

## PHB Ranking for Study Criteria

1000

	Description	Points
1.	Distance to nearest signalized or stop-controlled crossing? This is the distance measured in feet from the proposed PHB location to the nearest stop-controlled or signalized crossing.	200
2.	Speed limit of roadway being crossed. This is the speed limit of the roadway the PHB is proposed for.	75
3.	Total number of motor vehicle lanes to cross. The total number of motor vehicle lanes a pedestrian would have to cross, including parking and turn lanes. This criteria is intended to identify the pedestrian's exposure in attempting to cross the street.	100
4.	If median space is available, what type? A median can allow pedestrians some refuge when attempting to cross a street. A minimum 6 ft. wide, accessible raised or non-paved median is considered to have adequate refuge space. A center turn lane or flush median provides some pedestrian staging but does not provide adequate protection. No median provides no pedestrian refuge and makes crossing more difficult because the pedestrian must identify a sufficient gap in traffic in both directions to cross.	100
5.	Pedestrian Crash History Research of reported pedestrian crashes within 300 feet on either side of the proposed PHB location, for the last 3 years. Any location with a pedestrian fatality will automatically be studied.	100
6.	Special Needs pedestrian generators? Facilities located within 300 feet of the requested location, that provide support services to and whose intended clientele is the visual and/or mobility impaired community.	50
7.	Number and type of pedestrian generators within 300 ft. Identify the number of pedestrian generators within 300 feet of a proposed PHB location. The measurement is taken to the property line of the identified generator. Pedestrian generators can include: parks, schools, multifamily, bus stops, grocery stores, drug stores, office buildings, libraries, convenience stores, etc.	200
8.	Recommended as part of a small area plan? Is the proposed location part of an adopted neighborhood, corridor or master plan? This includes if a location is within an Imagine Austin pedestrian center or activity corridor	25
9.	Facilitate a school route plan? Does the proposed PHB location facilitate an existing or desired route to school? Determination made by the Child Safety Division.	50
10.	Within an Environmental Justice area? Is the proposed location within a CAMPO identified Environmental Justice Area? Environmental Justice areas are defined as areas where 50 percent or more of the population is minority or low-income or where 25 percent of the population lives in poverty. Many studies show that in lower income areas more people take trips by foot.	100

# PHB Request Ranking for Study Evaluation

# Ranking for Study Score: 0

Location: \_\_\_\_\_

Date of analysis: \_\_\_\_\_

Maximum points: 1000

Engineering Judgment/Historical Knowledge

			Points	Weighting Factor	Adjusted Points																			
1. Distance to nearest signalized or stop-controlled crossing (in feet).	<table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>0</td><td>points if</td><td>301-500</td></tr> <tr><td>20</td><td>points if</td><td>501-1,000</td></tr> <tr><td>40</td><td>points if</td><td>1,001 - 1,500</td></tr> <tr><td>60</td><td>points if</td><td>1,501 - 2,000</td></tr> <tr><td>80</td><td>points if</td><td>2,000 - 2,500</td></tr> <tr><td>100</td><td>points if</td><td>2,501 or more</td></tr> </table>	0	points if	301-500	20	points if	501-1,000	40	points if	1,001 - 1,500	60	points if	1,501 - 2,000	80	points if	2,000 - 2,500	100	points if	2,501 or more	<b>0</b>	0	2	0	
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7. Number and type of pedestrian generators within 300 ft. List identified generators <input style="width: 250px; height: 30px;" type="text"/>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>20</td><td>points for</td><td>every major retail/office/ multifamily/high peds</td></tr> <tr><td>15</td><td>points for</td><td>every light retail/office/ multifamily</td></tr> <tr><td>10</td><td>points for</td><td>every bus stop with over 100 riders</td></tr> <tr><td>5</td><td>points for</td><td>every park/religious/ educational institution</td></tr> </table>	20	points for	every major retail/office/ multifamily/high peds	15	points for	every light retail/office/ multifamily	10	points for	every bus stop with over 100 riders	5	points for	every park/religious/ educational institution	<table border="1" style="width:100%; border-collapse: collapse;"> <tr><td style="text-align: center;"># of each type of generator w/in 300 ft.</td></tr> <tr><td style="text-align: center;"><b>0</b></td></tr> <tr><td style="text-align: center;"><b>0</b></td></tr> <tr><td style="text-align: center;"><b>0</b></td></tr> <tr><td style="text-align: center;"><b>0</b></td></tr> </table>	# of each type of generator w/in 300 ft.	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	0	2	0	*Maximum of 200 points	
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Justification for Engineering Judgment/Historical Knowledge: