

#### MEMORANDUM CITY OF TUALATIN

**TO:** Honorable Mayor and Members of the City Council

FROM: Sherilyn Lombos, City Manager

**DATE:** October 23, 2017

**SUBJECT:** Work Session for October 23, 2017

6:00 p.m. (50 min) – Transportation Funding: Neighborhood Safety & Local Congestion Relief. At the February 2017 City Council Advance, the Council identified a "funded transportation system that supports mobility, connectivity, and accessibility in all modes" as one of its seven goals. At the July 10, 2017 work session, Council asked staff to consider transportation projects in two categories: neighborhood safety and local congestion relief. Tonight, staff will present project lists for both those categories and possible funding options to address Council's goal.

6:50 p.m. (10 min) – Council Meeting Agenda Review, Communications & Roundtable. Council will review the agenda for the October 23<sup>rd</sup> City Council meeting and brief the Council on issues of mutual interest.



#### MEMORANDUM CITY OF TUALATIN

**TO:** Honorable Mayor and Members of the City Council

**THROUGH:** Sherilyn Lombos, City Manager

**FROM:** Ginny Kirby, Office Coordinator

Alice Cannon, Assistant City Manager

**DATE:** 10/23/2017

**SUBJECT:** Transportation Funding for Neighborhood Safety and Local Congestion

#### ISSUE BEFORE THE COUNCIL:

At the February 2017 City Council "Advance", the Council identified a "Funded Transportation System that supports mobility, connectivity, and accessibility in all modes" as one of the seven goals. At the July 10, 2017 Work Session, Council asked staff to consider transportation priorities in two main categories. They are:

- Neighborhood Safety, and
- "Local Bottlenecks" / Congestion Relief

Council also asked staff to return to a future work session with an example project list and possible funding options to build the projects. Staff will present this information at the October 23 Work Session.

Attachments: A - PowerPoint









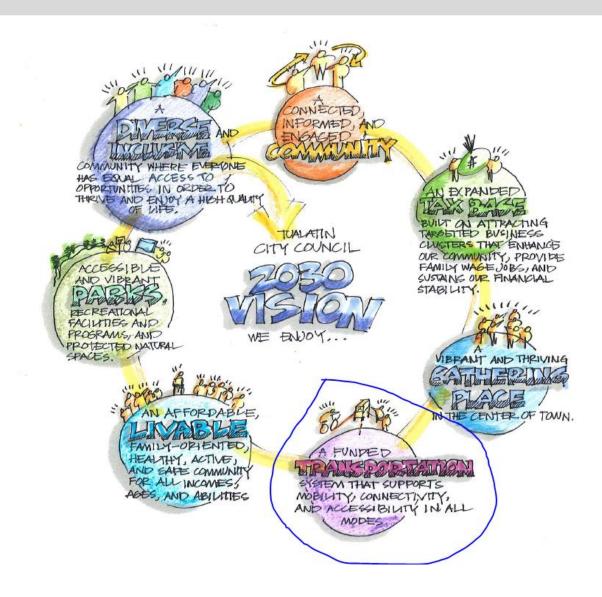
# City Council Priority: Transportation Funding

City Council Work Session

October 23, 2017



### Council Priorities from "Advance" in Feb. 2017





### July 10, 2017 CC Discussion Questions

1. How does Council want to pursue the Transportation goal identified at the "Advance" in February 2017?

2. What does success look like?

3. Other thoughts and ideas to guide staff?



## What we heard from City Council on 7/10/17...

- Consider priorities in two important categories:
  - Neighborhood Safety
  - "Local Bottlenecks"/Congestion Relief

- Staff to return to CC with a potential project list with:
  - Rough cost estimates; and
  - Possible funding options



### **Project list summary**

Staff identified smaller, "low hanging fruit" improvement projects identified in the <u>2014</u> Transportation System Plan or by residents over the past 2+ years:

- "Local Bottlenecks"/Congestion Relief projects:
  \$5.5M
- Neighborhood Safety projects: \$5.1M

**Total: \$10.6M** 



### **Example Neighborhood Safety Projects**

- 105<sup>th</sup>/Blake area: Garden Corner Curves
- 115<sup>th</sup> -- Tualatin Rd. to Hazelbrook: Add buffered bike lanes near middle school
- Boones Ferry/Iowa near high school: Sidewalks and pedestrian crossing
- Boones Ferry Warm Springs to City Limits: Sidewalk and bike lane infill
- Graham's Ferry Rd/Dogwood: Install crosswalk with ped-activated signal





### **Example Neighborhood Safety Projects -- continued**

- Highway 99 near Pony Ridge and surrounding area: Install sidewalks for safer transit and school access
- 65<sup>th</sup> between Nyberg and Borland: Install mid-block crossing to improve safe access between hospital and nearby offices
- Boones Ferry/Iowa near high school:
  Sidewalks and pedestrian crossings
- Sagert/95<sup>th</sup> near Tualatin Elementary:
  Evaluate and construct speed control or ped improvements



### **Example Neighborhood Safety Projects -- continued**

Sagert – 72<sup>nd</sup> to Wapanoag north and south sides: Build ADA-compliant sidewalks and install crosswalk with ped-activated signal near Atfalati Park



Tualatin Rd – Sweek to Community Park:
Widen sidewalks and improve ped crossing facilities. Improve access to park and greenway trail



Potential locations city-wide: Add buffered bike lanes, crosswalks and ped-activated signals in priority locations

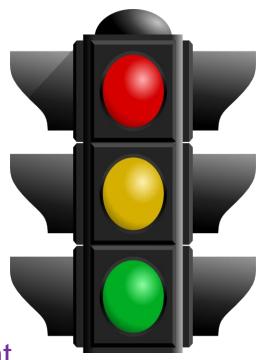




### **Example "Local Bottleneck" Projects**

- T-S Rd/Nyberg intersection south side near Fred Meyer: Evaluate congestion mitigation and construct improvements
- Sagert/Martinazzi: Analyze congestion options, add a signal or roundabout
  - Tualatin Rd/Teton: Add a signal

Myslony – new bridge to 124<sup>th</sup>: Improve roadway to current standards. Add signal at 124<sup>th</sup>/Myslony





#### **Potential Revenue Sources**

### **State and Local Transportation Revenue**

- 2017 State Transportation Package
  - Begins in current state biennium
  - Cities share increases each biennium
- Washington County Vehicle Registration Fee

### **Utility Fee**

- Residential Accounts Only
  - \$1 per account nets \$71,000 annually
- All Utility Accounts
  - > \$1 per account nets \$130,000 annually





### **Potential Funding Options**

#### **Bond Options**

- Revenue or Full, Faith and Credit Bond
  - Repayment from existing funds
  - Road Operating Fund
- General Obligation Bond
  - Repayment through property tax levy
  - > Requires public vote





### **Potential Funding Options**

### Pay As You Go

- Two Options
  - Complete smaller projects, saving up remainder annually for larger projects
  - Save annual amounts until funds are available for larger projects
- Traditionally how City has funded projects

### **Bonding**

- Revenue or Full, Faith and Credit Bonds
  - Utilizes existing state and local funds for debt service payments
- General Obligation Bonds
  - Frees up state and local funds for additional projects



#### **Discussion**

- 1. Feedback on the funding options?
- 2. Feedback on the project categories and lists?



