



Appendix D. Local Street Multimodal Risk/Safety Assessment Results



The details of the local intersection multimodal qualitative risk/safety assessment are summarized in Tables D-1 through D-3.

Table D-1: Existing Conditions Local Street Multimodal Risk Assessment

Intersection	Mode	Exposure	Complexity	Severity
N Broadway/N Benton Avenue	Motor Vehicle	Moderate	Moderate	High
	Bicycle	Moderate		
	Pedestrian	High		
N Broadway/N Larrabee	Motor Vehicle	High	Moderate	High
	Bicycle	High		
	Pedestrian	Low		
N Broadway/N Vancouver	Motor Vehicle	Moderate	High	High
	Bicycle	Low		
	Pedestrian	Moderate		
N Weidler/N Vancouver	Motor Vehicle	High	High	High
	Bicycle	Moderate		
	Pedestrian	Moderate		
N/NE Broadway/N Williams	Motor Vehicle	High	Moderate	High
	Bicycle	High		
	Pedestrian	Moderate		
N/NE Weidler/N Williams	Motor Vehicle	Moderate	Moderate	High
	Bicycle	High		
	Pedestrian	High		
N Williams/N/NE Hancock	Motor Vehicle	Low	Low	Moderate
	Bicycle	High		
	Pedestrian	Low		
Vancouver/Hancock (Future Build Only)				
N Hancock/N Flint	Motor Vehicle	Low	Low	Moderate

Intersection	Mode	Exposure	Complexity	Severity
(Existing and No-Build Only)	Bicycle	Low		
	Pedestrian	Low		
NE Broadway/NE 2nd Avenue	Motor Vehicle	Moderate	Low	Moderate
	Bicycle	Low		
	Pedestrian	Low		
NE Weidler Street/NE 2nd Avenue	Motor Vehicle	Moderate	Low	Moderate
	Bicycle	Low		
	Pedestrian	Low		
NE Broadway/NE Victoria	Motor Vehicle	High	Moderate	Moderate
	Bicycle	Low		
	Pedestrian	Low		
NE Weidler/NE Victoria	Motor Vehicle	High	High	Moderate
	Bicycle	Low		
	Pedestrian	Moderate		
N Wheeler/N Williams (formerly NE Wheeler)/N Ramsay Way	Motor Vehicle	Moderate	High	Low
	Bicycle	Moderate		
	Pedestrian	Moderate		



Table D-2: Future No-Build Local Street Multimodal Risk Assessment

Intersection	Mode	Exposure	Complexity	Severity
N Broadway/N Benton Avenue	Motor Vehicle	High	Moderate	High
	Bicycle	High		
	Pedestrian	High		
N Broadway/N Larrabee Avenue	Motor Vehicle	High	Moderate	High
	Bicycle	High		
	Pedestrian	Low		
N Broadway/N Vancouver	Motor Vehicle	High	High	High
	Bicycle	Low		
	Pedestrian	Low		
N Weidler/N Vancouver	Motor Vehicle	High	High	High
	Bicycle	Moderate		
	Pedestrian	Moderate		
N/NE Broadway/N Williams	Motor Vehicle	High	Moderate	High
	Bicycle	High		
	Pedestrian	High		
N/NE Weidler Street/N Williams	Motor Vehicle	Moderate	Moderate	High
	Bicycle	High		
	Pedestrian	High		
N Williams/N/NE Hancock	Motor Vehicle	Low	Low	Moderate
	Bicycle	High		
	Pedestrian	Low		
Vancouver/Hancock (Future Build Only)	Motor Vehicle	-	-	-
	Bicycle	-		
	Pedestrian	-		
N Hancock/N Flint (Existing and No-Build Only)	Motor Vehicle	Low	Low	Moderate
	Bicycle	Low		
	Pedestrian	Low		

Intersection	Mode	Exposure	Complexity	Severity
NE Broadway/ NE 2nd Avenue	Motor Vehicle	Moderate	Low	Moderate
	Bicycle	Low		
	Pedestrian	Low		
NE Weidler/NE 2nd Avenue	Motor Vehicle	Moderate	Low	Moderate
	Bicycle	Low		
	Pedestrian	Moderate		
NE Broadway/NE Victoria	Motor Vehicle	High	Moderate	Moderate
	Bicycle	Low		
	Pedestrian	Moderate		
NE Weidler/NE Victoria	Motor Vehicle	High	High	Moderate
	Bicycle	Low		
	Pedestrian	High		
N Wheeler/N Williams (formerly NE Wheeler)/N Ramsay Way	Motor Vehicle	Moderate	High	Low
	Bicycle	Moderate		
	Pedestrian	Moderate		



Table D-3: Future Build Local Street Multimodal Risk Assessment

Intersection	Mode	Exposure	Complexity	Severity
N Broadway/N Benton Avenue	Motor Vehicle	High	Moderate	High
	Bicycle	High		
	Pedestrian	High		
N Broadway/N Larrabee	Motor Vehicle	High	Moderate	High
	Bicycle	High		
	Pedestrian	Low		
N Broadway/N Vancouver	Motor Vehicle	High	high	High
	Bicycle	Low		
	Pedestrian	Low		
N Weidler Street/N Vancouver Avenue	Motor Vehicle	High	High	High
	Bicycle	Low		
	Pedestrian	Moderate		
NNE Broadway/N Williams	Motor Vehicle	High	Moderate	High
	Bicycle	High		
	Pedestrian	High		
NNE Weidler Street/N Williams	Motor Vehicle	Moderate	Moderate	High
	Bicycle	High		
	Pedestrian	High		
N Williams/NNE Hancock	Motor Vehicle	Low	Moderate	Moderate
	Bicycle	High		
	Pedestrian	Low		
Vancouver Avenue/Hancock (Future Build Only)	Motor Vehicle	Moderate	Moderate	Moderate
	Bicycle	Low		
	Pedestrian	Moderate		
N Hancock/N Flint (Existing and No-Build Only)	Motor Vehicle	-	-	-
	Bicycle	-		
	Pedestrian	-		

Intersection	Mode	Exposure	Complexity	Severity
NE Broadway/NE 2nd Avenue	Motor Vehicle	Moderate	Low	Moderate
	Bicycle	Low		
	Pedestrian	Moderate		
NE Weidler Street/NE 2nd Avenue	Motor Vehicle	Moderate	Low	Moderate
	Bicycle	Low		
	Pedestrian	Moderate		
NE Broadway/NE Victoria	Motor Vehicle	High	Moderate	Moderate
	Bicycle	Low		
	Pedestrian	Moderate		
NE Weidler Street/NE Victoria	Motor Vehicle	High	High	Moderate
	Bicycle	Low		
	Pedestrian	High		
N Wheeler/N Williams (formerly NE Wheeler)/N Ramsay Way	Motor Vehicle	Low	Moderate	Low
	Bicycle	Moderate		
	Pedestrian	High		