

CITY COUNCIL TRANSPORTATION BENEFIT DISTRICT PRESENTATION

October 10, 2016



BACKGROUND

- Local Streets need significant repairs
- City Council Established Transportation Benefit District September 8, 2014
- Decision not to propose funding mechanism at that time
- State and Federal funds are historically insufficient to preserve existing streets
- Additional revenues are necessary to make repairs to existing city streets



Pavement types and miles of streets



23 miles



9 miles



22 miles



Common pavement issues



Wheel rutting



Concrete cracking/
displacement



Pothole



Alligator cracking



What causes potholes/pavement issues

- Cracks
- Lack of base
- Water- rain and groundwater
- Vehicles too heavy for the streets they travel
- Age



Preservation maintenance costs vs. rebuilding

Crack sealing (1-2 years) – less than \$.50 per square yard

Chip sealing (7- 10 years) – approx. \$1.25 per square yard

Overlay (20 years) approx. \$15 per square yard

Grind and pave (20 years) – approx. \$20 per square yard

To grind and pave one 12 foot wide lane one mile would cost approximately \$140,000 (7040 square yards)

Engineering can add up to 30% additional costs



**CITY OF CHEHALIS 2017-2022 SIX- YEAR TRANSPORTATION IMPROVEMENT PROGRAM
(not prioritized)**

Project	General Description	Cost
National Ave./ Coal Cr. improvements	Coal Creek Bridge, intersection, pedestrian improvements	3,000,000
National Ave. improvements	Grind, overlay, safety, etc.	2,500,000
Market Blvd. - Park to N National Ave.	Renaissance streetscape planning	2,000,000
Market Blvd - Park St to 13th St	Grind / overlay	1,000,000
Market Blvd - 13th to city limits	Grind / overlay	750,000
Snively Ave improvements	Reconstruct 16th to 20th	2,234,000
Guardrail	Various locations throughout city	125,000
Riverside Dr/Newaukum Ave repairs	Spot repairs Hwy 6 to Shorey Rd	250,000
Chamber Way Bridge Replacement	Replace Bridge	15,000,000
Kresky Ave improvements	Overlay	500,000
Kresky Ave Flood Mitigation	Raise roadway between Exhibitor and Scott Johnson Blvd.	2,078,000
Front, Pacific, Park Streets improvements	Grind, overlay/utility/frontage improvements	2,500,000
Louisiana Ave Repairs	Spot repair & overlay Hwy 6 North	450,000



CITY OF CHEHALIS - 2017-2027 TRANSPORTATION PROJECT LIST (if approved, not prioritized)

Project	General Description	Total Cost
National Ave. Safety Project	Safety, pedestrian improvements	2,500,000
National Ave./ Coal Cr. Improvements	Coal Creek Bridge, intersection, pedestrian improvements	3,000,000
Market Blvd. - Park to N National Ave.	Renaissance streetscape planning	2,000,000
Market Blvd - Park St to 13th St	Grind & overlay, ADA compliance	1,000,000
Market Blvd - 13th to city limits	Grind & overlay, ADA compliance	850,000
Snively Ave improvements	Reconstruct 16th to 20th	2,500,000
Guardrail	Various locations throughout city	125,000
Riverside Dr/Newaukum Ave repairs	Spot repairs Hwy 6 to Shorey Rd	250,000
Chamber Way Bridge Replacement	Replace Bridge	15,000,000
Kresky Ave improvements	Overlay	500,000
Kresky Ave Flood Mitigation	Raise roadway between Exhibitor and Scott Johnson Blvd.	2,078,000
Front, Pacific, Park Streets improvements	Grind, overlay/utility/frontage improvements	2,500,000
Louisiana Ave Repairs	Spot repair & overlay Hwy 6 North	450,000
Winchester Hill Dr.	Spot repair/ double chip seal or overlay	60,000
Chehalis Avenue	Repair Main St. to 9th St.	350,000
Main St.- Market to I-5	Chip seal or grind and overlay	18,000/350,000
20th St.- Market to Salsbury	Chip seal or grind and overlay	10,000/175,000
Cascade Ave.- Main to 13th St.	Spot repairs/ chip seal	100,000
13th St.- Market to Interstate	Grind & overlay, ADA compliance	260,000
Louisiana Ave.- Chamber Way to Home Depot	Grind & overlay, Chamber to Home Depot, traffic control improvements	275,000
Chamber Way- Louisiana to dead end	Grind & overlay	75,000



Q: How are other Transportation Benefit Districts funded?

A: There are two predominant funding options:

A \$20 vehicle license fee which does not require voter approval, and affects only those living within the City.

A sales tax increase of .2%, subject to voter approval, for a ten-year term.



Q: Why does the City need to raise additional funds for streets?

A: The City does not have sufficient funds to make needed city street repairs and improvements and maintain existing service levels.



Q: How much would a .2% sales tax increase revenues?

A: It is estimated the additional sales tax received would be approximately \$850,000 annually, with the first year receipts being approximately \$425,000.

Q: How much would a .2% sales tax increase a typical purchase?

A: The increase would be 20 cents for every \$100.

Results: A \$5.00 Big Mac or latte would increase 1 cent.



Q: Who would be affected by the tax increase?

A: The tax would apply to anyone who shops within the City limits, not just the residents of the City.

Q: Can the funds be used for anything other than streets?

A: No. The funds could only be used for transportation related repairs and improvements to city streets and approved by the City Council.



Q: How would the new sales tax rate compare to other cities?

A: The total sales tax rate would increase from 8.0% to 8.2%.

Other surrounding cities are:

Centralia 8.2%

Olympia 8.8%

Tumwater 8.9%

Longview/Kelso 8.0%

Aberdeen 8.63%

Lacey 8.7%



Proposed Approach (if approved)

- Set aside additional \$75,000-100,000 for street repairs (preleveling, dig outs)
- Contract out overlays, grind and overlays (\$500,000 annually)
- Set aside for major projects (\$200,000)

This includes grant matching funds, design costs



Next Steps

- October 10- conduct public hearing/council consider resolution for February 14, 2017 ballot
- County Review
- February 14, 2017 Ballot/Election

