

# Diagonal (SH119) Reconstruction - 28th to 30th Street

## SUMMARY of BICYCLE/PEDESTRIAN/TRANSIT ALTERNATIVES

X = Displays This Characteristic

CHARACTERISTIC	On-Street Buffered Bike Lane & Separate Path	Attached/Elevated Bike Lane & Separate Path	Detached Bike Lane & Separate Path	Combined Multi-Use Path & Sidewalk
	Option 1	Option 2	Option 3	Option 4
<b>USER EXPERIENCE &amp; SAFETY</b>				
Provides bicyclists dedicated space separated from pedestrians	X	X	X	X
Provides horizontal separation of bicyclists from vehicles	X	X	X	X
Provides horizontal separation of bicyclists from pedestrians	X	X	X	
Provides physical barrier (curb) between bicycles and vehicles		X	X	X
Provides physical barrier (landscaping) between bicycles and pedestrians	X	X	X	
Provides optimal visibility of bicyclists at driveway crossings	X	X		
Reduced potential for “wrong way” bicyclists/pedestrians	X			
Reduced potential for pedestrians to impede bicyclists	X	X	X	
Reduced potential for buses to impede bicyclists		X	X	X
<b>DESIGN, CONSTRUCTION, &amp; MAINTENANCE</b>				
Provides improved drainage of bike lanes/paths		X	X	X
Provides landscape space next to the roadway for lighting, signs	X		X	X
Snow removal can be done with standard equipment	X			