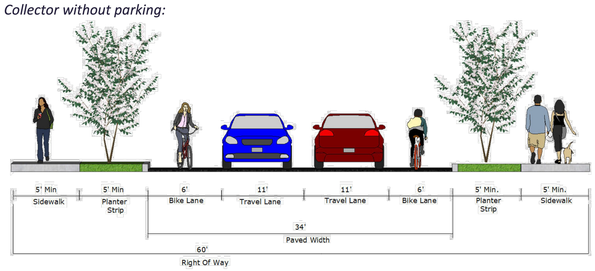
City of North Plains
TRANSPORTATION SYSTEM PLAN

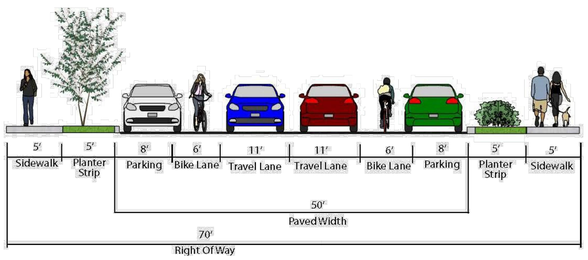
Collector Street

- 60’-70’ Right of Way
- 11-12’ Travel Lanes
- 6’ Bike Lanes
- 5’ Minimum Sidewalks
- 5’ Minimum Planter Strip/Stormwater Treatment
- 8’ Parking (optional)

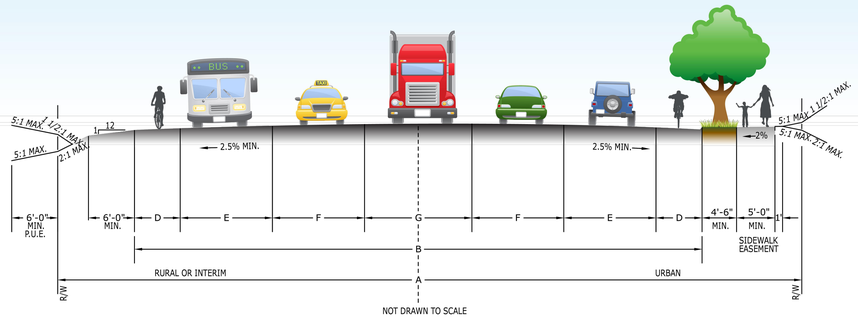
Collector without parking:



Collector with parking:



Arterial Road Section



NOT DRAWN TO SCALE

DESIGN SPEED 45 MILES PER HOUR

Road Classification	Washington County Designation	Right of Way (Feet)	Paved Width (Feet)	Number of Lanes	Bike Lane / Paved Shoulder	Curb Travel Lane	Travel Lane(s)	Center Turn Lane	Parking Allowed
		A	B		D	E	F	G	
Arterials	A-1	122	98	7	6	12 + 12	12	14	NONE
	A-2	98	74	5	6	12	12	14	NONE
	A-3	90	60 *‡	4	6	12	12	0	NONE
	A-4	90	50 *	3	6	0	12	14	NONE

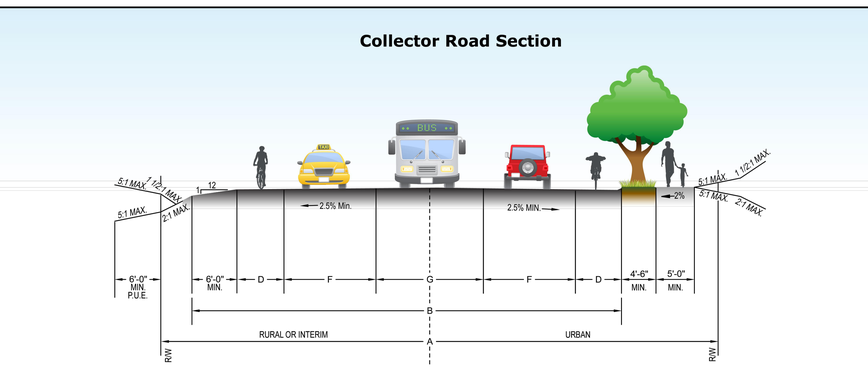
*GRAVEL SHOULDERS AND DITCHES ALLOWED FOR THESE WIDTH ONLY. STANDARD INTERIM SECTION
‡ P.U.E.'S REQUIRED OUTSIDE OF R/W IF SHOULDERS AND DITCHES ARE USED.

The applied "Washington County Designation" is determined by the county's transportation plan and the land use decision.
See Appendices A and B for maps of County arterial roads.

Arterial Road Section
Washington County Exhibit # : 1
Effective Date:

Washington County
Department of Land Use
& Transporation
Engineering Section

Collector Road Section



NOT DRAWN TO SCALE

DESIGN SPEED 35 MILES PER HOUR

Road Classification	Washington County Designation	Right of Way (Feet)	Paved Width (Feet)	Number of Lanes	Bike Lane/ Paved Shoulder	Travel Lane	Center Turn Lane	Parking Allowed
		A	B		D	F	G	
Collectors	C-1	74	50	3	6	12	14	NONE
	C-2	**	36 *‡	2	6	12	0	NONE

*GRAVEL SHOULDERS AND DITCHES ALLOWED FOR THESE WIDTHS ONLY. STANDARD INTERIM SECTION
** USE ULTIMATE R/W FOR PAVED WIDTH IDENTIFIED IN THE TRANSPORTATION PLAN, IF NOT KNOWN USE 74 FOOT R/W, IN RURAL AREAS 60' OF RIGHT OF WAY IS REQUIRED.
‡ P.U.E.'S REQUIRED OUTSIDE OF R/W IF SHOULDERS AND DITCHES ARE USED.

The applied "Washington County Designation" is determined by the county's transportation plan and the land use decision.
See Appendices C and D for maps of County collector roads.

Collector Road Section
Washington County Exhibit # : 2
Effective Date:

Washington County
Department of Land Use
& Transporation
Engineering Section

CITY OF NORTH PLAINS STANDARD TYPICAL SECTIONS

WASHINGTON COUNTY STANDARD TYPICAL SECTIONS

Glencoe Road AND WEST UNION ROAD INTERSECTION IMPROVEMENT

NW GLENCOE ROAD & NW WEST UNION ROAD INTERSECTION

CITY OF NORTH PLAINS & WASHINGTON COUNTY

OPEN HOUSE EXHIBITS
NOVEMBER 18, 2025