

Appendix I

PEQE Calculation Worksheets

#	Intersection	Visibility	Crossing Distance	ADA	Traffic Control	Score	Grade	Visibility	Crossing Distance	ADA	Traffic Control
1	Mission Center Road HAWK Beacon	High Visibility Crosswalk	Median Refuge	ADA Compliant	Hawk	8	High	2	2	2	2


Fenton Parkway	Portofino Driveway	Friars Road
Fenton Parkway	Friars Road	Rio San Diego Drive
Fenton Parkway	Rio San Diego Drive	Del Rio Apartments Driveway
Rancho Mission Road	Friars Road	Caminito Cuervo
Rancho Mission Road	Caminito Cuervo	San Diego Mission Road
Ward Road	San Diego Mission Road	Camino Del Rio North

vertical	Standard	No Obstructions	25	7	High	4
0	Standard	No Obstructions	25	5	Medium	0
0	Standard	No Obstructions	25	5	Medium	0
0	Standard	No Obstructions	35	4	Medium	0
0	Standard	No Obstructions	35	4	Medium	0
0	Standard	No Obstructions	35	4	Medium	0

Standard	No Obstructions	25	5	Medium
Standard	No Obstructions	25	5	Medium
Standard	No Obstructions	25	5	Medium
Standard	No Obstructions	35	4	Medium
Standard	No Obstructions	35	4	Medium
Standard	No Obstructions	35	4	Medium

2	1	2	2
0	1	2	2
0	1	2	2
0	1	2	1
0	1	2	1
0	1	2	1

0	1	2	2
0	1	2	2
0	1	2	2
0	1	2	1
0	1	2	1
0	1	2	1

 No sidewalk this side of street

#	Intersection	Visibility	Crossing Distance	ADA	Traffic Control	Score	Grade	Visibility	Crossing Distance	ADA	Traffic Control
1	Mission Center Road HAWK Beacon	High Visibility Crosswalk	Median Refuge	ADA Compliant	Hawk	8	High	2	2	2	2
2	Camino Del Este HAWK Beacon (north)	High Visibility Crosswalk	Median Refuge	ADA Compliant	Hawk	8	High	2	2	2	2
3	Camino Del Este HAWK Beacon (south)	High Visibility Crosswalk	Median Refuge	ADA Compliant	Hawk	8	High	2	2	2	2

Roadway	To	From	NorthEast					SouthWest					Clear Zone					
			Horizontal Buffer	Lighting	Clear Zone	Posted Speed Limit	Score	Horizontal Buffer	Lighting	Clear Zone	Posted Speed Limit	Score	Horizontal Buffer	Lighting	Clear Zone	Posted Speed Limit	Score	
Civita Boulevard	Mission Center Road	Via Alta	vertical	Standard	No Obstructions	25	7	High	vertical	Standard	No Obstructions	25	7	High	2	1	2	2
Civita Boulevard	Via Alta	Russell Park Way	vertical	Standard	No Obstructions	25	7	High	vertical	Standard	No Obstructions	25	7	High	2	1	2	2
Friars Road	Sea World Drive	Napa Street	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Friars Road	Napa Street	Colusa Street	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Friars Road	Colusa Street	Donahue St	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Friars Road	Donahue St	Fresno St	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Friars Road	Fresno St	Goshen St	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Friars Road	Goshen St	Gaines St	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Friars Road	Gaines St	Via Las Cumbres	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Friars Road	Via Las Cumbres	Fashion Valley Road	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Friars Road	Fashion Valley Road	Via De La Moda	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Friars Road	Via De La Moda	Fashion Valley Driveway	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Friars Road	Fashion Valley Driveway	Avenida De Las Tiendas	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Friars Road	Avenida De Las Tiendas	Fashion Valley Driveway	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Friars Road	Fashion Valley Driveway	Ulric Street/SR-163 SB Ramps	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Friars Road	SR-163 NB Ramps	Frazee Road	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Friars Road	Frazee Road	Mission Center Road	vertical	Standard	No Obstructions	50	5	Medium	vertical	Standard	No Obstructions	50	5	Medium	2	1	2	0
Friars Road	Mission Center Road	Gill Village Way	vertical	Standard	No Obstructions	50	5	Medium	vertical	Standard	No Obstructions	50	5	Medium	2	1	2	0
Friars Road	Gill Village Way	Qualcomm Way	vertical	Standard	No Obstructions	50	5	Medium	vertical	Standard	No Obstructions	50	5	Medium	2	1	2	0
Friars Road	Qualcomm Way	Rio Bonito Way	vertical	Standard	No Obstructions	50	5	Medium	vertical	Standard	No Obstructions	50	5	Medium	2	1	2	0
Friars Road	Rio Bonito Way	River Run Drive	vertical	Standard	No Obstructions	50	5	Medium	vertical	Standard	No Obstructions	50	5	Medium	2	1	2	0
Friars Road	River Run Drive	Fenton Parkway	vertical	Standard	No Obstructions	50	5	Medium	vertical	Standard	No Obstructions	50	5	Medium	2	1	2	0
Friars Road	Fenton Parkway	Northside Drive	vertical	Standard	No Obstructions	50	5	Medium	vertical	Standard	No Obstructions	50	5	Medium	2	1	2	0
Friars Road	Northside Drive	Hazard Center W. Driveway	vertical	Standard	No Obstructions	50	5	Medium	vertical	Standard	No Obstructions	50	5	Medium	2	1	2	0
Hazard Center Drive	Avenida Del Rio	Hazard Center W. Driveway	vertical	Standard	No Obstructions	50	5	Medium	vertical	Standard	No Obstructions	50	5	Medium	2	1	2	0
Hazard Center Drive	Hazard Center W. Driveway	Hazard Center E. Driveway	vertical	Exceed Standard	No Obstructions	25	8	High	vertical	Exceed Standard	No Obstructions	25	8	High	2	2	2	2
Hazard Center Drive	Hazard Center E. Driveway	Frazee Road	vertical	Exceed Standard	No Obstructions	25	8	High	vertical	Exceed Standard	No Obstructions	25	8	High	2	2	2	2
Hazard Center Drive	Frazee Road	Mission Center Road	vertical	Exceed Standard	No Obstructions	25	8	High	vertical	Exceed Standard	No Obstructions	25	8	High	2	2	2	2
Rio San Diego Drive	Gill Village Way	Camino Del Este	vertical	Standard	No Obstructions	25	7	High	vertical	Standard	No Obstructions	25	7	High	2	1	2	2
Rio San Diego Drive	Camino Del Este	Station Village Way	vertical	Standard	No Obstructions	25	7	High	vertical	Standard	No Obstructions	25	7	High	2	1	2	2
Rio San Diego Drive	Station Village Way	Qualcomm Way	vertical	Standard	No Obstructions	40	6	Medium	vertical	Standard	No Obstructions	40	6	Medium	2	1	2	1
Rio San Diego Drive	Qualcomm Way	Rio Bonito Way	vertical	Standard	No Obstructions	40	6	Medium	vertical	Standard	No Obstructions	40	6	Medium	2	1	2	1
Rio San Diego Drive	Rio Bonito Way	River Run Drive	vertical	Standard	No Obstructions	40	6	Medium	vertical	Standard	No Obstructions	40	6	Medium	2	1	2	1
Rio San Diego Drive	River Run Drive	Fenton Parkway	vertical	Standard	No Obstructions	40	6	Medium	vertical	Standard	No Obstructions	40	6	Medium	2	1	2	1
Rio San Diego Drive	Fenton Parkway	Rancho Mission Road	vertical	Standard	No Obstructions	40	6	Medium	vertical	Standard	No Obstructions	40	6	Medium	2	1	2	1
San Diego Mission Road	Rancho Mission Road	950 Feet West of Fairmount Avenue	vertical	Standard	No Obstructions	40	6	Medium	vertical	Standard	No Obstructions	40	6	Medium	2	1	2	1
San Diego Mission Road	950 Feet West of Fairmount Avenue	Fashion Valley Road	vertical	Standard	No Obstructions	40	6	Medium	vertical	Standard	No Obstructions	40	6	Medium	2	1	2	1
Hotel Circle North	Fashion Valley Road	Camino De La Reina	vertical	Standard	No Obstructions	40	6	Medium	vertical	Standard	No Obstructions	40	6	Medium	2	1	2	1
Camino De La Reina	Hotel Circle North	Avenida Del Rio	vertical	Exceed Standard	No Obstructions	35	7	High	vertical	Standard	No Obstructions	35	6	Medium	2	2	2	1
Camino De La Reina	Avenida Del Rio	Camino De La Siesta	vertical	Standard	No Obstructions	35	6	Medium	vertical	Standard	No Obstructions	35	6	Medium	2	1	2	1
Camino De La Reina	Camino De La Siesta	Camino Del Arroyo	vertical	Standard	No Obstructions	35	6	Medium	vertical	Standard	No Obstructions	35	6	Medium	2	1	2	1
Camino De La Reina	Camino Del Arroyo	Mission Valley West Driveway	vertical	Standard	No Obstructions	30	6	Medium	vertical	Standard	No Obstructions	30	6	Medium	2	1	2	1
Camino De La Reina	Mission Valley West Driveway	Mission Center Road	vertical	Exceed Standard	No Obstructions	30	7	High	vertical	Exceed Standard	No Obstructions	30	7	High	2	2	2	1
Camino De La Reina	Mission Center Road	Park in the Valley Drwy	vertical	Exceed Standard	No Obstructions	30	7	High	vertical	Exceed Standard	No Obstructions	30	7	High	2	2	2	1
Camino De La Reina	Park in the Valley Drwy	Camino Del Este	vertical	Exceed Standard	No Obstructions	30	7	High	vertical	Exceed Standard	No Obstructions	30	7	High	2	2	2	1
Camino De La Reina	Camino Del Este	Qualcomm Way	vertical	Exceed Standard	No Obstructions	30	7	High	vertical	Exceed Standard	No Obstructions	30	7	High	2	2	2	1
Camino Del Rio North	Camino De La Siesta	Camino Del Arroyo	vertical	Exceed Standard	No Obstructions	30	7	High				0	Low	2	2	2	1	
Camino Del Rio North	Camino Del Arroyo	Mission Center Road	vertical	Exceed Standard	No Obstructions	30	7	High				0	Low	2	2	2	1	
Camino Del Rio North	Mission Center Road	I-8 WB Ramps	vertical	Exceed Standard	No Obstructions	45	6	Medium				0	Low	2	2	2	0	
Camino Del Rio North	I-8 WB Ramps	Theater Drive	vertical	Exceed Standard	No Obstructions	45	6	Medium				0	Low	2	2	2	0	
Camino Del Rio North	Theater Drive	Camino Del Este	vertical	Exceed Standard	No Obstructions	45	6	Medium				0	Low	2	2	2	0	
Camino Del Rio North	Camino Del Este	I-8 WB Ramps	vertical	Standard	No Obstructions	45	5	Medium				0	Low	2	1	2	0	
Camino Del Rio North	I-8 WB Ramps	Qualcomm Way	vertical	Standard	No Obstructions	45	5	Medium				0	Low	2	1	2	0	
Camino Del Rio North	Qualcomm Way	Mission City Parkway	vertical	Below Standard	No Obstructions	45	4	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	0	2	0
Camino Del Rio North	Mission City Parkway	Ward Road	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Camino Del Rio North	Ward Road	Fairmount Avenue	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Camino Del Rio South	Western Terminus	Mission Center Road	vertical	Standard	No Obstructions	35	6	Medium	vertical	Standard	No Obstructions	35	6	Medium	2	1	2	1
Camino Del Rio South	Mission Center Road	Texas Street	vertical	Standard	No Obstructions	35	6	Medium	vertical	Standard	No Obstructions	35	6	Medium	2	1	2	1
Camino Del Rio South	Texas Street	Mission City Parkway	vertical	Standard	No Obstructions	45	5	Medium	vertical	Standard	No Obstructions	45	5	Medium	2	1	2	0
Morena Boulevard	Linda Vista Road	I-8 WB Offramp	vertical	Standard	No Obstructions	35	6	Medium	vertical	Standard	No Obstructions	35	6	Medium	2	1	2	1
Morena Boulevard	I-8 WB Offramp	Taylor Street	vertical	Standard	No Obstructions	35	6	Medium	vertical	Standard	No Obstructions	35	6	Medium	2	1	2	1
Fashion Valley Road	Friars Road	Riverwalk Drive	vertical	Standard	No Obstructions	40	6	Medium	vertical	Standard	No Obstructions	40	6	Medium	2	1	2	1
Avenida Del Rio	Fashion Valley Parking Lot	Camino De La Reina	vertical	Standard	No Obstructions	35	6	Medium	vertical	Standard	No Obstructions	35	6	Medium	2	1	2	1
Camino De La Siesta	Camino De La Reina	Camino Del Rio North	vertical	Standard	No Obstructions	35	6	Medium	vertical	Standard	No Obstructions	35	6	Medium	2	1	2	1
Murray Canyon Road	Metropolitan Drive	Mission Heights	vertical	Exceed Standard	No Obstructions	25	8	High	vertical	Exceed Standard	No Obstructions	25	8	High	2	2	2	2
Murray Canyon Road	Mission Heights	Frazee Road	vertical	Exceed Standard	No Obstructions	25	8	High	vertical	Exceed Standard	No Obstructions	25	8	High	2	2	2	2
Frazee Road	Mission Valley Road	Murray Canyon Road	vertical	Exceed Standard	No Obstructions	25	8	High	vertical	Exceed Standard	No Obstructions	25	8	High	2	2	2	2
Frazee Road	Murray Canyon Road	Ralph's Drwy	vertical	Exceed Standard	No Obstructions	25	8	High	vertical	Exceed Standard	No Obstructions	25	8	High	2	2	2	2
Frazee Road	Ralph's Drwy	Friars Road	vertical	Exceed Standard	No Obstructions	25	8	High	vertical	Exceed Standard	No Obstructions	25	8	High	2	2	2	2
Frazee Road	Friars Road	Hazard Center Drwy	vertical	Exceed Standard	No Obstructions	25	8	High	vertical	Exceed Standard	No Obstructions	25	8	High	2	2	2	2
Frazee Road	Hazard Center Drwy	Hazard Center Drwy	vertical	Exceed Standard	No Obstructions	25	8	High	vertical	Exceed Standard	No Obstructions	25	8	High	2	2	2	2
Mission Center Road	Mission Valley Road/Chita Boulevard	Westside Drive	vertical	Exceed Standard	No Obstructions	25	8	High	vertical	Exceed Standard	No Obstructions	25	8	High	2	2	2	2
Mission Center Road	Westside Drive	Friars Road WB Ramps	vertical	Exceed Standard	No Obstructions	25	8	High	vertical	Exceed Standard	No Obstructions	25	8	High	2	2	2	2
Mission Center Road	Friars Road WB Ramps	Friars Road EB Ramps	vertical	Exceed Standard	No Obstructions	40	7	High	vertical	Exceed Standard	No Obstructions	40	7	High	2	2	2	1
Mission Center Road	Friars Road EB Ramps	Mission Center Court	vertical	Exceed Standard	No Obstructions	40	7	High	vertical	Exceed Standard	No Obstructions	40	7	High	2	2	2	1
Mission Center Road	Mission Center Court	Hazard Center Drive	vertical	Exceed Standard	No Obstructions	40	7	High	vertical	Exceed Standard	No Obstructions	40	7	High	2	2	2	1
Mission Center Road	Hazard Center Drive	HAWK Beacon	vertical	Exceed Standard	No Obstructions	40	7	High	vertical	Exceed Standard	No Obstructions	40	7	High	2	2	2	1
Mission Center Road	HAWK Beacon	Camino De La Reina	vertical	Exceed Standard	No Obstructions	40	7	High	vertical	Exceed Standard	No Obstructions	40	7	High	2	2	2	1
Mission Center Road	Camino De La Reina	Camino Del Rio North	vertical	Exceed Standard	No Obstructions	40	7	High	vertical	Exceed Standard	No Obstructions	40	7	High	2	2	2	1
Auto Circle	I-8 EB Ramps	I-8 EB Ramps	vertical	Standard	No Obstructions	40	6	Medium	vertical	Standard	No Obstructions							

Fenton Parkway	Friars Road	Rio San Diego Drive
Fenton Parkway	Rio San Diego Drive	Del Rio Apartments Driveway
Fenton Parkway	Del Rio Apartments Driveway	Street I
Fenton Parkway	Street I	Camino Del Rio North
Mission City Parkway	Camino Del Rio North	Camino Del Rio South
Rancho Mission Road	Friars Road	Caminito Cuervo
Rancho Mission Road	Caminito Cuervo	San Diego Mission Road
Ward Road	San Diego Mission Road	Camino Del Rio North
Via Las Cumbres	Friars Road	Riverwalk Drive
Via Las Cumbres	Riverwalk Drive	L. Cushman Street B
Riverwalk Drive	Via Las Cumbres	Fashion Valley Road
Riverwalk Drive	Fashion Valley Road	Avenida Del Rio
Westside Drive	Mission Center Road	Via Alta
Gill Village Way	Friars Road	Rio San Diego Drive
Rio Bonito Way	Friars Road	Rio San Diego Drive

vertical	Standard	No Obstructions	25	7	High	vertical	Standard	No Obstructions	25	7	High
vertical	Standard	No Obstructions	25	7	High	vertical	Standard	No Obstructions	25	7	High
vertical	Standard	No Obstructions	35	6	Medium	vertical	Standard	No Obstructions	35	6	Medium
vertical	Standard	No Obstructions	35	6	Medium	vertical	Standard	No Obstructions	35	6	Medium
vertical	Standard	No Obstructions	25	7	High	vertical	Standard	No Obstructions	25	7	High
vertical	Exceed Standard	No Obstructions	25	8	High	vertical	Exceed Standard	No Obstructions	25	8	High
vertical	Exceed Standard	No Obstructions	35	7	High	vertical	Exceed Standard	No Obstructions	35	7	High
vertical	Standard	No Obstructions	55	5	Medium	vertical	Standard	No Obstructions	55	5	Medium
vertical	Standard	No Obstructions	55	5	Medium	vertical	Standard	No Obstructions	55	5	Medium
vertical	Standard	No Obstructions	35	6	Medium	vertical	Standard	No Obstructions	35	6	Medium
vertical	Standard	No Obstructions	35	6	Medium	vertical	Standard	No Obstructions	35	6	Medium
vertical	Exceed Standard	No Obstructions	25	8	High	vertical	Exceed Standard	No Obstructions	25	8	High
vertical	Standard	No Obstructions	25	7	High	vertical	Standard	No Obstructions	25	7	High
vertical	Standard	No Obstructions	25	7	High	vertical	Standard	No Obstructions	25	7	High

2	1	2	2
2	1	2	2
2	1	2	1
2	1	2	1
2	1	2	1
2	1	2	2
2	2	2	2
2	2	2	1
2	1	2	0
2	1	2	0
2	1	2	1
2	1	2	1
2	2	2	2
2	1	2	2
2	1	2	2

2	1	2	2
2	1	2	2
2	1	2	1
2	1	2	1
2	1	2	1
2	1	2	2
2	2	2	2
2	2	2	1
2	1	2	0
2	1	2	0
2	1	2	1
2	1	2	1
2	2	2	2
2	1	2	2
2	1	2	2

New Segment
No sidewalk this side of street