## **Deschutes County Facilities**

# **Deschutes County**

Downtown Campus Parking Update







# **Agenda**

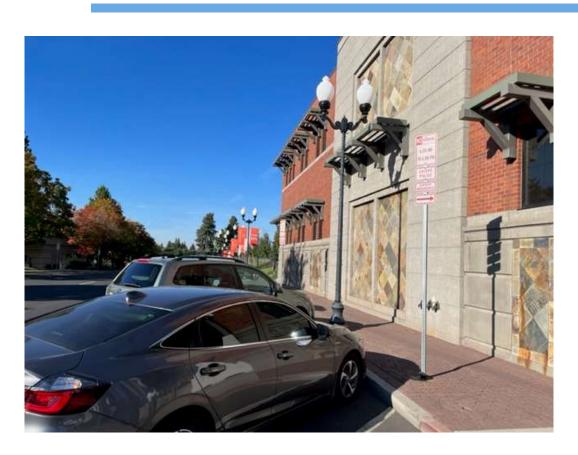


- Phase 1: Work to Date
- Proposed Phase 2 Projects
- Next Steps
- Questions and Discussion



# **Phase 1: Work to Date**

# **Purpose of Parking Study**



#### **Assess current parking demands**

How well is the campus parking serving staff and visitors?

#### **Consider future campus needs**

Assess needs associated with expanded courthouse

Identify area specific constraints and opportunities



# **Campus Boundary**

#### NORTH OF LAFAYETTE



#### **SOUTH OF LAFAYETTE**





# **Phase 1: Information Gathering**



#### **Step 1: Literature Review & Staff Surveys**

Reviewed prior campus studies and conducted outreach to County staff to understand current trends and needs



#### **Step 2: Parking Inventories**

Reviewed and inventoried the current County parking systems and configuration and determined available parking supply



#### **Step 3: Drone Surveys**

Obtained drone surveys of the campus throughout a typical midweek day and assessed current parking demands



# **Recap: Phase 1 Findings**

- Current campus parking supply with better internal efficiency measures can support planned courthouse expansion
  - Parking allocations should be adjusted to reflect campus access priorities (Visitor, Staff, Fleet)
  - Interconnect parking areas and buildings
- Opportunities to improve campus access and wayfinding



















#### **Parking Summary**

**Total Parking: 788** 

Off-Street Parking: 690

ADA: 25 General: 39 Permit: 315 Visitor: 102 Carpool: 6 Fleet: 148

Time-Limited: 18 Motorcycle: 3 Specific Use: 20 Private/Other: 14

**On-Street Parking: 98** 

Worrell Parking Total Stalls: 66

Accessible: 2 1-Hour (1340 Wall): 3

ADA: 3 General: 64 Time Limited: 14 Authorized: 17



Visitor: 15

66

66

97

















# Recap: Phase 1 Next Steps

- 1. Conduct campus signage review to ensure messaging is clear and intuitive
- 2. Ensure accessible routes and wayfinding are provided for staff and visitors
- 3. Parking management recommendations to ensure parking is prioritized for campus visitors
- 4. Explore Transportation Demand Management options and strategies (multimodal, remote, etc.)



# Phase 2: Proposed Project Plan

# **Phase 2 Task Summary:**



- 1. Campus Signage
- 2. Parking Management
- 3. Accessible Routes and Parking Improvements
- 4. Campus Traffic Demand Management (TDM) Options and Strategies



## Task 1: Campus Signage

- Reduce categories of parking signage to increase parking flexibility
  - Simplify the parking categories (14) and integrate recommendations with parking management and County policy.
  - Integrate campus wayfinding signage with parking signage.
  - Provide proposed revised parking policy to BOCC for review.
- Deliverable: Provide recommendation for campus parking signage



## Task 2: Parking Management

- Prioritize parking for 1) visitors, 2) employees, and then 3) fleet vehicles per current policies
  - Optimize use of the 148 dedicated fleet stalls
  - Consider designated fleet areas to support future alternative fuel technologies
  - Provide revised parking policy for BOCC consideration
- Deliverable: Provide recommendations for parking management strategies



#### Task 3: Accessible Routes & Parking Improvements

- Improve the connectivity, safety, and access between the parking areas and building entrances.
- Projects identified are:
  - 1. 221 Lafayette Avenue Parking Lot
  - 2. Wall Street Parking Lot
  - 3. Deschutes Services Building Accessible Routes
  - 4. Mike Maier Building Parking Lot
- Deliverable: Proceed to design and construction for approved projects

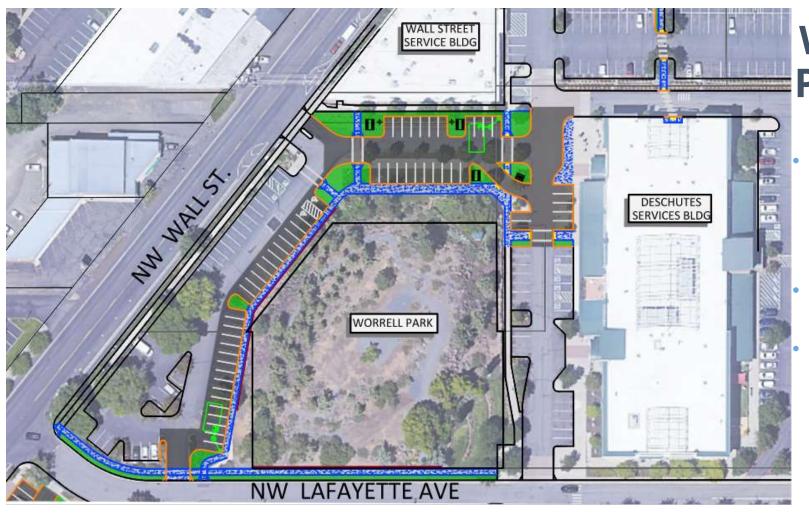




## 221 Lafayette Avenue Parking Lot

- Support
   courthouse
   expansion
   construction with
   additional laydown
   area and parking
- Future staff or fleet parking





## Wall Street Parking Lot

- Support courthouse expansion construction with additional parking
- Improve visitor access to services
- Provide pedestrian safety and accessibility improvements at Lafayette Avenue

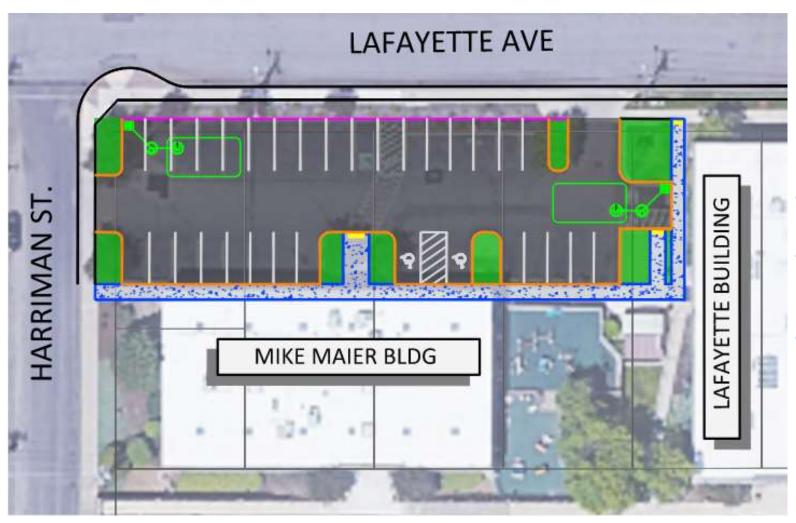




# Deschutes Services Building Parking Lot

- Improve accessibility to north DSB lot
- Extend sidewalks along Norton
   Avenue
- Connect DSB to fleet lot





## Mike Maier Building Parking Lot

- Improve accessibility
- Replace storm water infrastructure
- Replace aging asphalt and concrete



### Task 3: Summary (continued)

- Two proposed projects budgeted for FY 24:
  - 1. 221 Lafayette Avenue Parking Lot additional parking
  - 2. Wall Street Parking Lot safety, accessibility and circulation improvements
- Support the courthouse expansion and improve safety and accessibility
- Deliverable: develop projects from concept plans to detailed design, permitting and construction documents.



### **Task 4: Campus TDM Options and Strategies**

- Explore options to improve campus access:
  - Review bicycle parking, transit access, and other strategies that could reduce vehicular parking demands within the campus.
- Coordinate with City of Bend and Cascades East Transit
- Deliverable: Summarize recommendations for BOCC consideration to improve multimodal campus access



## **Phase 2 Deliverables Summary:**

- 1. Provide recommendation for campus parking signage
- 2. Provide recommendations for parking management strategies
- 3. Accessible routes and parking improvements: proceed to design and construction for approved projects
- 4. Provide recommendations to improve multimodal campus access



## **Next Steps:**

- Return to BOCC in two weeks to execute contract amendment with HHPR
- Develop recommendations for signage, parking management and TDM strategies
- Continue project development from concepts through construction for accessibility and safety improvements
- Communicate with downtown Bend partners and stakeholders

# **Questions?**

