity service)

Train Origin / Train Destination	A01 SKT SJC	B01 MCDA SJC	C01 MCDA NAT	A03 SKT SJC	C03 MCDA CIC–ORV	A05 SKT SJC	C05 MCDA NAT	A07 NAT SJC	W01 CIC–ORV UNC	S01 MCDA SAC	D01 CIC–ORV SKN	J01 MCDA OKJ	V01 MCDA UNC	J03 MCDA OKJ	N01 MCDA CIC–ORV	J05 MCDA OKJ	N03 MCDA NAT	J07 MCDA OKJ	D02 SKN CIC–ORV	N05 MCDA NAT	J09 MCDA OKJ	S03 MCDA SAC	U01 MCDA UNC	N07 MCDA NAT	J11 MCDA OKJ
Bakersfield BFD					↑		↑					↑			↑			↑							↑
Wasco WAC					↑		↑					↑			↑			↑							↑
Corcoran COC					↑		↑					↑			↑			↑							↑
Hanford HNF					↑		↑					↑			↑			↑							↑
Fresno FNO					↑		↑					↑			↑			↑							↑
Madera (*new*) MDR					↑		↑					↑			↑			↑							↑
Merced MCD										7:46		8:46		10:46	11:46	12:46	13:46	14:46		15:46	16:46	17:46		19:50	20:46
Turlock–Denair TRK										8:13		9:13		11:13	12:13	13:13	14:13	15:13		16:13	17:13	18:13		20:13	21:13
Modesto MOD										8:26		9:26		11:26	12:26	13:26	14:26	15:26		16:26	17:26	18:26		20:26	21:26
Merced (*new*) MCDA		3:58	4:50		5:50		6:50						9:50										18:50		
Atwater ATW		4:06	4:58		5:58		6:58						9:58										18:58		
Livingston LVG		4:14	5:06		6:06		7:06						10:06										19:06		
Turlock TRKA		4:26	5:18		6:18		7:18						10:18										19:18		
Ceres CRS		4:36	5:28		6:28		7:28						10:28										19:28		
Modesto (*new*) MODA		4:43	5:35		6:35		7:35						10:35										19:35		
Ripon RIP		4:57	5:49		6:49		7:49						10:49										19:49		
Downtown Manteca DMT		5:06	5:58		6:58		7:58						10:58										19:58		
Chico CIC									6:02		7:02														
Gridley GRD									6:26		7:26														
Oroville ORV									6:21		7:21														
Marysville–Yuba City MRV									6:44		7:44														
Plumas Lake PLU									6:54		7:54														
Natomas NAT								6:44	7:17		8:17														
Old North Sacramento NSAC								6:52	7:33		8:33														
Midtown Sacramento MDT								6:58	7:39		8:39														
Sacramento City College SUT								7:03	7:44		8:44														
Elk Grove (*new*) EKGA								7:13	7:54		8:54														
Lodi (*new*) LODA								7:42	8:20		9:20														
Downtown Stockton (Cabral) SKT	3:57			5:57		6:57		7:57	8:34	8:55	9:34				12:55		14:55			16:55		18:55		20:55	
Stockton San Joaquin Street SKN											9:38 →	9:53		11:53		13:53		15:53 →	15:58		17:53				21:53
North Lathrop NLT	4:07		6:07 →	6:07	7:07 →	7:07	8:07 →	8:07	8:44																
Lathrop–Manteca LTM	4:14	5:14		6:14		7:14		8:14	8:51				11:06										20:06		
Tracy TRC	4:26	5:26		6:26		7:26		8:26	9:03				11:18										20:18		
Vasco Road VAS	4:55	5:55		6:55		7:55		8:55	9:32				11:47										20:47		
Livermore LIV	5:00	6:00		7:00		8:00		9:00	9:37				11:52										20:52		
Pleasanton PLS	5:08	6:08		7:08		8:08		9:08	9:45				12:00										21:00		
Fremont FMT	5:30	6:30		7:30		8:30		9:30																	
Great America GAC	5:48	6:48		7:48		8:48		9:48																	
Santa Clara SCC	5:55	6:55		7:55		8:55		9:55																	
San Jose (Diridon) SJC	6:07	7:07		8:07		9:07		10:07																	
Union City UNC									10:09				12:24										21:24		
Downtown Stockton (Cabral) SKT										8:55												18:55			
Lodi LOD										9:11												19:11			
Sacramento Valley SAC										9:52												19:52			
Downtown Stockton (Cabral) SKT			6:18		7:18		8:18								12:55		14:55		16:03	16:55				20:55	
Lodi (*new*) LODA			6:33		7:33		8:33								13:09		15:09		16:18	17:09				21:09	
Elk Grove (*new*) EKGA			6:59		7:59		8:59								13:33		15:33		16:44	17:33				21:33	
Sacramento City College SUT			7:08		8:08		9:08								13:42		15:42		16:53	17:42				21:42	
Midtown Sacramento MDT			7:13		8:13		9:13								13:48		15:48		16:58	17:48				21:48	
Old North Sacramento NSAC			7:19		8:19		9:19								13:53		15:53		17:04	17:53				21:53	
Natomas NAT			7:28		8:28		9:28								14:02		16:02		17:13	18:02				22:02	
Plumas Lake PLU					8:51										14:24				17:36						
Marysville–Yuba City MRV					9:00										14:34				17:45						
Oroville ORV					9:25										14:58				18:10						
Gridley GRD					9:19										14:51				18:04						
Chico CIC					9:43										15:15				18:28						
Oakley OKY												10:22		12:22		14:22		16:22				18:22			22:22
Antioch–Pittsburg ACA												10:29		12:29		14:29		16:29				18:29			22:29
Martinez MTZ												10:54		12:54		14:54		16:54				18:54			22:54
Richmond RIC												11:23		13:23		15:23		17:23				19:23			23:23
Emeryville EMY												11:34		13:34		15:34		17:34				19:34			23:34
Oakland (Jack London Square) OKJ												11:43		13:43		15:43		17:43				19:43			23:43

San Joaquins Southbound // ACE Eastbound (■ = Intercity service ■ = Commuter service)

Train Origin / Train Destination	N02 NAT MCDA	J02 OKJ MCDA	S02 SAC MCDA	U02 UNC MCDA	D01 CIC–ORV SKN	J04 OKJ MCDA	N04 NAT MCDA	J06 OKJ MCDA	N06 CIC–ORV MCDA	J08 OKJ MCDA	N08 NAT MCDA	J10 OKJ MCDA	D02 SKN CIC–ORV	S04 SAC MCDA	B02 SJC MCDA	W02 UNC CIC–ORV	V02 UNC MCDA	A02 SJC SKT	A04 SJC NAT	C02 NAT MCDA	J12 OKJ MCDA	A06 SJC SKT	C04 CIC–ORV MCDA	A08 SJC SKT	C06 NAT MCDA
Bakersfield BFD	↑	↑	↑	↑		↑	↑	↑	↑	↑	↑	↑					↑			↑			↑		↑
Wasco WAC	↑	↑	↑	↑		↑	↑	↑	↑	↑	↑	↑					↑			↑			↑		↑
Corcoran COC	↑	↑	↑	↑		↑	↑	↑	↑	↑	↑	↑					↑			↑			↑		↑
Hanford HNF	↑	↑	↑	↑		↑	↑	↑	↑	↑	↑	↑					↑			↑			↑		↑
Fresno FNO	↑	↑	↑	↑		↑	↑	↑	↑	↑	↑	↑					↑			↑			↑		↑
Madera (*new*) MDR	↑	↑	↑	↑		↑	↑	↑	↑	↑	↑	↑					↑			↑			↑		↑
Merced MCD	6:56	8:00	9:00			11:00	12:00	13:00	14:00	15:00	16:00	17:00		18:00							21:00				
Turlock–Denair TRK	6:33	7:33	8:33			10:33	11:33	12:33	13:33	14:33	15:33	16:33		17:33							20:33				
Modesto MOD	6:20	7:20	8:20			10:20	11:20	12:20	13:20	14:20	15:20	16:20		17:20							20:20				
Merced (*new*) MCDA				9:56											17:56		18:56			19:56			20:56		21:56
Atwater ATW				9:47											17:47		18:47			19:47			20:47		21:47
Livingston LVG				9:40											17:40		18:40			19:40			20:40		21:40
Turlock TRKA				9:27											17:27		18:27			19:27			20:27		21:27
Ceres CRS				9:17											17:17		18:17			19:17			20:17		21:17
Modesto (*new*) MODA				9:10											17:10		18:10			19:10			20:10		21:10
Ripon RIP				8:57											16:57		17:57			18:57			19:57		20:57
Downtown Manteca DMT				8:48											16:48		17:48			18:48			19:48		20:48
Chico CIC													18:28			19:49									
Gridley GRD													18:04			19:25									
Oroville ORV													18:10			19:31									
Marysville–Yuba City MRV													17:45			19:06									
Plumas Lake PLU													17:36			18:57									
Natomas NAT													17:13			18:34			20:03						
Old North Sacramento NSAC													17:04			18:25			19:54						
Midtown Sacramento MDT													16:58			18:19			19:48						
Sacramento City College SUT													16:53			18:14			19:43						
Elk Grove (*new*) EKGA													16:44			18:05			19:34						
Lodi (*new*) LODA													16:18			17:39			19:06						
Downtown Stockton (Cabral) SKT	5:51		7:51				10:51		12:51		14:51		16:03	16:51		17:24		18:24	18:49			19:49		20:49	
Stockton San Joaquin Street SKN		6:48			9:38 →	9:48		11:48		13:48		15:48 →	15:58								19:48				
North Lathrop NLT																17:13		18:13	18:38 →	18:38		19:38 →	19:38	20:38 →	20:38
Lathrop–Manteca LTM				8:41											16:41	17:07	17:41	18:07	18:32			19:32		20:32	
Tracy TRC				8:22											16:22	16:48	17:22	17:48	18:13			19:13		20:13	
Vasco Road VAS				7:53											15:53	16:19	16:53	17:19	17:44			18:44		19:44	
Livermore LIV				7:48											15:48	16:14	16:48	17:14	17:39			18:39		19:39	
Pleasanton PLS				7:39											15:39	16:05	16:39	17:05	17:30			18:30		19:30	
Fremont FMT															15:16			16:42	17:07			18:07		19:07	
Great America GAC															15:00			16:26	16:51			17:51		18:51	
Santa Clara SCC															14:51			16:17	16:42			17:42		18:42	
San Jose (Diridon) SJC															14:46			16:12	16:37			17:37		18:37	
Union City UNC				7:14												15:40	16:14								
Downtown Stockton (Cabral) SKT			7:51											16:51											
Lodi LOD			7:34											16:34											
Sacramento Valley SAC			6:55											15:55											
Downtown Stockton (Cabral) SKT	5:51			9:34			10:51		12:51		14:51									18:28			19:28		20:28
Lodi (*new*) LODA	5:37			9:20			10:37		12:37		14:37									18:14			19:14		20:14
Elk Grove (*new*) EKGA	5:12			8:54			10:12		12:12		14:12									17:48			18:48		19:48
Sacramento City College SUT	5:02			8:44			10:02		12:02		14:02									17:38			18:38		19:38
Midtown Sacramento MDT	4:58			8:39			9:58		11:58		13:58									17:33			18:33		19:33
Old North Sacramento NSAC	4:52			8:33			9:52		11:52		13:52									17:27			18:27		19:27
Natomas NAT	4:44			8:17			9:44		11:44		13:44									17:18			18:18		19:18
Plumas Lake PLU				7:54					11:21														17:55		
Marysville–Yuba City MRV				7:44					11:11														17:45		
Oroville ORV				7:21					10:48														17:22		
Gridley GRD				7:26					10:54																
Chico CIC				7:02					10:30														17:03		
Oakley OKY		6:21				9:21		11:21		13:21		15:21									19:21				
Antioch–Pittsburg ACA		6:13				9:13		11:13		13:13		15:13									19:13				
Martinez MTZ		5:51				8:51		10:51		12:51		14:51									18:51				
Richmond RIC		5:21				8:21		10:21		12:21		14:21									18:21				
Emeryville EMY		5:10				8:10		10:10		12:10		14:10									18:10				
Oakland (Jack London Square) OKJ		4:59				7:59		9:59		11:59		13:59									17:59				

Commuter trains
A = San Jose ↔ Downtown Stockton (existing ACE route) or Natomas
B = San Jose ↔ Merced
C = Natomas ↔ Merced

Intercity trains
J = Oakland (Jack London Square) ↔ Merced
N = Natomas ↔ Merced
S = Sacramento Valley ↔ Merced

U = Union City ↔ Merced (a.m. eastbound, p.m. westbound)
V = Union City ↔ Merced (a.m. westbound, p.m. eastbound)
W = Union City ↔ Natomas or Chico / Oroville

D = Stockton San Joaquin Street ↔ Natomas or Chico / Oroville

Potential connections not shown
C04 → U01 at Downtown Manteca
A07 → U02 at Lathrop–Manteca

Infrastructure improvements east of Niles Junction may be required for some trains to achieve the conceptual timetable shown here, including the running times and desired slots (times of day).
The exact location and scope of such improvements will be determined in coordination with UP as part of more detailed operations planning in later phases of the project.