

### **Presentation Overview**

- 2022 Program Update
- Program Opportunities
- 2023 Preliminary Pavement Program
- 2024 Preliminary Pavement Program
- Questions and Discussion



### **Presentation Purpose**

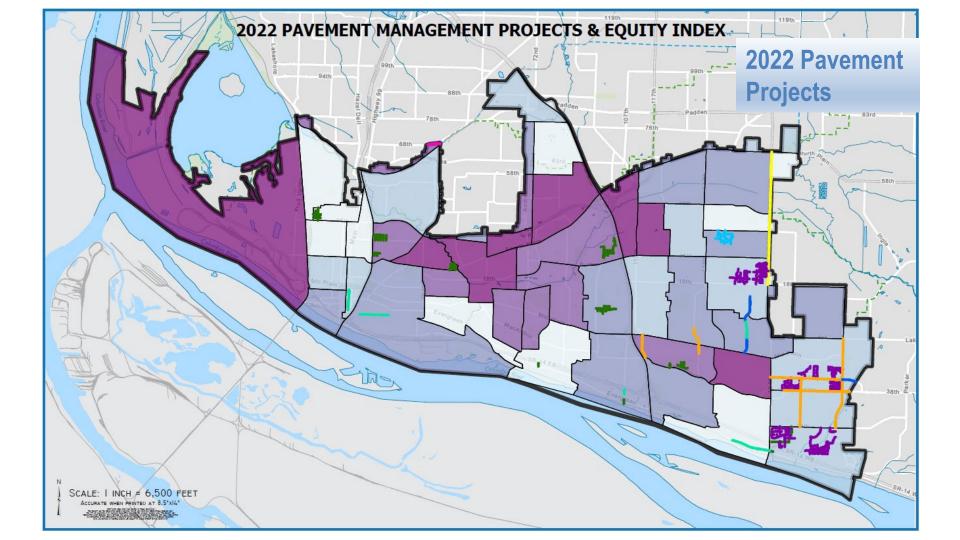
- Outline what opportunities can be implemented to improve mobility for all modes of transportation with the pavement program
- Provide information about the 2023 & 2024 preliminary pavement management programs
- Respond to questions about the 2023 and 2024 preliminary lists and potential mobility opportunities
- Receive feedback on the 2023 and 2024 preliminary lists and potential mobility opportunities



### **Prior TMC Review**

 3/1/22 – TMC Workshop on Pavement Management Overview and 2022-2024 Pavement Program



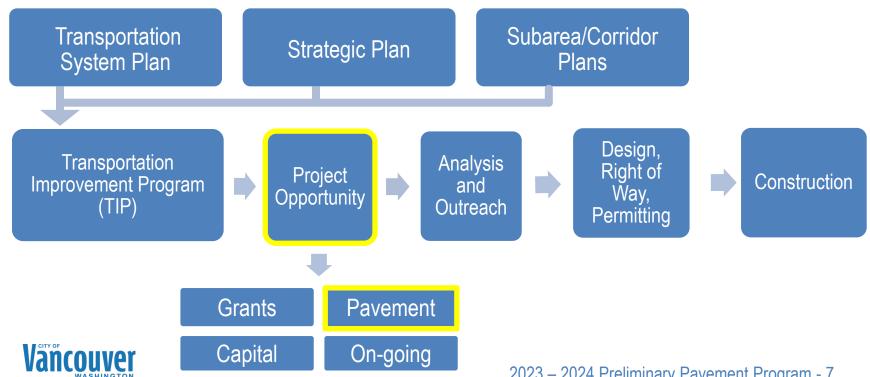


### **2022 Pavement Management Program - Schedule**

- Broadway Improvements Under Construction
- Curb Ramps Under Construction
- Pavement Repairs and Surface Prep Construction in May
- Preservation Work July and August
- Paving and Rehabilitation Work July to September
- Re-striping of Streets August and September



### **Transportation Project Pipeline**



## **Pavement Project Opportunities (1 of 3)**

- Opportunity to improve striping for traffic flow, bikes, and pedestrians (safety and mobility)
- In addition to Council endorsed Complete Streets projects
- Limited in scope
- Easily implemented without additional planning studies or significant public outreach



### Pavement Project Opportunities (cont. 2 of 3)

#### Typical Opportunities to Consider

- Lane widths
- Bike lanes new, widened, buffered
- Widened shoulders
- Crosswalk striping ladder, new if lighting is adequate
- Shared use symbols
- Green paint markings
- Parking configurations (e.g. parallel to angled)

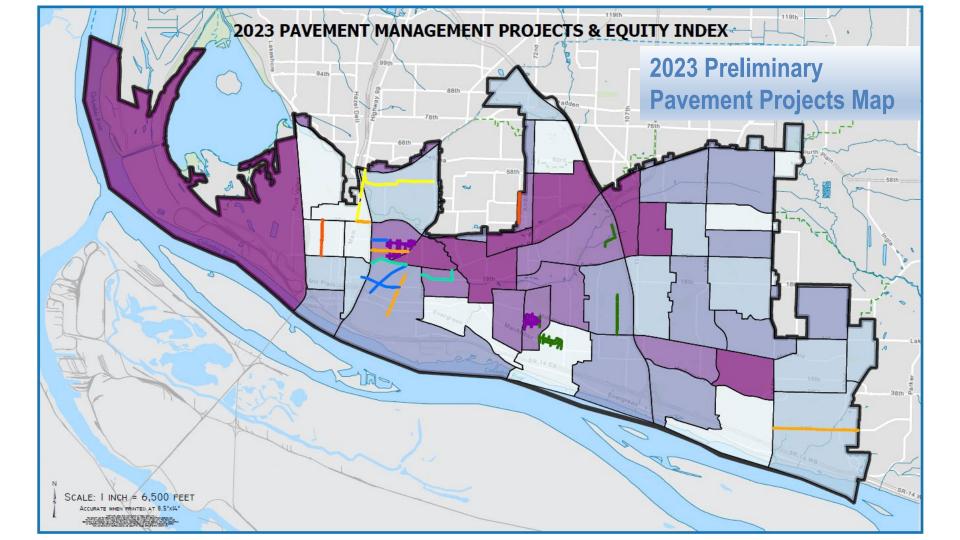


### Pavement Project Opportunities (cont. 3 of 3)

#### <u>Items that would require a separate planning or outreach effort</u>

- Reduction in the number of travel lanes.
- Removal of parking
- Removal of turn lanes
- New traffic calming devices





## 2023 Preliminary Pavement Projects (1 of 3)

- 4<sup>th</sup> Plain Blvd: Main St. to Ft. Vancouver Way
- Ft. Vancouver Way: Mill Plain Blvd. to 4<sup>th</sup> Plain Blvd.
- McLoughlin Blvd: F St. to Brandt Rd.
- Vancouver Heights and Oakbrook: Street Rehabilitation
- SE 34<sup>th</sup> Street: SE 164<sup>th</sup> Ave. to SE Payne Rd.
- NE 54<sup>th</sup> Street and NE 49<sup>th</sup> Street
- Preservation work west of I-205



## 2023 Preliminary Pavement Projects (cont. 2 of 3)

Council Approved and Funded Complete Streets Projects slated to be implemented in 2023:

- 4<sup>th</sup> Plain Blvd: Main St. to Ft. Vancouver Way
- Ft. Vancouver Way: Mill Plain Blvd. to 4<sup>th</sup> Plain Blvd.
- McLoughlin Blvd: F St. to Brandt Rd.
- SE 34<sup>th</sup> Street: SE 164<sup>th</sup> Ave. to SE 192<sup>nd</sup> Ave.

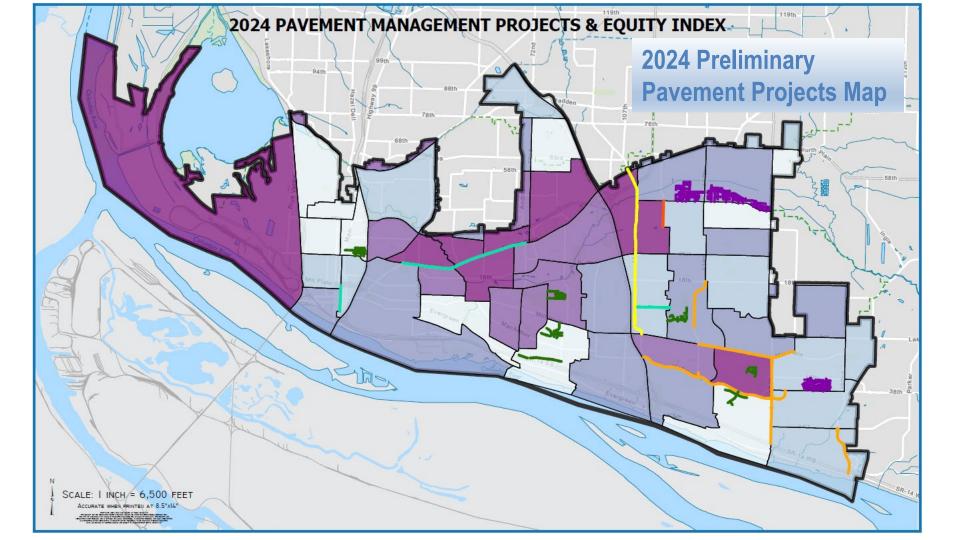


## 2023 Preliminary Pavement Projects (cont. 3 of 3)

#### Opportunity Streets slated to receive pavement treatment in 2023:

- Kauffman: 4<sup>th</sup> Plain Blvd. to W 39<sup>th</sup> St.
- E 29<sup>th</sup> Street: I-5 to St. Johns Blvd.
- Ross/NE 54<sup>th</sup> Street: Hwy 99 to St. James Blvd.
- NE 49<sup>th</sup> Street: NE 15<sup>th</sup> Ave. to St. James Blvd. (NTSA)
- NE 104<sup>th</sup> Avenue: Mill Plain to NE 14<sup>th</sup> Street





# 2024 Preliminary Pavement Projects (1 of 2)

- 4<sup>th</sup> Plain Blvd: Ft. Vancouver Way to Andresen Road
- NE 112<sup>th</sup> Avenue: Mill Plain Blvd. to 4<sup>th</sup> Plain Blvd.
- SE McGillivray Blvd: Chkalov Dr. to SE 164<sup>th</sup> Ave.
- SE 164<sup>th</sup> Ave, SE Mill Plain, SE 192<sup>nd</sup> Ave
- Vancouver Heights and Cascade: Street Rehabilitation
- Evergreen Highway: SE 164<sup>th</sup> Ave. to City limits
- Preservation work east of I-205



## 2024 Preliminary Pavement Projects (cont. 2 of 2)

#### Council Approved Complete Streets Projects:

- 4<sup>th</sup> Plain Blvd: Ft. Vancouver Way to Andresen Road
- NE 112<sup>th</sup> Avenue: Mill Plain Blvd. to 4<sup>th</sup> Plain Blvd.
- SE McGillivray Blvd: Chkalov Dr. to SE 164<sup>th</sup> Ave.

#### Opportunity Streets:

- NE 9<sup>th</sup> Street: NE 112<sup>th</sup> Ave. to NE 125<sup>th</sup> Ave.
- NE 136<sup>th</sup> Avenue: SE 4<sup>th</sup> St. to NE 18<sup>th</sup> St.





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www.cityofvancouver.us/publicworks/page/pavement-management

