

Major Transportation Capital Projects

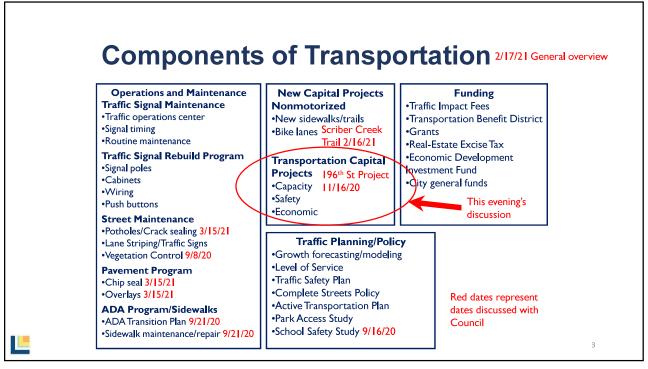
April 5, 2021

1

City of Lynnwood Vision Statement

"To invest in efficient, integrated, local and regional transportation systems."

2



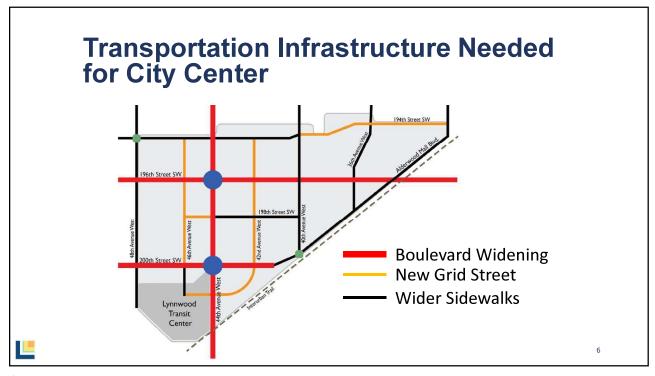
Transportation Infrastructure Process State & City Plans LOS Projects & Funding Land Use Region Programs -City Wide -City-wide -Residential -Streets -20-year -Impact -Growth Comp Plan Traffic Model Transportation Fees Management -Commercial -Parks -City Center -City Center -Mitigations -Business -Utilities Street Master -6-year TIP Sub-Area -PSRC's -LIDs -Etc. -Public Safety Plans Plan Vision 2040 -Staffing Levels -TBDs -Etc. -SR 99 Sub--I-5 Access -Etc. Building / -Etc. Area Plans Study Space Needs -50/50 -Multi-Choice -Etc. Policy Transportation System -Etc. -Parks Master Plan -Etc.

2



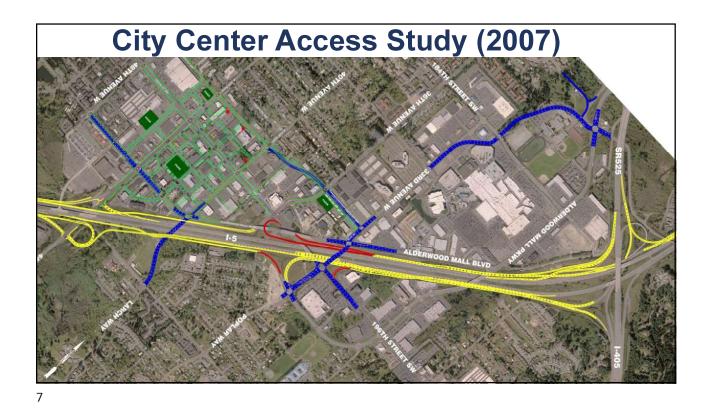


5



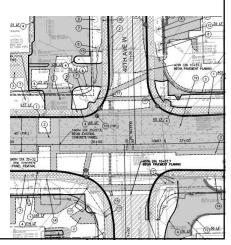
6

D-5

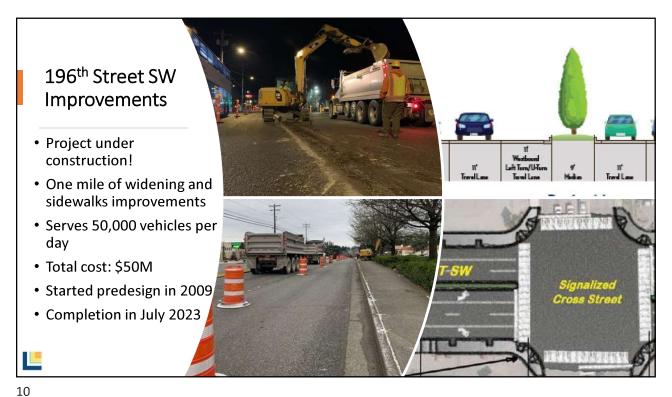


Identify Projects

- Long list of Transportation projects identified
- Projects are needed to meet growth demands
- Examples:
 - 36th Avenue W Complete!
 - 196th Street SW Under Construction
 - Poplar Bridge Waiting on Construction Funds
 - Beech Road Under Design
 - 42nd Avenue W Ready to Begin Design
 - 194th Street W Start Design in +/- 5 Years





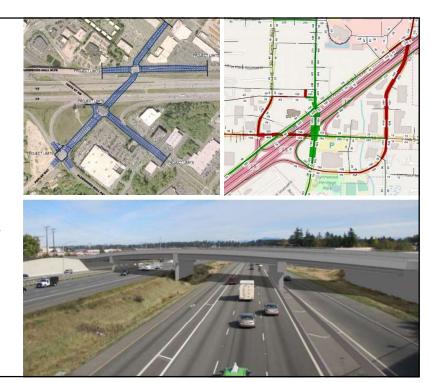


9

TO

Poplar Way Bridge

- New bridge over I-5
- Biggest congestion relief
- Design and property acquisitions are almost done
- Will serve 30,000 vehicles per day
- Total cost: \$49M (\$39M needed for construction)
- Started predesign in 2008
- Completion date is funding
 dependent

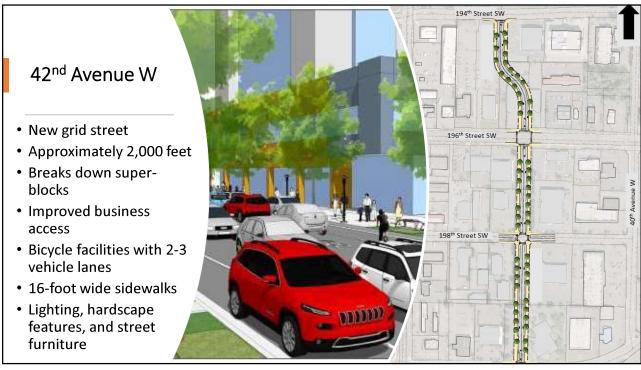


11

Beech Road Improvements

- 1000 feet of new street, sidewalk and bicycle improvements
- Improved business access
- Serves 3,000 vehicles per day
- Total cost: \$4M (fully funded)
- Started predesign in 2017
- Completion in 2023





New grid street
Approximately 2,800 feet
Breaks down super-blocks
Improved business access
Bicycle facilities with 2-3 vehicle lanes
16-foot wide sidewalks

Chuck E Chuck E

13

Project Costs

Project	Funding								Year of
	City		%	Grant/Other		%	Total		completion
36th Ave W	\$	6,600,000	39%	\$	10,200,000	61%	\$	16,800,000	2020
196th St SW	\$	22,700,000	45%	\$	27,800,000	55%	\$	50,500,000	2023
Poplar Bridge	\$	16,000,000	33%	\$	33,000,000	67%	\$	49,000,000	2025
Beech Road	\$	1,600,000	41%	\$	2,300,000	59%	\$	3,900,000	2023
42nd Ave W	\$	13,400,000	45%	\$	16,300,000	55%	\$	29,700,000	2030
194th St SW	\$	16,000,000	44%	\$	20,000,000	56%	\$	36,000,000	2035
	\$	76,300,000	41%	\$	109,600,000	59%	\$	185,900,000	

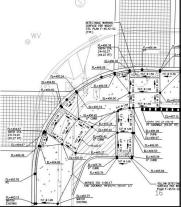
NOTE: Assuming a 15-year period (2020 to 2035) this equates to \$5M per year of city funding

15

15

Major Transportation Capital Projects How are we doing?

- It takes at least a decade to plan, design, fund, and construct a major road project
- City has been very successful in securing grants
- Need large amount of City funds over the next 15 years
- Could easily need \$10M per biennium to match grants



16

D-10

Next Steps

Major Transportation Capital Projects:

- 42nd design consultant contract
- 196th utility construction agreements
- Pursue construction funding for Poplar Bridge
- Provide robust funding levels in future city budgets

Staff recommends Council schedule the following work session briefings:

- Spring 2021: Active transportation
- Summer 2021: Traffic signal rebuild/M&O
- Summer 2021: Transportation funding

17

17



Thank you!

18