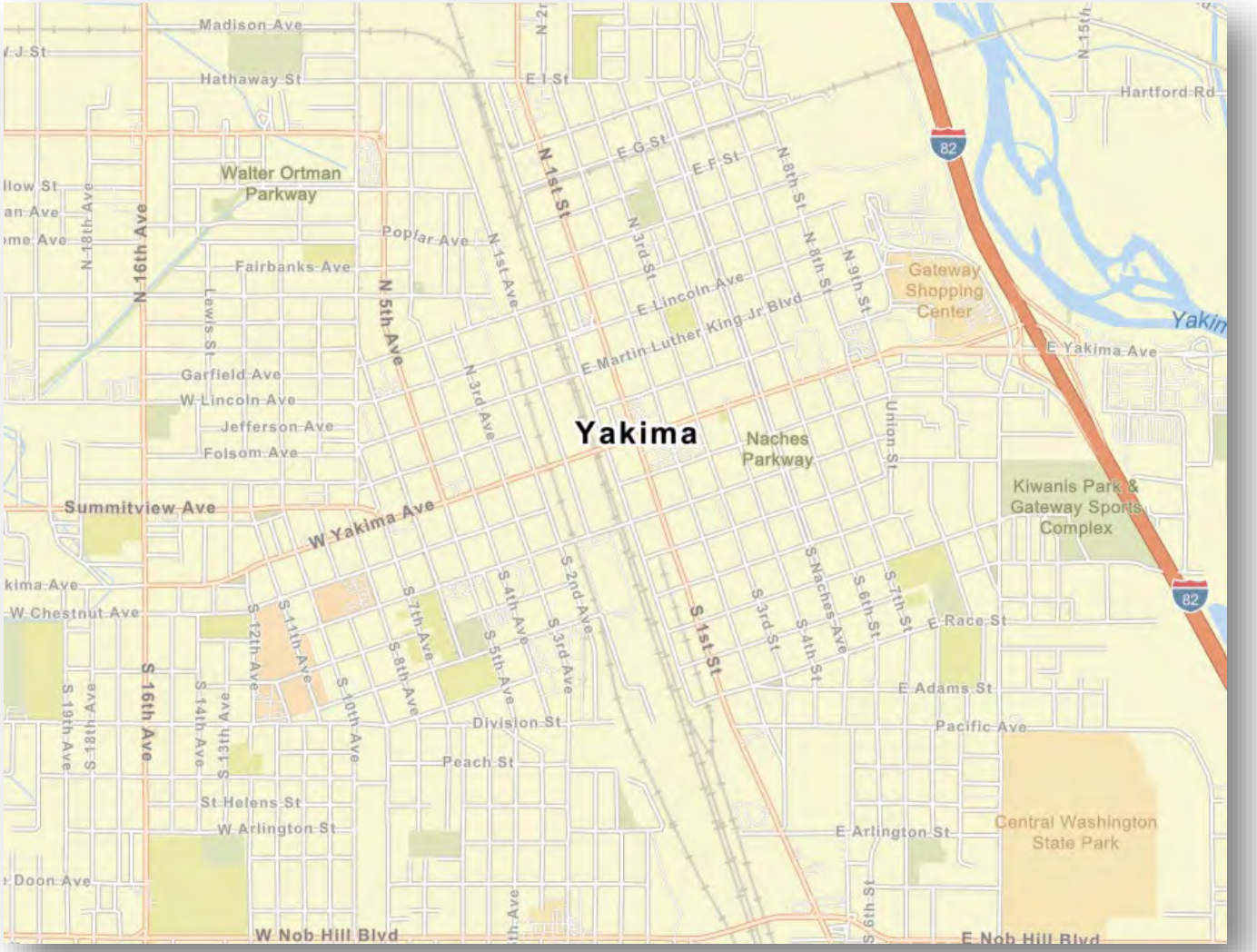
Yakima Infrastructure

Bill Preston - Community Development Director

Scott Schafer – Public Works Director

October 14, 2026



Yakima Infrastructure

Expectations, Assets, and Gaps

Public Expectations

What Yakima wants regarding the condition, reliability, and performance of city infrastructure.

Our Infrastructure Assets

A look at some of what the City of Yakima owns, operates, and maintains.

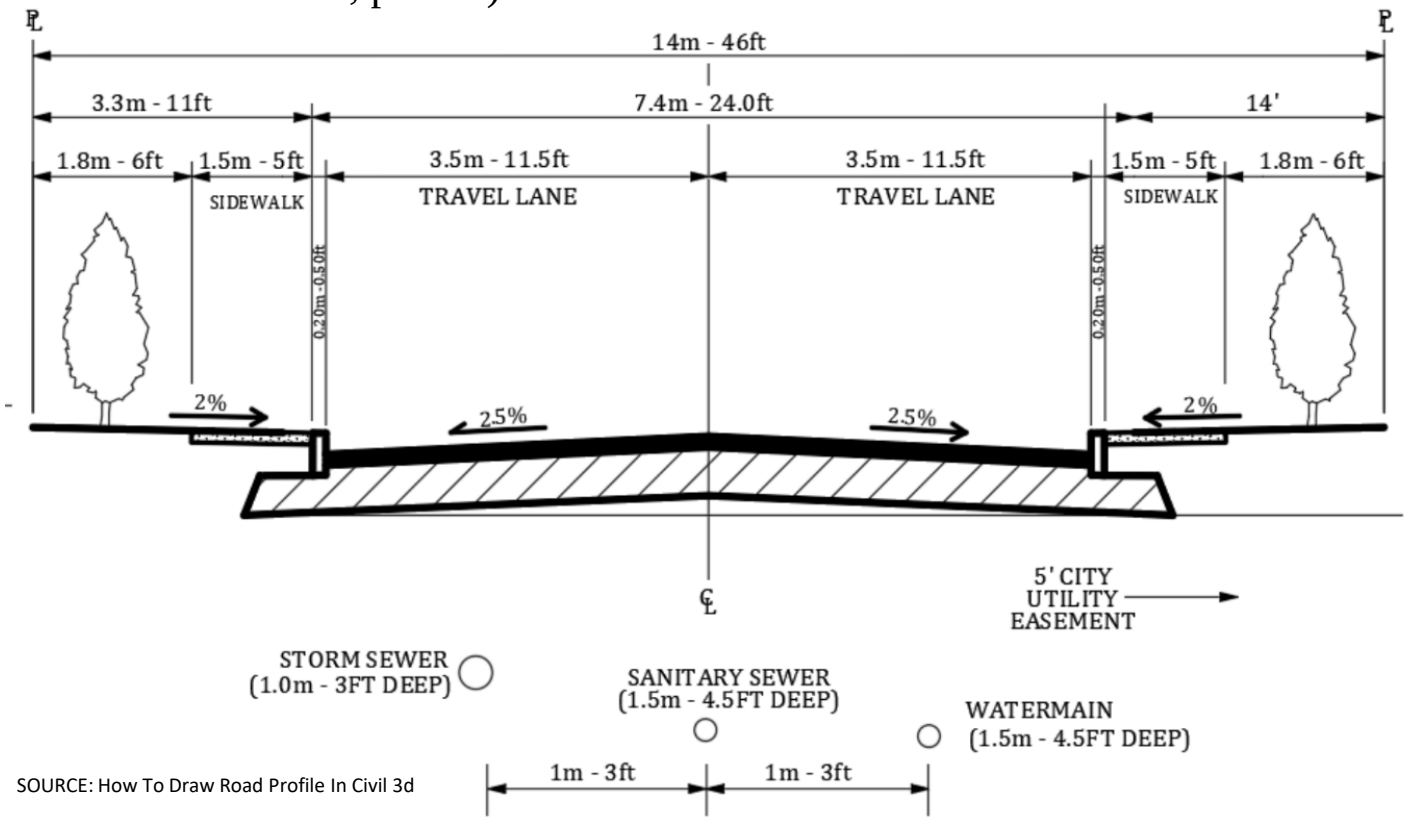
The Resulting Gaps

How expectations and asset realities translate into challenges for preservation, maintenance, and long-term stewardship.

Yakima Infrastructure

What is Infrastructure?

- Roads
- Water
- Sewer
- Stormwater
- Curb/gutter
- Active transportation (sidewalks, bike facilities, paths)
- Bridges
- Lighting
- Signals
- ADA plan obligations
- Signing
- Parks



SOURCE: How To Draw Road Profile In Civil 3d

Public Buildings

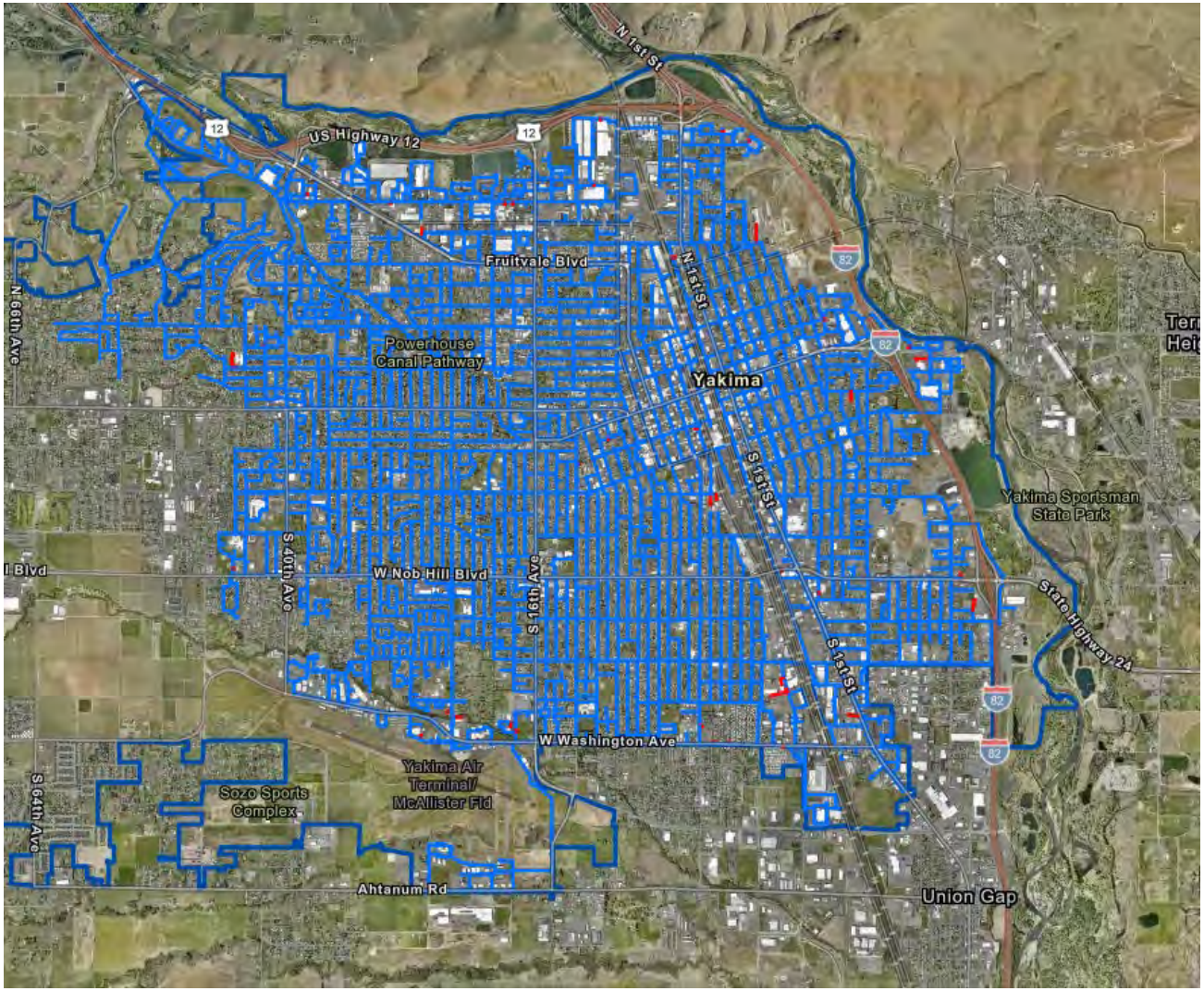
Fleet systems

Communication systems

Buildings/properties

Yakima Infrastructure

Water pipes



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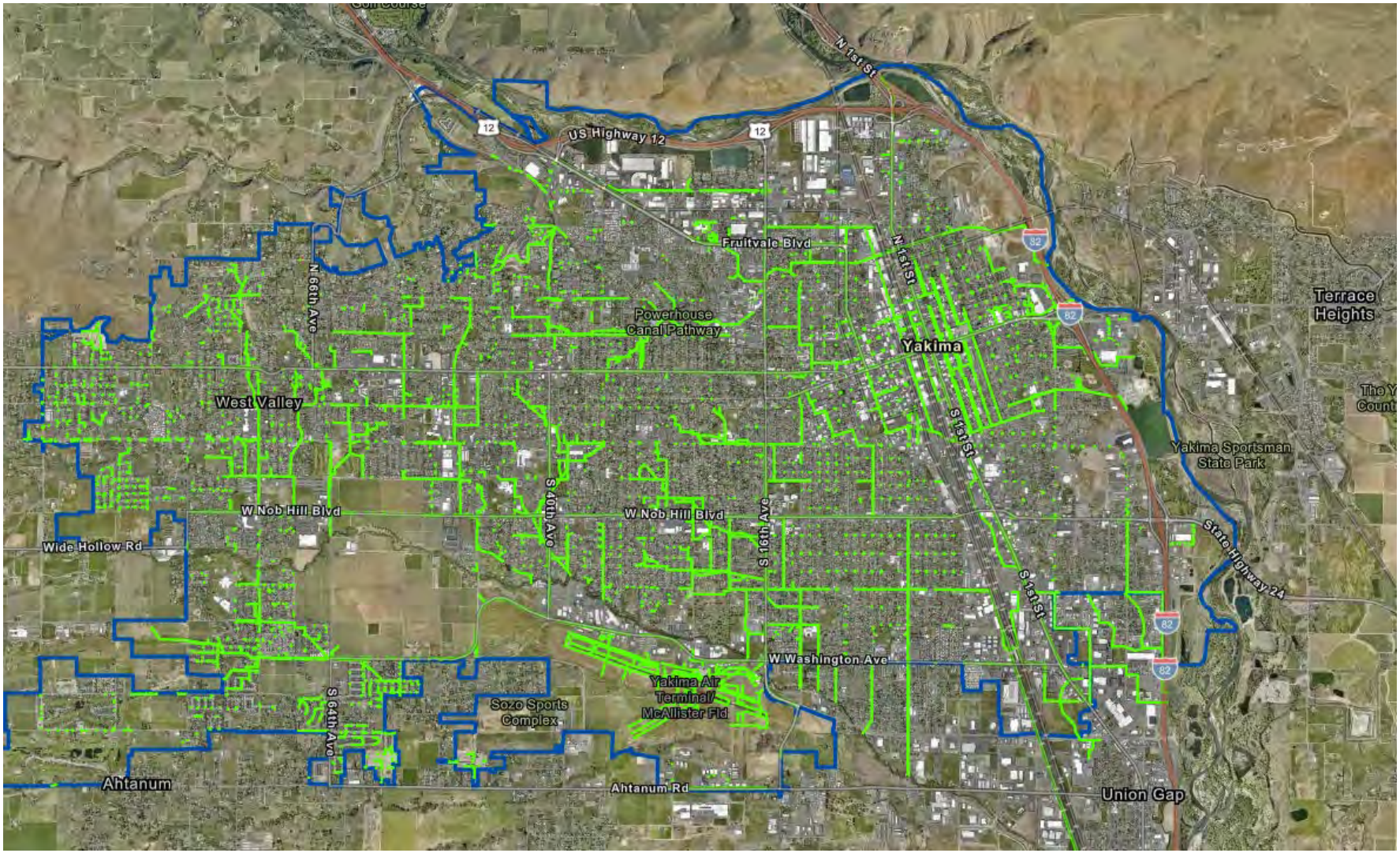
Stormwater



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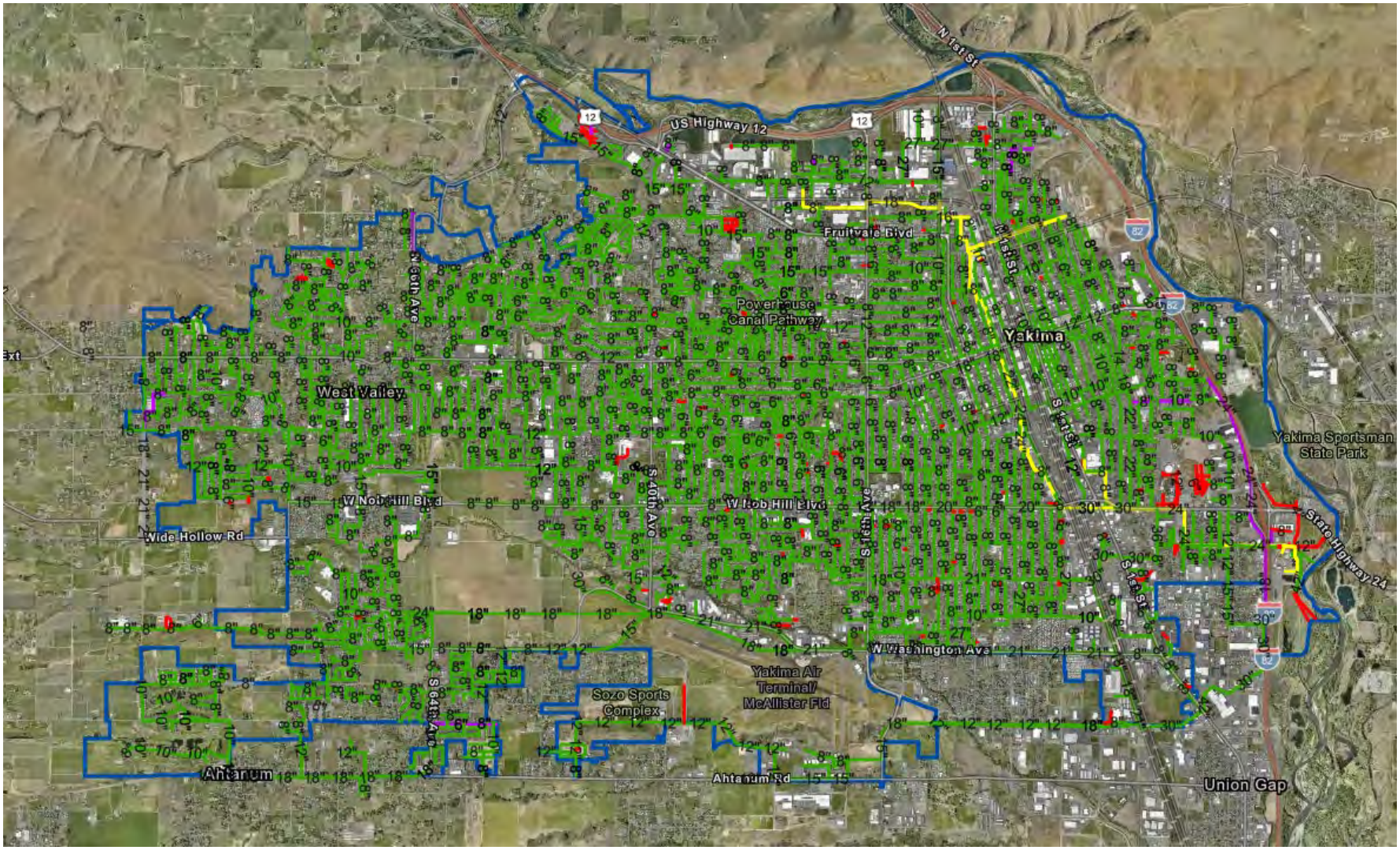
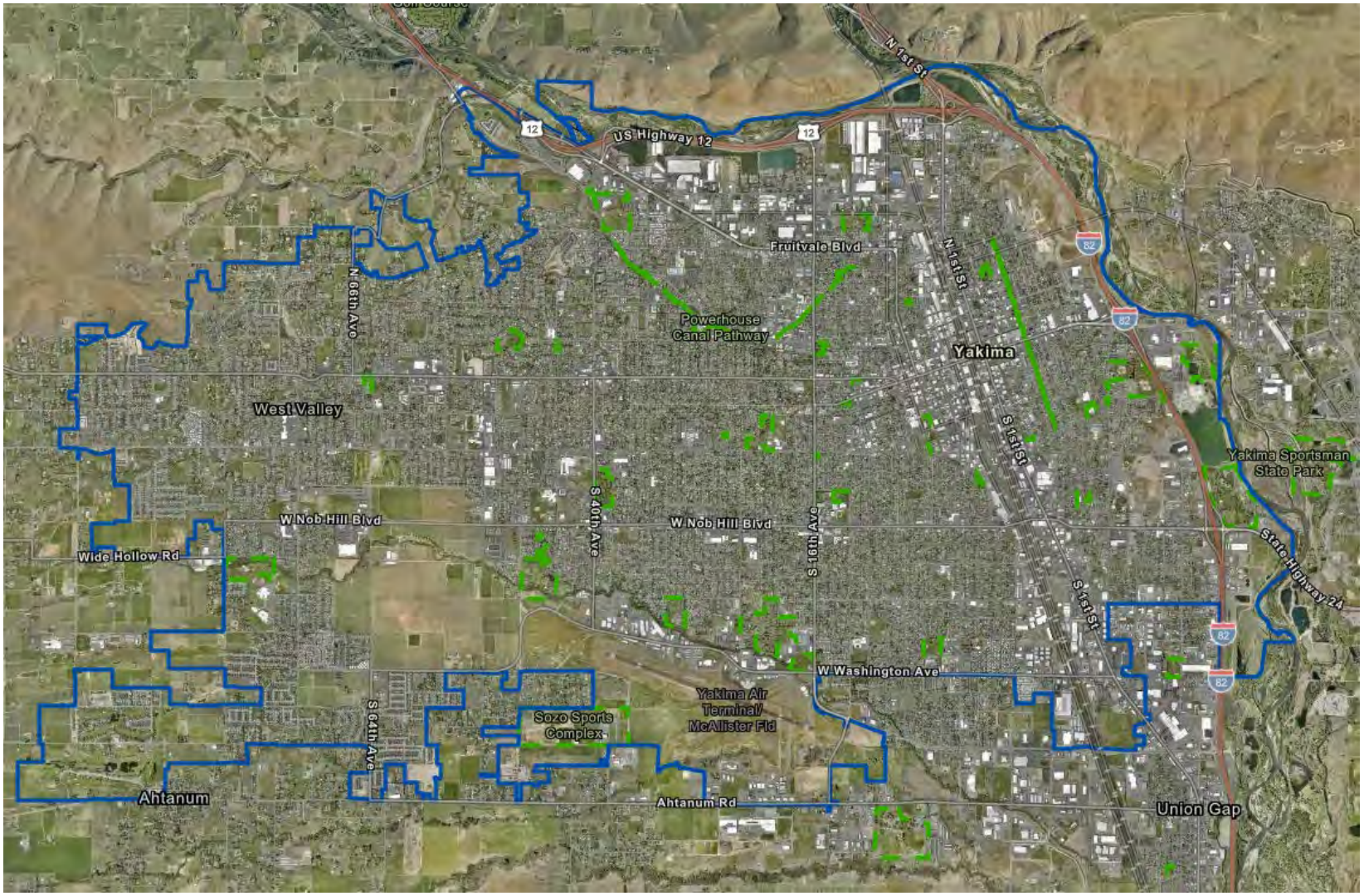
Wastewater



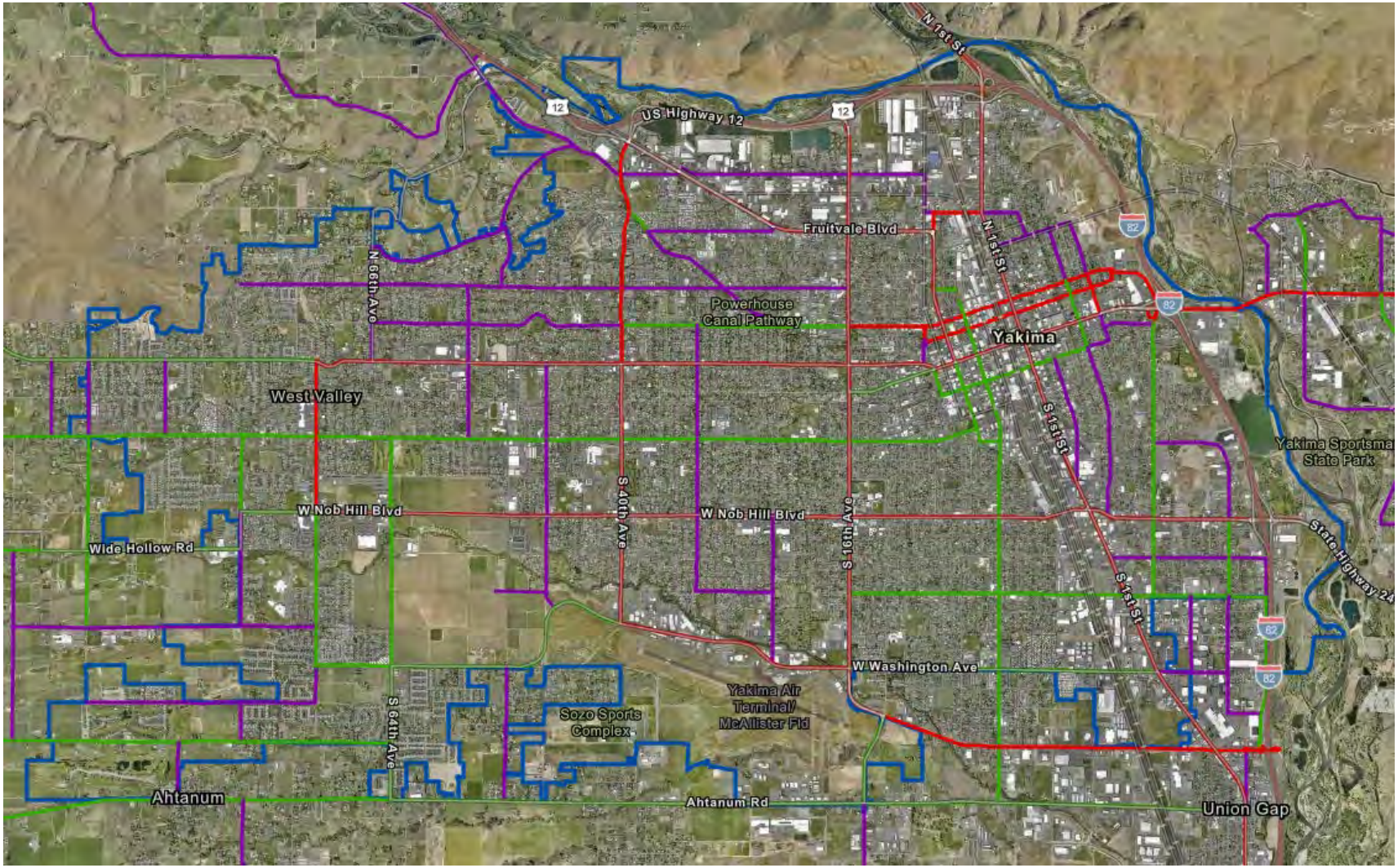
Yakima Infrastructure

Parks



Yakima Infrastructure

Functional Class



Yakima Infrastructure

Capital Improvements

Pavement						
	PCI	2021 miles	2025 miles	Lane Miles	$/lane mile	$ Total Need
Good	>80	48	95	265	$ -	$ -
Chip Seal/Crack Seal	70-80	83	82	236	$ 14,000	$ 3,038,000
Mill/Fill	40 - 70	204	135	398	$ 440,000	$ 175,120,000
Rebuild	<40	20	52	138	$ 1,500,000	$ 207,000,000
		355	364	1037		$ 385,158,000

Mill/Fill includes ADAand stormwater

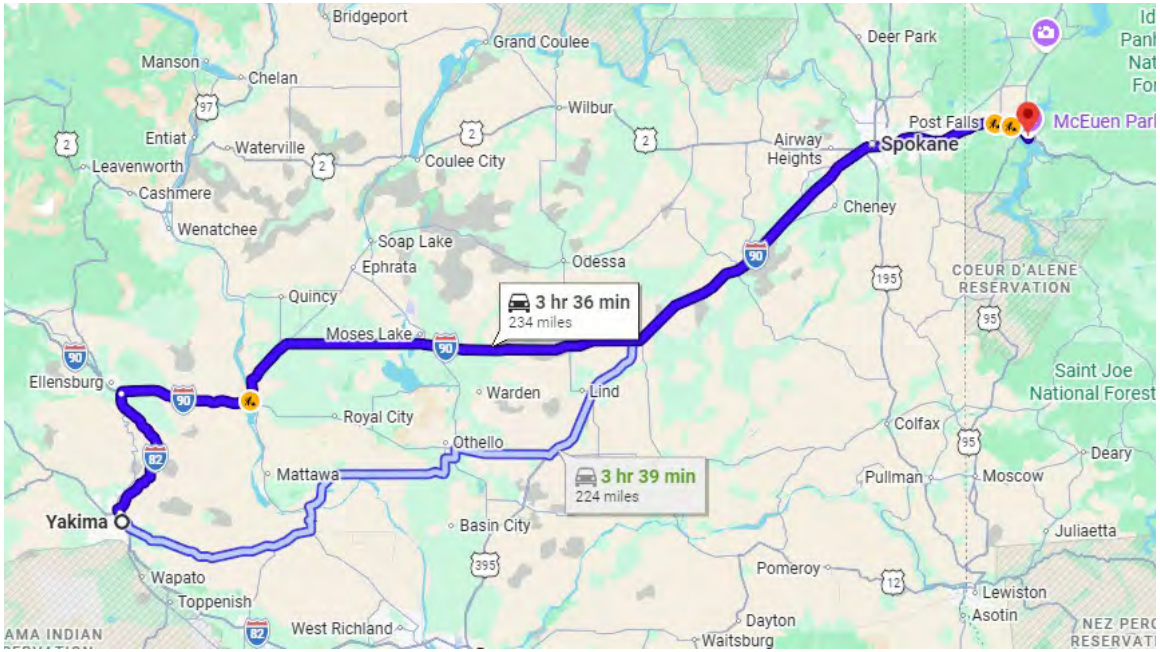
Rebuild includes curb, gutter, sidewalk, storm, electrical, etc.

Does NOTinclude utilities

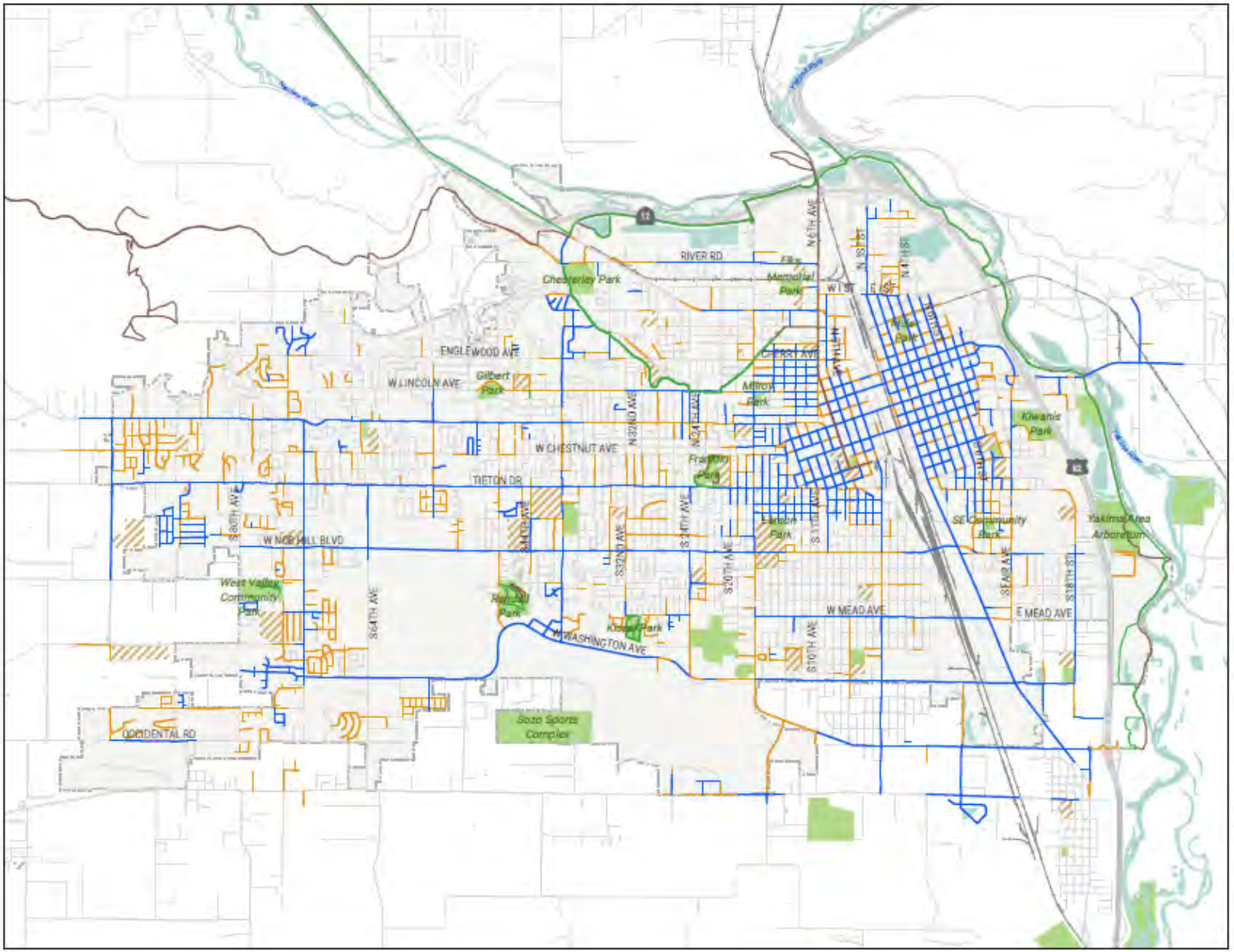
Centerline Miles vs Lane Miles

259 miles of a 4 Lane Roadway

Yakima to Coeur d'Alene, ID



Yakima Infrastructure



CITY OF YAKIMA PEDESTRIAN MASTER PLAN

SIDEWALK NETWORK

EXISTING PEDESTRIAN NETWORK

- No Sidewalk
- Sidewalk on One Side
- Sidewalk on Both Sides
- Paved Trails and Paths
- Unpaved Trails and Paths

BACKGROUND

- Railroads
- Water
- Schools
- Parks
- Yakima City Limits

Source: City of Yakima, WSDOT
Date Created: 12/2020

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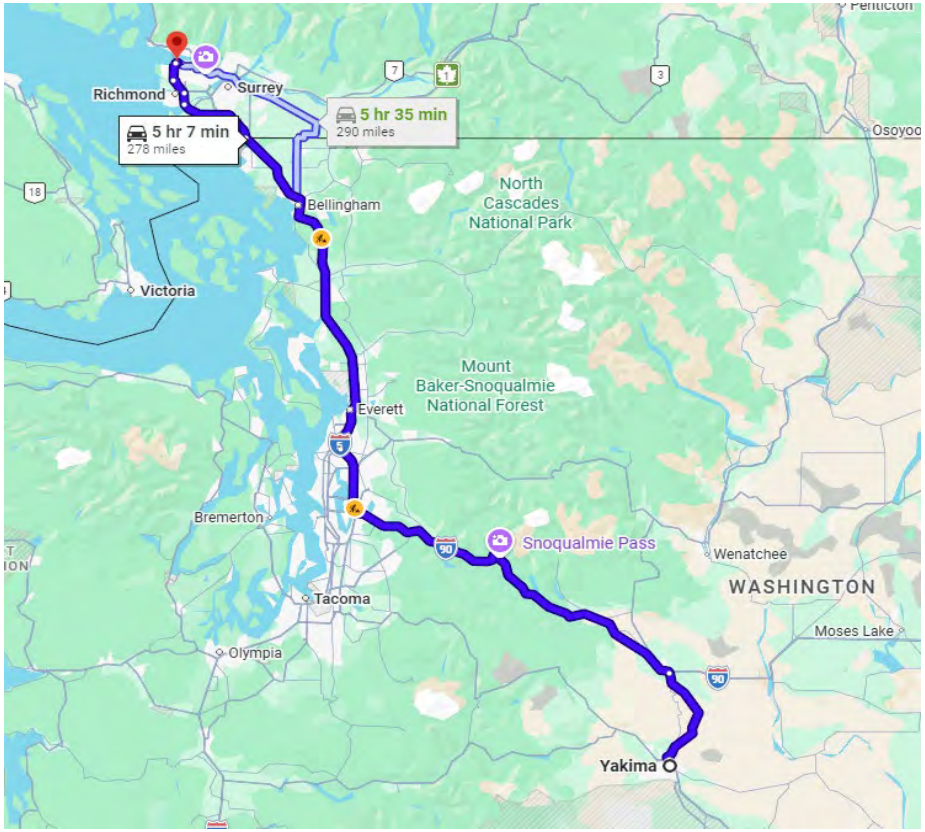
Yakima Infrastructure

Capital Improvements

Sidewalks					
	Existing Miles	LF Need		$/LF	$ Total Need
One side	69	364,320	$	475	$ 173,052,000
Both sides	127	-	$	-	$ -
None	200	2,112,000	$	475	$ 1,003,200,000
Rebuild	70	369,600	$	500	$ 184,800,000
	356				$ 1,361,052,000

Rebuild is an estimate

Does not include R/W



270 miles of new or rebuild sidewalks both sides

Yakima to Vancouver, BC

Yakima Infrastructure

City of Yakima

Miles of Major Arterials

Miles of Minor Arterials

Miles of Collector Streets

Miles of Residential Streets
(Local Funds)

Yakima Infrastructure

Yakima Infrastructure

Fruitvale Blvd.

Yakima Infrastructure

Street Division - Infrastructure Needs

Grind and Overlay

- 72nd Ave – Nob Hill to Tieton
- 72nd Ave - Tieton Ave.
- 74th Ave – Summitview to Lincoln
- Summitview – 72nd to 84th Ave
- Summitview – 38th to 40th Ave
- Fruitvale Blvd – 28th to 40th Ave
- Tieton Dr. – 48th to 51st Ave
- 5th Ave – Willow to D Street
- 11th Ave – Yakima Ave to Nob Hill Blvd
- Washington – 16th to 24th Ave
- 32nd Ave – Home Dr to Tieton
- 56th Ave – Lincoln to Englewood Ave
- 3rd St – Walnut to Pine St
- 9th St – Yakima Ave to Lincoln
- Staff Sgt Pendleton Way – 1st St. to 3rd St.
- Division – 3rd Ave to 5th Ave
- 5th Ave – Walnut to Division

Tear Out

- 80th Ave – Zier to Wide Hollow
- Zier – 76th Ave to 88th Ave
- Coolidge – 76th Ave to 80th and Occidental
- Occidental – 67th to 86th Ave
- Lincoln Ave – 60th to 66th Ave
- Englewood Ave – 56th to 66th Ave
- Chestnut Ave – 6th Street to Union
- 80th Ave – Summitview to Poplarview Way
- Poplarview Way – Lincoln Ave to the West

Yakima Infrastructure

Chip Seal Operations

Yakima Infrastructure

Street Division - Infrastructure Needs

Chip Seal Operations

- **2026** – 16th to 32nd Ave from Tieton Dr to Nob Hill Blvd
- **2027** – 16th Ave to Front St from Tieton Drive to Summitview
- **2028** – 16th to 32nd Ave from Summitview to Tieton Dr
- **2029** – 40th Ave to 48th Ave from Washington to Nob Hill Blvd
- **2030** – 1st Street to Freeway from D Street to Maple

Yakima Infrastructure

Inflation & Supply Chain Disruption

higher raw material and labor costs

Iranian Conflict

Increased crude oil prices = higher asphalt, fuel, transport costs

Infrastructure Demand

competition and price escalation

Yakima Infrastructure

Yakima Infrastructure

Yakima Infrastructure

How to help

- Manage Expectations
  - Remove legislative mandates
  - Real evaluation of legislative impacts
  - Implement innovations for maint & preservation
  - Acknowledge rural transportation needs
  - Funding stream for rural communities

Yakima Infrastructure

Questions?