

Appendix G
Transit Screenline Calculations

AM Peak Hour Ridership

Transit Line	Direction	Tier 3 (2030 Baseline + Project + Public Improvements)											Tier 4A								Tier 4B	Tier 4C					
		TEP		Park-merced	Non-Parkmerced								TEP			Non-Parkmerced					Rid.	Rid.	Rid.				
		Adj.	Baseline		700 Font	800 Brotherhood	Arden Wood	77-111 Cambon	SFSU	Stones-town	Balboa Park	Rid.	Adj.	Baseline	Park-merced	700 Font	800 Brotherhood	Arden Wood	77-111 Cambon	SFSU				Stones-town	Balboa Park		
North Screenline																											
18 46th Avenue	Northbound		117							24	3			144		117				24	3			144	144	144	
	Southbound		85							25	6			115		85				25	6			115	115	115	
28 19th Avenue	Northbound	-79	238	3	8	6	2	10	47	6			319		238	3	8	6	2	10	47	6		319	319	319	
	Southbound	-16	307	2	4	1	1	7	48	12			383		307	2	4	1	1	7	48	12		383	383	383	
28L 19th Avenue Limited	Northbound	79	199	13	4	1	2	6	30	3			257		199	13	4	1	2	6	30	3		257	257	257	
	Southbound	16	132	6	2	0	1	4	31	7			183		132	6	2	0	1	4	31	7		183	183	183	
29 Sunset	Northbound		232		4			7	30	4			278		232		4		7	30	4			278	278	278	
	Southbound		218		2			5	31	9			264		218		2		5	31	9			264	264	264	
Screenline Subtotal	Northbound		786	16	16	6	4	24	130	16			998		786	16	16	6	4	24	130	16		998	998	998	
	Southbound		742	8	8	2	1	16	135	34			945		742	8	8	2	1	16	135	34		945	945	945	
Northeast Screenline																											
M Ocean View	Northbound		1,118	120	12	7	5	13	37	8			1,320		1,118	120	12	7	5	13	37	8		1,320	1,320	1,320	
	Southbound		472	36	6	2	2	9	38	16			581		472	36	6	2	2	9	38	16		581	581	581	
Screenline Subtotal	Northbound		1,118	120	12	7	5	13	37	8			1,320		1,118	120	12	7	5	13	37	8		1,320	1,320	1,320	
	Southbound		472	36	6	2	2	9	38	16			581		472	36	6	2	2	9	38	16		581	581	581	
East Screenline																											
M Ocean View	Eastbound	-208											208	208		3	5	1	6	15	2	0		239		239	
	Westbound	-283											283	283		1	1	0	4	15	5	3		312		312	
29 Sunset	Eastbound	-146	146		1			4	7	1	3		162		146		1		4	7	1	3		162	162	162	
	Westbound	-198	198		1			3	8	2	2		213		198		1		3	8	2	2		213	213	213	
Screenline Subtotal	Eastbound	-354	146		1			4	7	1	3		162		208	354		4	5	1	9	22	3	3	401	162	401
	Westbound	-482	198		1			3	8	2	2		213		283	482		2	1	0	6	23	7	5	526	213	526
South Screenline																											
28 19th Avenue	Northbound	158	442		9	1	1	12	28	6			499		442		9	1	1	12	28	6		499	499	499	
	Southbound	21	101		18	4	3	18	27	3			174		101		18	4	3	18	27	3		174	174	174	
28L 19th Avenue Limited	Northbound	-158																									
	Southbound	-21																									
Screenline Subtotal	Northbound		442		9	1	1	12	28	6			499		442		9	1	1	12	28	6			499	499	499
	Southbound		101		18	4	3	18	27	3			174		101		18	4	3	18	27	3			174	174	174
Local																											
17 Parkmerced	Northbound		61										61		61									61	61	61	
	Southbound		21										21		21									21	21	21	
Screenline Subtotal	Northbound		61										61		61									61	61	61	
	Southbound		21										21		21									21	21	21	
Other																											
J Church	Northbound	208	208		3	5	1	6	15	2	0		239		-208										239		
	Southbound	283	283		1	1	0	4	15	5	3		312		-283										312		
88 Mission BART Shuttle	To Balboa Park																										
Parkmerced BART Shuttle	To BART			116									116											116	116	116	
	From BART			37									37											37	37	37	
SFSU Shuttle	To BART								35				35											35	35	35	
	From BART								37				37											37	37	37	
BART (north of site)	Northbound		112	10	3	1	12	21	3	58			221		112	10	3	1	12	21	3	58		221	221	221	
	Southbound		32	5	1	0	8	21	7	9			83		32	5	1	0	8	21	7	9		83	83	83	
BART (south of site)	Northbound		5	4		1	6	43	6	1			66		5	4		1	6	43	6	1		66	66	66	
	Southbound		4	8		3	9	41	3	11			79		4	8		3	9	41	3	11		79	79	79	
28L 19th Avenue Limited (Balboa Park extension)	Eastbound	146	146		1			0	7	1	0		156		146		1		0	7	1	0		156	156	156	
	Westbound	198	198		1			0	8	2	3		212		198		1		0	8	2	3		212	212	212	

AM Peak Hour Capacity

Transit Line	Direction	Existing (2007)			Tier 1	Tier 2	Tier 3				
		Vehicle Type	Runs	Capacity	Util.	Util.	Util.	Vehicle Type	Runs	Capacity	Util.
North Screenline											
18 46th Avenue	Northbound	Diesel Bus 40'	4	216	50%	54%	69%	Diesel Bus 40'	4	216	67%
	Southbound	Diesel Bus 40'	4	216	35%	39%	55%	Diesel Bus 40'	4	216	53%
28 19th Avenue	Northbound	Diesel Bus 40'	7	378	77%	84%	108%	Diesel Bus 40'	8	432	74%
	Southbound	Diesel Bus 40'	9	486	60%	67%	83%	Diesel Bus 40'	9	486	79%
28L 19th Avenue Limited	Northbound	Diesel Bus 40'	4	216	51%	55%	75%	Diesel Bus 40'	6	324	79%
	Southbound	Diesel Bus 40'	5	270	39%	43%	58%	Diesel Bus 40'	6	324	57%
29 Sunset	Northbound	Diesel Bus 40'	6	324	66%	72%	86%	Diesel Bus 40'	6	324	86%
	Southbound	Diesel Bus 40'	4	216	90%	101%	122%	Diesel Bus 40'	6	324	82%
Screenline Subtotal	Northbound			1,134	64%	69%	88%			1,296	77%
	Southbound			1,188	56%	62%	80%			1,350	70%
Northeast Screenline											
M Ocean View	Northbound	Metro Streetcar (2-car)	7	1,414	73%	79%	93%	Metro Streetcar (2-car)	6	1,212	109%
	Southbound	Metro Streetcar (2-car)	7	1,414	26%	33%	41%	Metro Streetcar (2-car)	6	1,212	48%
Screenline Subtotal	Northbound			1,414	73%	79%	93%			1,212	109%
	Southbound			1,414	26%	33%	41%			1,212	48%
East Screenline											
M Ocean View	Eastbound	Metro Streetcar (2-car)	7	1,414	12%	15%	17%	Metro Streetcar (2-car)	0		
	Westbound	Metro Streetcar (2-car)	7	1,414	16%	20%	22%	Metro Streetcar (2-car)	0		
29 Sunset	Eastbound	Diesel Bus 40'	6	324	72%	90%	98%	Diesel Bus 40'	6	324	50%
	Westbound	Diesel Bus 40'	6	324	99%	122%	131%	Diesel Bus 40'	6	324	66%
Screenline Subtotal	Eastbound			1,738	23%	29%	32%			324	50%
	Westbound			1,738	32%	39%	42%			324	66%
South Screenline											
28 19th Avenue	Northbound	Diesel Bus 40'	7	378	72%	75%	86%	Diesel Bus 40'	8	432	116%
	Southbound	Diesel Bus 40'	7	378	20%	21%	36%	Diesel Bus 40'	8	432	40%
28L 19th Avenue Limited	Northbound	Diesel Bus 40'	5	270	56%	58%	67%	Diesel Bus 40'	6	324	
	Southbound	Diesel Bus 40'	5	270	7%	8%	17%	Diesel Bus 40'	6	324	
Screenline Subtotal	Northbound			648	65%	68%	78%			756	66%
	Southbound			648	15%	16%	28%			756	23%
Local											
17 Parkmerced	Northbound	Diesel Bus 30'	3	114	51%	53%	53%	Diesel Bus 30'	3	114	53%
	Southbound	Diesel Bus 30'	3	114	18%	18%	18%	Diesel Bus 30'	3	114	18%
Screenline Subtotal	Northbound			114	51%	53%	53%			114	53%
	Southbound			114	18%	18%	18%			114	18%
Other											
J Church	Northbound							Metro Streetcar (1-car)	9	909	26%
	Southbound							Metro Streetcar (1-car)	9	909	34%
88 Mission BART Shuttle	To Balboa Park	Diesel Bus 40'	7	378	67%			Diesel Bus 40'	0		
Parkmerced BART Shuttle	To BART		4	120			97%		4	120	97%
	From BART		4	120			31%		4	120	31%
SFSU Shuttle	To BART										
	From BART										
BART (north of site)	Northbound										
	Southbound										
BART (south of site)	Northbound										
	Southbound										
28L 19th Avenue Limited (Balboa Park extension)	Eastbound							Diesel Bus 40'	6	324	48%
	Westbound							Diesel Bus 40'	6	324	65%

AM Peak Hour Capacity

Transit Line	Direction	Tier 4A			Tier 4B	Tier 4C				
		Vehicle Type	Runs	Capacity	Util.	Util.	Vehicle Type	Runs	Capacity	Util.
North Screenline										
18 46th Avenue	Northbound	Diesel Bus 40'	4	216	67%	67%	Diesel Bus 40'	4	216	67%
	Southbound	Diesel Bus 40'	4	216	53%	53%	Diesel Bus 40'	4	216	53%
28 19th Avenue	Northbound	Diesel Bus 40'	8	432	74%	74%	Diesel Bus 40'	8	432	74%
	Southbound	Diesel Bus 40'	9	486	79%	79%	Diesel Bus 40'	9	486	79%
28L 19th Avenue Limited	Northbound	Diesel Bus 40'	6	324	79%	79%	Diesel Bus 40'	6	324	79%
	Southbound	Diesel Bus 40'	6	324	57%	57%	Diesel Bus 40'	6	324	57%
29 Sunset	Northbound	Diesel Bus 40'	6	324	86%	86%	Diesel Bus 40'	6	324	86%
	Southbound	Diesel Bus 40'	6	324	82%	82%	Diesel Bus 40'	6	324	82%
Screenline Subtotal	Northbound			1,296	77%				1,296	0%
	Southbound			1,350	70%				1,350	0%
Northeast Screenline										
M Ocean View	Northbound	Metro Streetcar (2-car)	6	1,212	109%	109%	Metro Streetcar (2-car)	6	1,212	109%
	Southbound	Metro Streetcar (2-car)	6	1,212	48%	48%	Metro Streetcar (2-car)	6	1,212	48%
Screenline Subtotal	Northbound			1,212	109%				1,212	0%
	Southbound			1,212	48%				1,212	0%
East Screenline										
M Ocean View	Eastbound	Metro Streetcar (2-car)	6	1,212	20%		Metro Streetcar (2-car)	3	606	39%
	Westbound	Metro Streetcar (2-car)	6	1,212	26%		Metro Streetcar (2-car)	3	606	52%
29 Sunset	Eastbound	Diesel Bus 40'	6	324	50%	50%	Diesel Bus 40'	6	324	50%
	Westbound	Diesel Bus 40'	6	324	66%	66%	Diesel Bus 40'	6	324	66%
Screenline Subtotal	Eastbound			1,536	26%				930	0%
	Westbound			1,536	34%				930	0%
South Screenline										
28 19th Avenue	Northbound	Diesel Bus 40'	8	432	116%	116%	Diesel Bus 40'	8	432	116%
	Southbound	Diesel Bus 40'	8	432	40%	40%	Diesel Bus 40'	8	432	40%
28L 19th Avenue Limited	Northbound	Diesel Bus 40'	6	324			Diesel Bus 40'	6	324	
	Southbound	Diesel Bus 40'	6	324			Diesel Bus 40'	6	324	
Screenline Subtotal	Northbound			756	66%				756	0%
	Southbound			756	23%				756	0%
Local										
17 Parkmerced	Northbound	Diesel Bus 30'	3	114	53%	53%	Diesel Bus 30'	3	114	53%
	Southbound	Diesel Bus 30'	3	114	18%	18%	Diesel Bus 30'	3	114	18%
Screenline Subtotal	Northbound			114	53%				114	0%
	Southbound			114	18%				114	0%
Other										
J Church	Northbound					26%				
	Southbound					34%				
88 Mission BART Shuttle	To Balboa Park	Diesel Bus 40'	0				Diesel Bus 40'	0		
Parkmerced BART Shuttle	To BART		4	120	97%	97%		4	120	97%
	From BART		4	120	31%	31%		4	120	31%
SFSU Shuttle	To BART									
	From BART									
BART (north of site)	Northbound									
	Southbound									
BART (south of site)	Northbound									
	Southbound									
28L 19th Avenue Limited (Balboa Park extension)	Eastbound	Diesel Bus 40'	6	324	48%	48%	Diesel Bus 40'	6	324	48%
	Westbound	Diesel Bus 40'	6	324	65%	65%	Diesel Bus 40'	6	324	65%

PM Peak Hour Capacity

Transit Line	Direction	Existing (2007)			Tier 1	Tier 2	Tier 3				
		Vehicle Type	Runs	Capacity	Util.	Util.	Util.	Vehicle Type	Runs	Capacity	Util.
North Screenline											
18 46th Avenue	Northbound	Diesel Bus 40'	4	216	45%	54%	70%	Diesel Bus 40'	4	216	67%
	Southbound	Diesel Bus 40'	4	216	53%	55%	71%	Diesel Bus 40'	4	216	68%
28 19th Avenue	Northbound	Diesel Bus 40'	7	378	70%	83%	109%	Diesel Bus 40'	7	378	84%
	Southbound	Diesel Bus 40'	8	432	67%	70%	94%	Diesel Bus 40'	8	432	86%
28L 19th Avenue Limited	Northbound	Diesel Bus 40'	6	324	46%	55%	70%	Diesel Bus 40'	6	324	100%
	Southbound	Diesel Bus 40'	5	270	39%	41%	59%	Diesel Bus 40'	6	324	62%
29 Sunset	Northbound	Diesel Bus 40'	4	216	87%	103%	125%	Diesel Bus 40'	6	324	84%
	Southbound	Diesel Bus 40'	5	270	101%	106%	123%	Diesel Bus 40'	6	324	102%
Screenline Subtotal	Northbound			1,134	62%	73%	93%			1,242	85%
	Southbound			1,188	66%	69%	88%			1,296	81%
Northeast Screenline											
M Ocean View	Northbound	Metro Streetcar (2-car)	6	1,212	66%	79%	94%	Metro Streetcar (2-car)	6	1,212	94%
	Southbound	Metro Streetcar (2-car)	7	1,414	84%	91%	109%	Metro Streetcar (2-car)	6	1,212	128%
Screenline Subtotal	Northbound			1,212	66%	79%	94%			1,212	94%
	Southbound			1,414	84%	91%	109%			1,212	128%
East Screenline											
M Ocean View	Eastbound	Metro Streetcar (2-car)	7	1,414	36%	40%	42%	Metro Streetcar (2-car)	0		
	Westbound	Metro Streetcar (2-car)	6	1,212	20%	27%	30%	Metro Streetcar (2-car)	0		
29 Sunset	Eastbound	Diesel Bus 40'	5	270	97%	108%	120%	Diesel Bus 40'	6	324	51%
	Westbound	Diesel Bus 40'	7	378	75%	102%	111%	Diesel Bus 40'	6	324	66%
Screenline Subtotal	Eastbound			1,684	46%	51%	55%			324	51%
	Westbound			1,590	33%	45%	49%			324	66%
South Screenline											
28 19th Avenue	Northbound	Diesel Bus 40'	7	378	35%	36%	48%	Diesel Bus 40'	7	378	70%
	Southbound	Diesel Bus 40'	6	324	57%	60%	73%	Diesel Bus 40'	6	324	105%
28L 19th Avenue Limited	Northbound	Diesel Bus 40'	6	324	19%	20%	28%	Diesel Bus 40'	6	324	
	Southbound	Diesel Bus 40'	5	270	33%	35%	42%	Diesel Bus 40'	6	324	
Screenline Subtotal	Northbound			702	28%	29%	38%			702	38%
	Southbound			594	46%	48%	59%			648	53%
Local											
17 Parkmerced	Northbound	Diesel Bus 30'	3	114	39%	51%	51%	Diesel Bus 30'	3	114	51%
	Southbound	Diesel Bus 30'	3	114	49%	52%	52%	Diesel Bus 30'	3	114	52%
Screenline Subtotal	Northbound			114	39%	51%	51%			114	51%
	Southbound			114	49%	52%	52%			114	52%
Other											
J Church	Northbound							Metro Streetcar (1-car)	10	1,010	59%
	Southbound							Metro Streetcar (1-car)	10	1,010	36%
88 Mission BART Shuttle	To Lake Merced	Diesel Bus 40'	6	324	44%			Diesel Bus 40'	0		
Parkmerced BART Shuttle	To BART		6	180			84%		6	180	83%
	From BART		6	180			99%		6	180	99%
SFSU Shuttle	To BART										
	From BART										
BART (north of site)	Northbound										
	Southbound										
BART (south of site)	Northbound										
	Southbound										
28L 19th Avenue Limited (Balboa Park extension)	Eastbound							Diesel Bus 40'	6	324	48%
	Westbound							Diesel Bus 40'	6	324	65%

PM Peak Hour Capacity

Transit Line	Direction	Tier 4A			Tier 4B	Tier 4C				
		Vehicle Type	Runs	Capacity	Util.	Util.	Vehicle Type	Runs	Capacity	Util.
North Screenline										
18 46th Avenue	Northbound	Diesel Bus 40'	4	216	67%	67%	Diesel Bus 40'	4	216	67%
	Southbound	Diesel Bus 40'	4	216	68%	68%	Diesel Bus 40'	4	216	68%
28 19th Avenue	Northbound	Diesel Bus 40'	7	378	84%	84%	Diesel Bus 40'	7	378	84%
	Southbound	Diesel Bus 40'	8	432	86%	86%	Diesel Bus 40'	8	432	86%
28L 19th Avenue Limited	Northbound	Diesel Bus 40'	6	324	100%	100%	Diesel Bus 40'	6	324	100%
	Southbound	Diesel Bus 40'	6	324	62%	62%	Diesel Bus 40'	6	324	62%
29 Sunset	Northbound	Diesel Bus 40'	6	324	84%	84%	Diesel Bus 40'	6	324	84%
	Southbound	Diesel Bus 40'	6	324	102%	102%	Diesel Bus 40'	6	324	102%
Screenline Subtotal	Northbound			1,242	85%				1,242	0%
	Southbound			1,296	81%				1,296	0%
Northeast Screenline										
M Ocean View	Northbound	Metro Streetcar (2-car)	6	1,212	94%	94%	Metro Streetcar (2-car)	6	1,212	94%
	Southbound	Metro Streetcar (2-car)	6	1,212	128%	128%	Metro Streetcar (2-car)	6	1,212	128%
Screenline Subtotal	Northbound			1,212	94%				1,212	0%
	Southbound			1,212	128%				1,212	0%
East Screenline										
M Ocean View	Eastbound	Metro Streetcar (2-car)	6	1,212	49%		Metro Streetcar (2-car)	3	606	98%
	Westbound	Metro Streetcar (2-car)	6	1,212	30%		Metro Streetcar (2-car)	3	606	59%
29 Sunset	Eastbound	Diesel Bus 40'	6	324	51%	51%	Diesel Bus 40'	6	324	51%
	Westbound	Diesel Bus 40'	6	324	66%	66%	Diesel Bus 40'	6	324	66%
Screenline Subtotal	Eastbound			1,536	49%				930	0%
	Westbound			1,536	37%				930	0%
South Screenline										
28 19th Avenue	Northbound	Diesel Bus 40'	7	378	70%	70%	Diesel Bus 40'	7	378	70%
	Southbound	Diesel Bus 40'	6	324	105%	105%	Diesel Bus 40'	6	324	105%
28L 19th Avenue Limited	Northbound	Diesel Bus 40'	6	324			Diesel Bus 40'	6	324	
	Southbound	Diesel Bus 40'	6	324			Diesel Bus 40'	6	324	
Screenline Subtotal	Northbound			702	38%				702	0%
	Southbound			648	53%				648	0%
Local										
17 Parkmerced	Northbound	Diesel Bus 30'	3	114	51%	51%	Diesel Bus 30'	3	114	51%
	Southbound	Diesel Bus 30'	3	114	52%	52%	Diesel Bus 30'	3	114	52%
Screenline Subtotal	Northbound			114	51%				114	0%
	Southbound			114	52%				114	0%
Other										
J Church	Northbound					59%				
	Southbound					36%				
88 Mission BART Shuttle	To Lake Merced	Diesel Bus 40'	0				Diesel Bus 40'	0		
Parkmerced BART Shuttle	To BART		6	180	64%	63%		6	180	64%
	From BART		6	180	99%	99%		6	180	99%
SFSU Shuttle	To BART									
	From BART									
BART (north of site)	Northbound									
	Southbound									
BART (south of site)	Northbound									
	Southbound									
28L 19th Avenue Limited (Balboa Park extension)	Eastbound	Diesel Bus 40'	6	324	48%	48%	Diesel Bus 40'	6	324	48%
	Westbound	Diesel Bus 40'	6	324	65%	65%	Diesel Bus 40'	6	324	65%

700 Font

Project Name	Transit Trips																	
	AM Peak Hour									PM Peak Hour								
	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total
Inbound	8	3	3	6	1	1	4	0	25	7	3	4	8	1	0	4	0	27
Outbound	17	5	6	11	2	1	8	0	51	5	2	3	6	1	0	3	0	20

Transit Line	Direction	AM Peak Hour									PM Peak Hour							
		SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other

Tier 2																			
North Screenline																			
18 46th Avenue	Northbound		1		2					3				0			1		1
	Southbound		0		1					1				1			1		2
28 19th Avenue	Northbound		2		4		1			6				1		2		0	3
	Southbound		1		2		0			3				1		3		0	4
28L 19th Avenue Limited	Northbound		1		2		0			3				0		1		0	1
	Southbound		0		1		0			2				1		1		0	2
29 Sunset	Northbound				4					4						2			2
	Southbound				2					2						3			3
Screenline Subtotal	Northbound		3		11		1			16				2		6		0	7
	Southbound		2		6		1			8				2		8		0	10
Northeast Screenline																			
M Ocean View	Northbound		8	2	2					12		3	1	1					4
	Southbound		4	1	1					6		4	1	1					6
Screenline Subtotal	Northbound		8	2	2					12		3	1	1					4
	Southbound		4	1	1					6		4	1	1					6
East Screenline																			
M Ocean View	Eastbound				2		1		0	3				1		0		0	1
	Westbound				1		0		0	1				1		0		0	2
29 Sunset	Eastbound				2		0		0	2				1		0		0	1
	Westbound				1		0		0	1				1		0		0	1
Screenline Subtotal	Eastbound				4		1		0	5				2		0		0	2
	Westbound				2		1		0	3				3		0		0	3
South Screenline																			
28 19th Avenue	Northbound		3			0		3	0	6		2			0		3	0	5
	Southbound		5		1		5	0	0	11		2		2		0	2	0	4
28L 19th Avenue Limited	Northbound		2			0		1	0	3		1			0		1	0	3
	Southbound		3			0		3	0	6		1			0		1	0	2
Screenline Subtotal	Northbound		4			1		4	0	9		4			0		4	0	8
	Southbound		8		1		8		0	18		3		2		0	3	0	6
Local																			
17 Parkmerced	Northbound																		
	Southbound																		
Screenline Subtotal	Northbound																		
	Southbound																		
Other																			
J Church	Northbound																		
	Southbound																		
88 Mission BART Shuttle	To Balboa Park																		
Parkmerced BART Shuttle	To BART																		
	From BART																		
SFSU Shuttle	To BART																		
	From BART																		
BART (north of site)	Northbound		8			2			0	10		3			1			0	3
	Southbound		4			1			0	5		4			1			0	4
BART (south of site)	Northbound						4			4							4		4
	Southbound						8			8							3		3
28L 19th Avenue Limited (Balboa Park extension)	Eastbound																		
	Westbound																		

Tier 3																			
North Screenline																			
18 46th Avenue	Northbound																		
	Southbound																		
28 19th Avenue	Northbound		2		5		1			8		1		2		0			4
	Southbound		1		2		0			4		1		3		0			5
28L 19th Avenue Limited	Northbound		1		2		0			4		1		1		0			2
	Southbound		1		1		0			2		1		2		0			3
29 Sunset	Northbound				4					4									2
	Southbound				2					2						3			3
Screenline Subtotal	Northbound		3		11		1			16				2		0			7
	Southbound		2		6		1			8				2		8		0	10
Northeast Screenline																			
M Ocean View	Northbound		8	2	2					12		3	1	1					4
	Southbound		4	1	1					6		4	1	1					6
Screenline Subtotal	Northbound		8	2	2					12		3	1	1					4
	Southbound		4	1	1					6		4	1	1					6
East Screenline																			
M Ocean View	Eastbound																		
	Westbound																		
29 Sunset	Eastbound				1		0			1				0		0			1
	Westbound				1		0			1				1		0			1
Screenline Subtotal	Eastbound				1		0			1				0		0			1
	Westbound				1		0			1				1		0			1
South Screenline																			
28 19th Avenue	Northbound		4			1		4		9		4			0		4		8
	Southbound		8		1		8			18		3			0		3		6
28L 19th Avenue Limited	Northbound																		
	Southbound																		
Screenline Subtotal	Northbound		4		1		4			9		4			0		4		8
	Southbound		8		1		8			18		3			0		3		6
Local																			
17 Parkmerced	Northbound																		
	Southbound																		
Screenline Subtotal	Northbound																		
	Southbound																		
Other																			
J Church	Northbound				2		1			3				1		0			1
	Southbound				1		0			1				1		0			2
88 Mission BART Shuttle	To Balboa Park																		
Parkmerced BART Shuttle	To BART																		
	From BART																		
SFSU Shuttle	To BART																		
	From BART																		
BART (north of site)	Northbound		8				2			10		3			1				3
	Southbound		4				1			5		4			1				4
BART (south of site)	Northbound							4		4							4		4
	Southbound							8		8							3		3
28L 19th Avenue Limited (Balboa Park extension)	Eastbound				1					1					0				0
	Westbound				1					1				1					1

700 Font

Project Name	Transit Trips																	
	AM Peak Hour									PM Peak Hour								
	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total
Inbound	8	3	3	6	1	1	4	0	25	7	3	4	8	1	0	4	0	27
Outbound	17	5	6	11	2	1	8	0	51	5	2	3	6	1	0	3	0	20

Transit Line	Direction	AM Peak Hour									PM Peak Hour							
		SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other

Tier 4A/C

North Screenline																				
18 46th Avenue	Northbound																			
	Southbound																			
28 19th Avenue	Northbound		2		5			1			8			1		2		0		4
	Southbound		1		2			0			4			1		3		0		5
28L 19th Avenue Limited	Northbound		1		2			0			4			1		1		0		2
	Southbound		1		1			0			2			1		2		0		3
29 Sunset	Northbound		4								4					2				2
	Southbound		2								2					3				3
Screenline Subtotal	Northbound		3		11			1			16			2		6		0		7
	Southbound		2		6			1			8			2		8		0		10
Northeast Screenline																				
M Ocean View	Northbound		8	2	2						12			3	1	1				4
	Southbound		4	1	1						6			4	1	1				6
Screenline Subtotal	Northbound		8	2	2						12			3	1	1				4
	Southbound		4	1	1						6			4	1	1				6
East Screenline																				
M Ocean View	Eastbound				2			1			3					1		0		1
	Westbound				1			0			1					1		0		2
29 Sunset	Eastbound				1			0			1					0		0		1
	Westbound				1			0			1					1		0		1
Screenline Subtotal	Eastbound				3			1			4					1		0		2
	Westbound				2			1			2					2		0		2
South Screenline																				
28 19th Avenue	Northbound		4					1		4	9			4				0		4
	Southbound		8					1		8	18			3				0		3
28L 19th Avenue Limited	Northbound																			
	Southbound																			
Screenline Subtotal	Northbound		4					1		4	9			4				0		4
	Southbound		8					1		8	18			3				0		3
Local																				
17 Parkmerced	Northbound																			
	Southbound																			
Screenline Subtotal	Northbound																			
	Southbound																			
Other																				
J Church	Northbound																			
	Southbound																			
88 Mission BART Shuttle	To Balboa Park																			
	From BART																			
Parkmerced BART Shuttle	To BART																			
	From BART																			
SFSU Shuttle	To BART																			
	From BART																			
BART (north of site)	Northbound		8					2			10			3				1		3
	Southbound		4					1			5			4				1		4
BART (south of site)	Northbound									4	4								4	4
	Southbound									8	8								3	3
28L 19th Avenue Limited (Balboa Park extension)	Eastbound									1	1					0				0
	Westbound									1	1					1				1

77-111 Cambon Drive

Project Name	Transit Trips																	
	AM Peak Hour									PM Peak Hour								
	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total
Inbound	10	5	7	12	3	1	6	1	43	14	7	10	17	4	1	8	1	62
Outbound	14	7	11	18	4	1	9	1	65	10	5	8	13	3	1	6	1	46

Transit Line	Direction	AM Peak Hour									PM Peak Hour								
		SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total

Tier 2

North Screenline																						
18 46th Avenue	Northbound				3				3							2				2		
	Southbound				2				2							3				3		
28 19th Avenue	Northbound	2	6		1				9	2	4			0				6				
	Southbound	2	4		0				6	2	6			1				9				
28L 19th Avenue Limited	Northbound	1	3		0				5	1	2			0				3				
	Southbound	1	2		0				3	1	3			0				4				
29 Sunset	Northbound	1	6						7	1	4							5				
	Southbound	1	4						5	1	6							7				
Screenline Subtotal	Northbound	5	18		1				24	3	13			1				17				
	Southbound	3	12		1				16	5	17			1				23				
Northeast Screenline																						
M Ocean View	Northbound	7	2	4					13	5	2	3						9				
	Southbound	5	2	2					9	7	2	3						13				
Screenline Subtotal	Northbound	7	2	4					13	5	2	3						9				
	Southbound	5	2	2					9	7	2	3						13				
East Screenline																						
M Ocean View	Eastbound				4	2			1	6							3	1			0	4
	Westbound				2	1			0	4							3	1			1	5
29 Sunset	Eastbound				4	0			0	4							3	0			0	3
	Westbound				2	0			0	3							3	0			0	4
Screenline Subtotal	Eastbound				7	2			1	10							5	1			1	7
	Westbound				5	1			0	6							7	2			1	9
South Screenline																						
28 19th Avenue	Northbound	3				1	4	0	8	4			1				6	0			11	
	Southbound	7				1	6	0	14	5			1				4	0			10	
28L 19th Avenue Limited	Northbound	2				1	2	0	5	3			1				3	0			6	
	Southbound	1				1	3	0	4	1			1				2	0			3	
Screenline Subtotal	Northbound	5				1	6	0	12	7			2				8	1			18	
	Southbound	7				2	9	1	18	5			1				6	1			13	
Local																						
17 Parkmerced	Northbound																					
	Southbound																					
Screenline Subtotal	Northbound																					
	Southbound																					
Other																						
J Church	Northbound																					
	Southbound																					
88 Mission BART Shuttle	To Balboa Park																					
Parkmerced BART Shuttle	To BART																					
	From BART																					
SFSU Shuttle	To BART																					
	From BART																					
BART (north of site)	Northbound	7				4			1	12	5			3				1	9			
	Southbound	5				3			1	8	7			4				1	12			
BART (south of site)	Northbound							6	6										8	8		
	Southbound							9	9										6	6		
28L 19th Avenue Limited (Balboa Park extension)	Eastbound																					
	Westbound																					

Tier 3

North Screenline																						
18 46th Avenue	Northbound																					
	Southbound																					
28 19th Avenue	Northbound	2	8		1				10	1	6			0				7				
	Southbound	1	5		0				7	2	8			1				10				
28L 19th Avenue Limited	Northbound	2	4		0				6	1	3			0				4				
	Southbound	1	3		0				4	2	4			0				6				
29 Sunset	Northbound	1	6						7	1	4							5				
	Southbound	1	4						5	1	6							7				
Screenline Subtotal	Northbound	5	18		1				24	3	13			1				17				
	Southbound	3	12		1				16	5	17			1				23				
Northeast Screenline																						
M Ocean View	Northbound	7	2	4					13	5	2	3						9				
	Southbound	5	2	2					9	7	2	3						13				
Screenline Subtotal	Northbound	7	2	4					13	5	2	3						9				
	Southbound	5	2	2					9	7	2	3						13				
East Screenline																						
M Ocean View	Eastbound																					
	Westbound																					
29 Sunset	Eastbound				4			0	4							3	0			0	3	
	Westbound				2			0	3							3	0			0	4	
Screenline Subtotal	Eastbound				4			0	4							3	0			0	3	
	Westbound				2			0	3							3	0			0	4	
South Screenline																						
28 19th Avenue	Northbound	5				1	6	0	12	7			2				8	1			18	
	Southbound	7				2	9	1	18	5			1				6	1			13	
28L 19th Avenue Limited	Northbound																					
	Southbound																					
Screenline Subtotal	Northbound	5				1	6	0	12	7			2				8	1			18	
	Southbound	7				2	9	1	18	5			1				6	1			13	
Local																						
17 Parkmerced	Northbound																					
	Southbound																					
Screenline Subtotal	Northbound																					
	Southbound																					
Other																						
J Church	Northbound				4	2			1	6							3	1			0	4
	Southbound				2	1			0	4							3	1			1	5
88 Mission BART Shuttle	To Balboa Park																					
Parkmerced BART Shuttle	To BART																					
	From BART																					
SFSU Shuttle	To BART																					
	From BART																					
BART (north of site)	Northbound	7				4			1	12	5			3				1	9			
	Southbound	5				3			1	8	7			4				1	12			
BART (south of site)	Northbound							6	6										8	8		
	Southbound							9	9										6	6		
28L 19th Avenue Limited (Balboa Park extension)	Eastbound																					
	Westbound																					

77-111 Cambon Drive

Project Name	Transit Trips																	
	AM Peak Hour									PM Peak Hour								
	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total
Inbound	10	5	7	12	3	1	6	1	43	14	7	10	17	4	1	8	1	62
Outbound	14	7	11	18	4	1	9	1	65	10	5	8	13	3	1	6	1	46

Transit Line	Direction	AM Peak Hour									PM Peak Hour								
		SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total

Tier 4A/C

North Screenline																			
18 46th Avenue	Northbound																		
	Southbound																		
28 19th Avenue	Northbound		2		8			1						10					7
	Southbound		1		5			0						7			1		10
28L 19th Avenue Limited	Northbound		2		4			0						6					4
	Southbound		1		3			0						4					6
29 Sunset	Northbound		1		6									7					5
	Southbound		1		4									5					7
Screenline Subtotal	Northbound		5		18			1						24			1		17
	Southbound		3		12			1						16			1		23
Northeast Screenline																			
M Ocean View	Northbound		7	2	4									13		5	2	3	9
	Southbound		5	2	2									9		7	2	3	13
Screenline Subtotal	Northbound		7	2	4									13		5	2	3	9
	Southbound		5	2	2									9		7	2	3	13
East Screenline																			
M Ocean View	Eastbound				4			2			1			6			3		4
	Westbound				2			1			0			4			1		5
29 Sunset	Eastbound				4			0			0			4			3		3
	Westbound				2			0			0			3			0		4
Screenline Subtotal	Eastbound				7			2			1			9			5		7
	Westbound				5			1			0			6			2		9
South Screenline																			
28 19th Avenue	Northbound		5					1			6	0		12		7		2	18
	Southbound		7					2			9	1		18		5		1	13
28L 19th Avenue Limited	Northbound																		
	Southbound																		
Screenline Subtotal	Northbound		5					1			6	0		12		7		2	18
	Southbound		7					2			9	1		18		5		1	13
Local																			
17 Parkmerced	Northbound																		
	Southbound																		
Screenline Subtotal	Northbound																		
	Southbound																		
Other																			
J Church	Northbound																		
	Southbound																		
88 Mission BART Shuttle	To Balboa Park																		
Parkmerced BART Shuttle	To BART																		
	From BART																		
SFSU Shuttle	To BART																		
	From BART																		
BART (north of site)	Northbound		7					4					1	12		5		3	9
	Southbound		5					3					1	8		7		4	12
BART (south of site)	Northbound										6			6				8	8
	Southbound										9			9				6	6
28L 19th Avenue Limited (Balboa Park extension)	Eastbound							0			0			0				0	0
	Westbound							0			0			0				0	0

SFSU

Project Name	Transit Trips																	
	AM Peak Hour									PM Peak Hour								
	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total
Inbound	16	54	46	94	8	5	43	3	268	13	45	38	78	7	4	36	2	224
Outbound	16	52	44	91	8	5	41	3	259	14	46	39	80	7	5	36	2	228

Transit Line	Direction	AM Peak Hour									PM Peak Hour								
		SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total

Tier 4A/C

North Screenline																					
18 46th Avenue	Northbound		9		15					24		8		13					21		
	Southbound		9		16					25		7		13					20		
28 19th Avenue	Northbound		13		30		3			47		11		27		3			41		
	Southbound		13		31		4			48		11		26		3			40		
28L 19th Avenue Limited	Northbound		13		15		2			30		11		13		2			26		
	Southbound		13		16		2			31		11		13		1			26		
29 Sunset	Northbound				30					30				27					27		
	Southbound				31					31				26					26		
Screenline Subtotal	Northbound		35		91		5			130		30		80		5			115		
	Southbound		36		94		5			135		30		78		4			113		
Northeast Screenline																					
M Ocean View	Northbound		5	17	15					37		5	15	13					33		
	Southbound		5	18	15					38		4	15	13					32		
Screenline Subtotal	Northbound		5	17	15					37		5	15	13					33		
	Southbound		5	18	15					38		4	15	13					32		
East Screenline																					
M Ocean View	Eastbound				15					15				13					13		
	Westbound				15					15				13					13		
29 Sunset	Eastbound				7					7				6					6		
	Westbound				8					8				6					6		
Screenline Subtotal	Eastbound				22					22				19					19		
	Westbound				23					23				19					19		
South Screenline																					
28 19th Avenue	Northbound		6				3		17	1	28		5				3		14	1	23
	Southbound		6				3		17	1	27		5				3		15	1	24
28L 19th Avenue Limited	Northbound																				
	Southbound																				
Screenline Subtotal	Northbound		6				3		17	1	28		5				3		14	1	23
	Southbound		6				3		17	1	27		5				3		15	1	24
Local																					
17 Parkmerced	Northbound																				
	Southbound																				
Screenline Subtotal	Northbound																				
	Southbound																				
Other																					
J Church	Northbound																				
	Southbound																				
88 Mission BART Shuttle	To Balboa Park																				
Parkmerced BART Shuttle	To BART																				
	From BART																				
SFSU Shuttle	To BART		4				5		25	2	35		4				4		22	1	31
	From BART		4				5		26	2	37		4				4		21	1	31
BART (north of site)	Northbound		11				8			3	21		9				7			2	18
	Southbound		10				8			3	21		9				7			2	18
BART (south of site)	Northbound								43		43								36		36
	Southbound								41		41								36		36
28L 19th Avenue Limited (Balboa Park extension)	Eastbound								7		7						6				6
	Westbound								8		8						6				6

Stonestown

Project Name	Transit Trips																	
	AM Peak Hour									PM Peak Hour								
	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total
Inbound	3	8	14	26	2	2	6	4	66	2	9	15	31	2	1	7	4	71
Outbound	1	4	7	13	1	1	3	2	31	3	12	21	42	3	2	10	5	97

Transit Line	Direction	AM Peak Hour									PM Peak Hour								
		SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total

Tier 4A/C

North Screenline																				
18 46th Avenue	Northbound		1		2					3			2						7	9
	Southbound		1		4					6			1						5	7
28 19th Avenue	Northbound		1		4			1		6			3					1	14	18
	Southbound		2		9			1		12			2					1	10	13
28L 19th Avenue Limited	Northbound		1		2			0		3			3					1	7	11
	Southbound		2		4			1		7			2					0	5	8
29 Sunset	Northbound				4					4									14	14
	Southbound				9					9									10	10
Screenline Subtotal	Northbound		3		13			1		16			8					2	42	52
	Southbound		6		26			2		34			6					1	31	38

Northeast Screenline																					
M Ocean View	Northbound		1	1	2			1		2	8		3	4	7			3		5	22
	Southbound		3	3	5			2		4	16		2	3	5			2		4	16
Screenline Subtotal	Northbound		1	1	2			1		2	8		3	4	7			3		5	22
	Southbound		3	3	5			2		4	16		2	3	5			2		4	16

East Screenline																				
M Ocean View	Eastbound				2					2									7	7
	Westbound				5					5									5	5
29 Sunset	Eastbound				1					1									4	4
	Westbound				2					2									3	3
Screenline Subtotal	Eastbound				3					3									11	11
	Westbound				7					7									8	8

South Screenline																				
28 19th Avenue	Northbound									6									7	7
	Southbound									3									10	10
28L 19th Avenue Limited	Northbound									6									7	7
	Southbound									3									10	10
Screenline Subtotal	Northbound									6									7	7
	Southbound									3									10	10

Local																				
17 Parkmerced	Northbound																			
	Southbound																			
Screenline Subtotal	Northbound																			
	Southbound																			

Other																					
J Church	Northbound																				
	Southbound																				
88 Mission BART Shuttle	To Balboa Park																				
Parkmerced BART Shuttle	To BART																				
	From BART																				
SFSU Shuttle	To BART																				
	From BART																				
BART (north of site)	Northbound							1		2	3							3		5	8
	Southbound							2		4	7							2		4	6
BART (south of site)	Northbound									6	6									7	7
	Southbound									3	3									10	10
28L 19th Avenue Limited (Balboa Park extension)	Eastbound									1	1								4		4
	Westbound									2	2								3		3

Balboa Park

Project Name	Transit Trips																	
	AM Peak Hour									PM Peak Hour								
	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total
Inbound	2	2	7	1	1	0	1	1	15	34	9	23	6	7	2	11	3	95
Outbound	38	7	11	6	7	2	11	2	84	21	7	22	4	5	2	7	3	72

Transit Line	Direction	AM Peak Hour									PM Peak Hour								
		SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total	SD-1	SD-2	SD-3	SD-4	EB	NB	SB	Other	Total

Tier 4A/C

North Screenline																			
18 46th Avenue	Northbound																		
	Southbound																		
28 19th Avenue	Northbound																		
	Southbound																		
28L 19th Avenue Limited	Northbound																		
	Southbound																		
29 Sunset	Northbound																		
	Southbound																		
Screenline Subtotal	Northbound																		
	Southbound																		
Northeast Screenline																			
M Ocean View	Northbound																		
	Southbound																		
Screenline Subtotal	Northbound																		
	Southbound																		
East Screenline																			
M Ocean View	Eastbound				0				0				3						3
	Westbound				3				3				2						2
29 Sunset	Eastbound				3				3				6						6
	Westbound				2				2				6						6
Screenline Subtotal	Eastbound				3	0			3				6	3					8
	Westbound				2	3			5				6	2					8
South Screenline																			
28 19th Avenue	Northbound																		
	Southbound																		
28L 19th Avenue Limited	Northbound																		
	Southbound																		
Screenline Subtotal	Northbound																		
	Southbound																		
Local																			
17 Parkmerced	Northbound																		
	Southbound																		
Screenline Subtotal	Northbound																		
	Southbound																		
Other																			
J Church	Northbound																		
	Southbound																		
88 Mission BART Shuttle	To Balboa Park																		
	From BART																		
Parkmerced BART Shuttle	To BART																		
	From BART																		
SFSU Shuttle	To BART																		
	From BART																		
BART (north of site)	Northbound	38	3	6		7	2		2	58	21	4	11		5	2		3	46
	Southbound	2	1	3		1	0		1	9	34	4	12		7	2		3	62
BART (south of site)	Northbound								1	1								11	11
	Southbound								11	11								7	7
28L 19th Avenue Limited (Balboa Park extension)	Eastbound				0					0				3					3
	Westbound				3					3			2						2

Parkmerced

Project Name	Transit Trips																	Total			
	PM Peak Hour																				
	SD-4			SD-1			SD-2			SD-3					East Bay	N. Bay	South Bay				
SFSU	Stones.	Sunset	Dwntwn	SOMA	NB / CT	W. Mkt.	Marina	Rich.	Mission	NGB	Baysh.	O. Miss.	Hill Dist.			S. Bay	Bris.	Colma	SSF		
Inbound	3	17	0	215	42	57	23	25	15	0	0	0	2	0	0	0	0	0	15	6	420
Outbound	2	12	0	132	26	36	18	18	11	2	1	0	1	0	0	0	0	12	4	275	

Transit Line	Direction	PM Peak Hour																	Total		
		SD-4			SD-1			SD-2			SD-3					East Bay	N. Bay	South Bay			
		SFSU	Stones.	Sunset	Dwntwn	SOMA	NB / CT	W. Mkt.	Marina	Rich.	Mission	NGB	Baysh.	O. Miss.	Hill Dist.			S. Bay	Bris.	Colma	SSF

Tier 4A/C

North Screenline																					
18 46th Avenue	Northbound																				
	Southbound																				
28 19th Avenue	Northbound																		7		
	Southbound																		10		
28L 19th Avenue Limited	Northbound																		18	4	
	Southbound																		25	5	
29 Sunset	Northbound																				
	Southbound																				
Screenline Subtotal	Northbound																		18	11	
	Southbound																		25	15	
Northeast Screenline																					
M Ocean View	Northbound				66	13	18	18													115
	Southbound				108	21	29	23													180
Screenline Subtotal	Northbound				66	13	18	18													115
	Southbound				108	21	29	23													180
East Screenline																					
M Ocean View	Eastbound										1										1
	Westbound																				
29 Sunset	Eastbound													1							1
	Westbound														1						1
Screenline Subtotal	Eastbound										1										2
	Westbound														1						1
South Screenline																					
28 19th Avenue	Northbound																				
	Southbound																				
28L 19th Avenue Limited	Northbound																				
	Southbound																				
Screenline Subtotal	Northbound																				
	Southbound																				
Local																					
17 Parkmerced	Northbound																				
	Southbound																				
Screenline Subtotal	Northbound																				
	Southbound																				
Other																					
J Church	Northbound																				
	Southbound																				
85 Mission BART Shuttle	To Balboa Park																				
Parkmerced BART Shuttle	To BART				66	13	18				2								12	4	115
	From BART				108	21	29												15	6	178
SFSU Shuttle	To BART																				
	From BART																				
BART (north of site)	Northbound				66	13	18				1										98
	Southbound				108	21	29														157
BART (south of site)	Northbound																				
	Southbound																				
28L 19th Avenue Limited (Balboa Park extension)	Eastbound																		1		1
	Westbound																		1		1