# LIVE STREAMING & & AUDIO RECORDING

Now In Progress





#### COLLABORATE. CREATE. DEVELOP. COMPLETE.

#### **Board of Commissioners**

Regular Meeting March 11, 2024



#### **AGENDA**

#### I. Call to Order

**Chair Haney Keith** 

#### II. Action Item: Agenda Changes/Additions

**Chair Haney Keith** 

#### **III. Work Session**

- A. ParkBOI Customer Survey......Zach Piepmeyer (15 minutes)
- B. ParkBOI Parking Garage Rooftop Solar Feasibility Study
  ......Zach Piepmeyer (20 minutes)



# ParkBOI Customer Survey

January 10 – February 7, 2024

Distributed to all monthly pass holders via email

Fliers posted at all entry/exits to all garages (QR Code)

#### 20 Questions

- Satisfaction with cleanliness, equipment functionality, customer service
- Preference on garage amenities
- Demographics

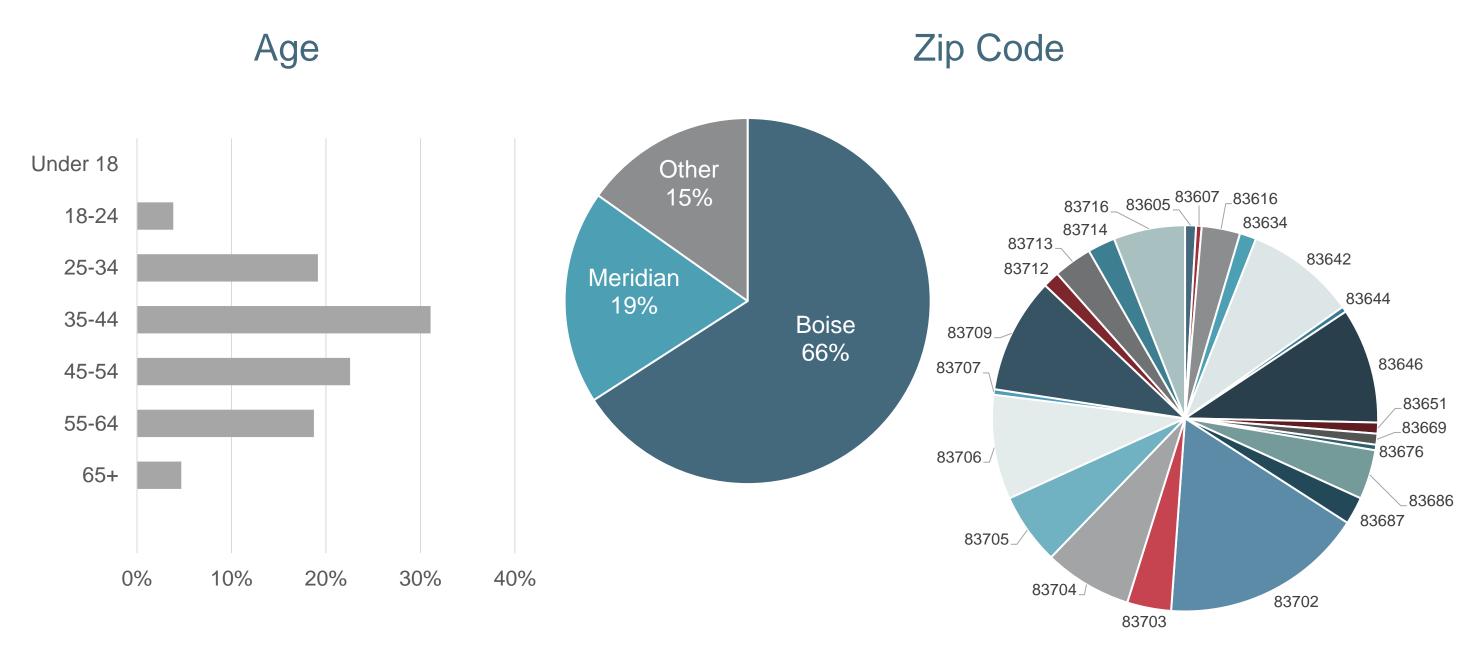
#### 280 Survey Responses

- 79% Monthly Pass Holders
- 21% Hourly





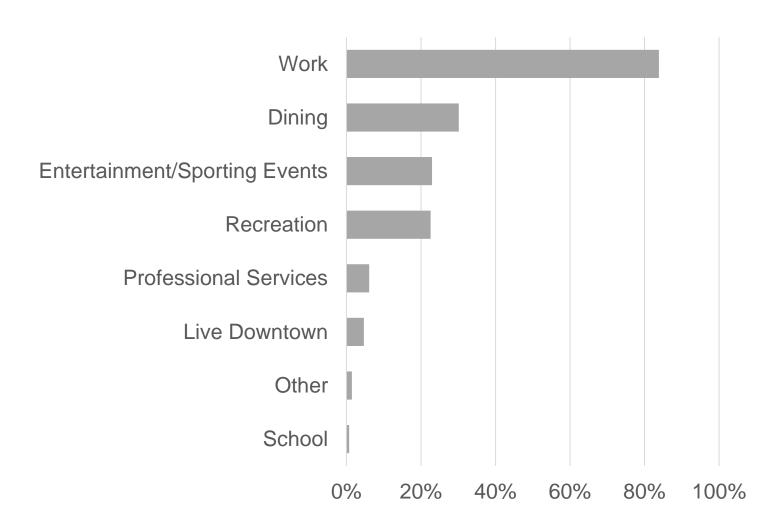
#### Respondent Profile



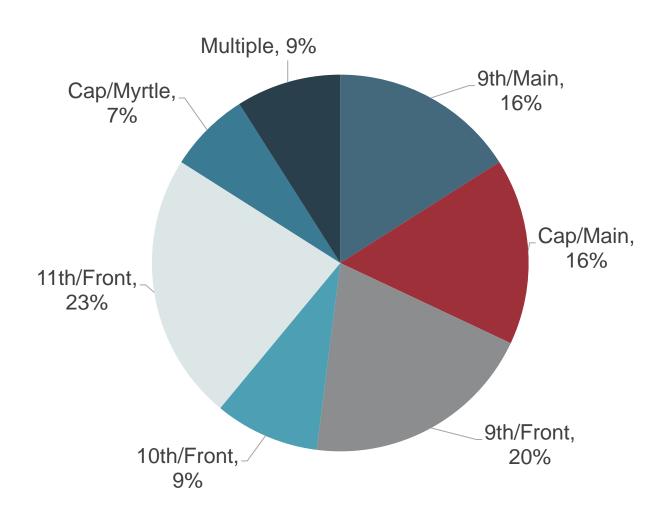


#### Respondent Profile

#### Purpose of Visit



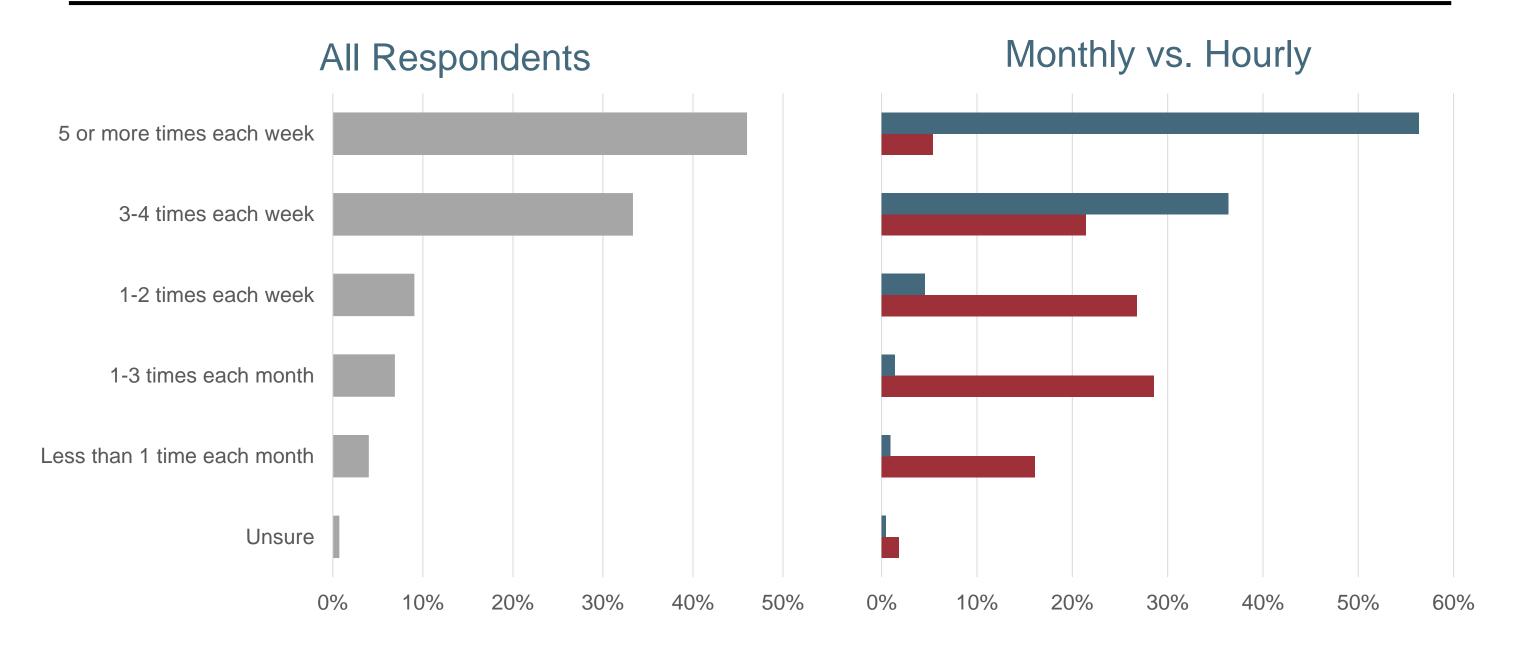
#### Primary Garage Use





## Frequency of Visits

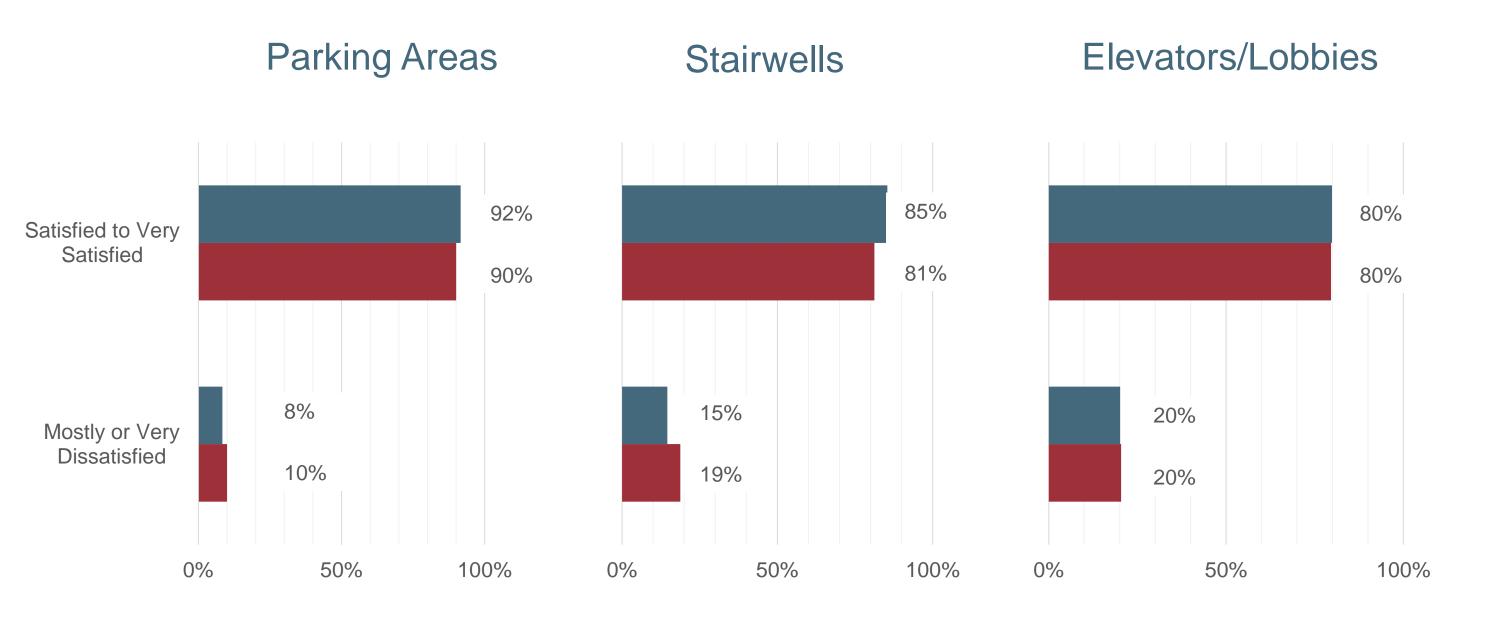






# **Garage Cleanliness**

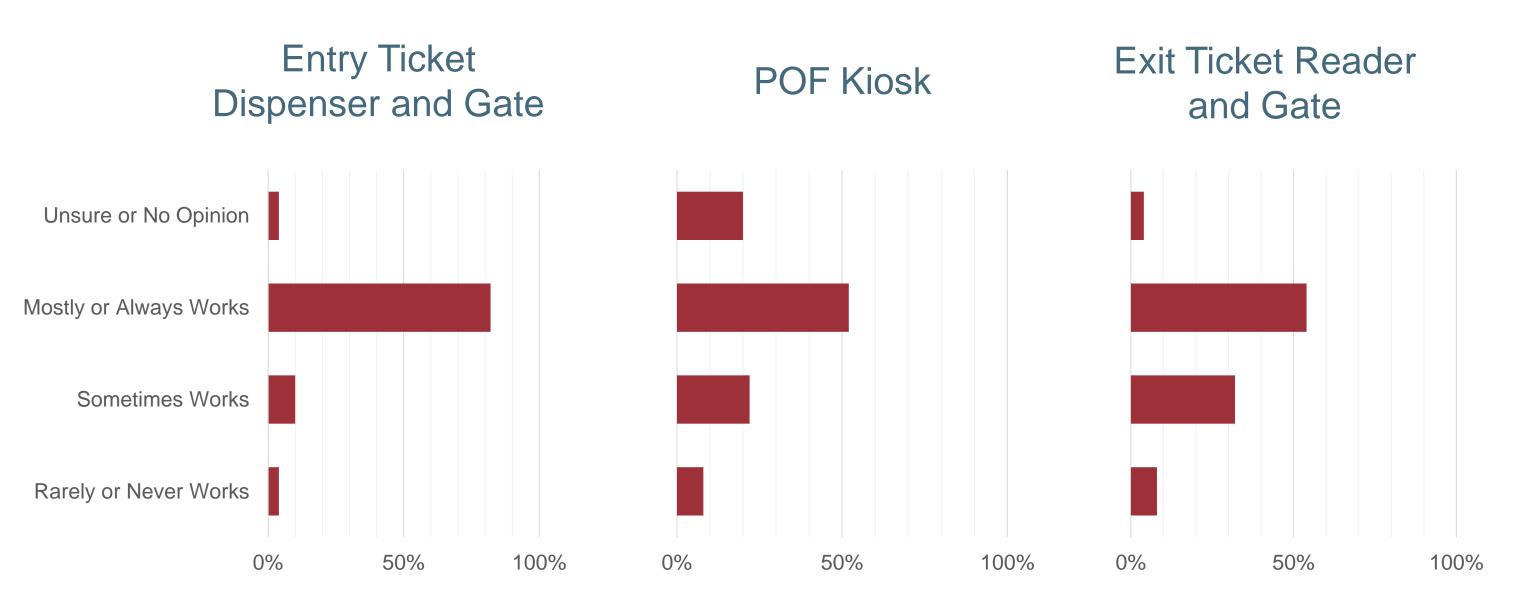






# **Equipment Functioning**

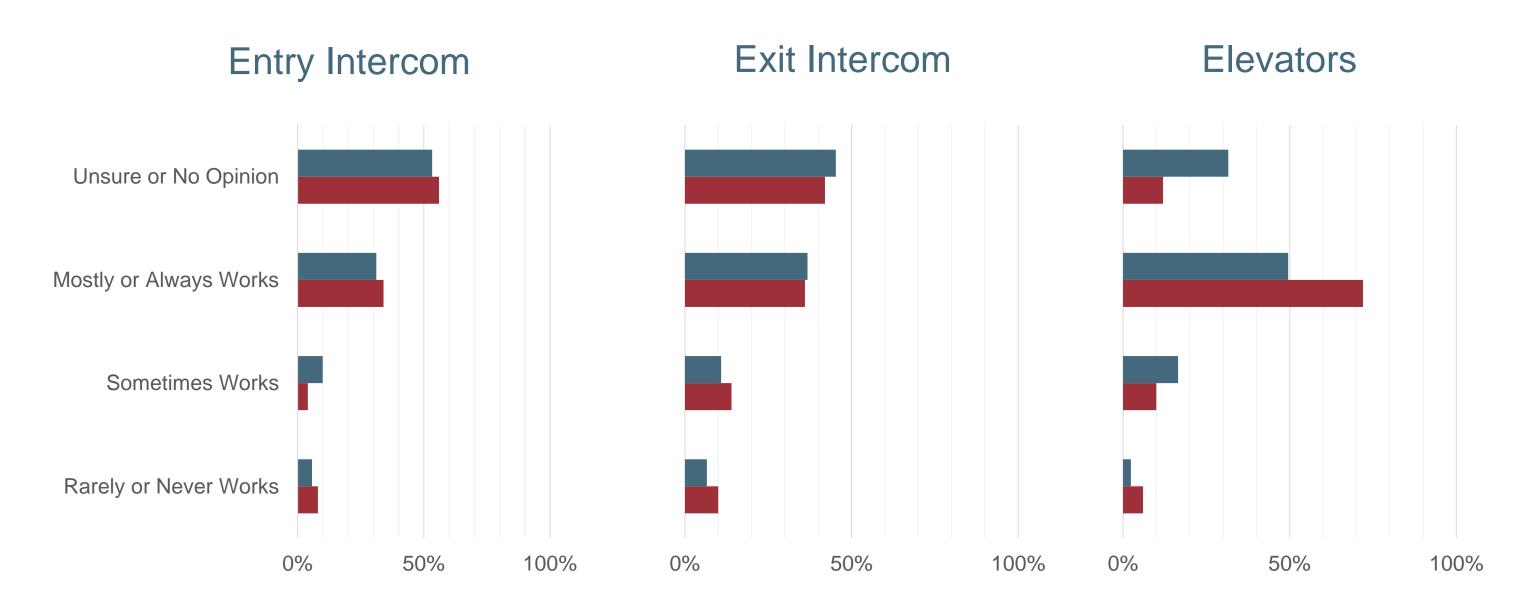






# **Equipment Functioning**

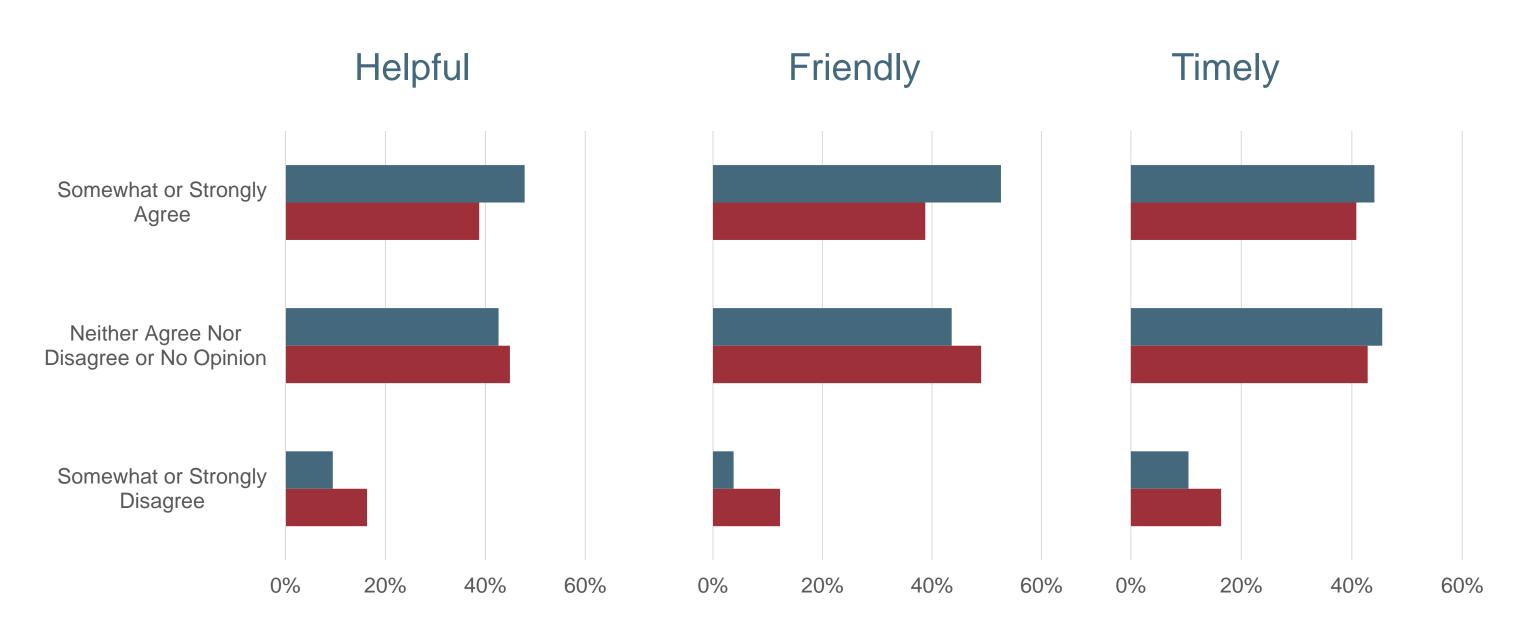






#### **Customer Service: On-Site**







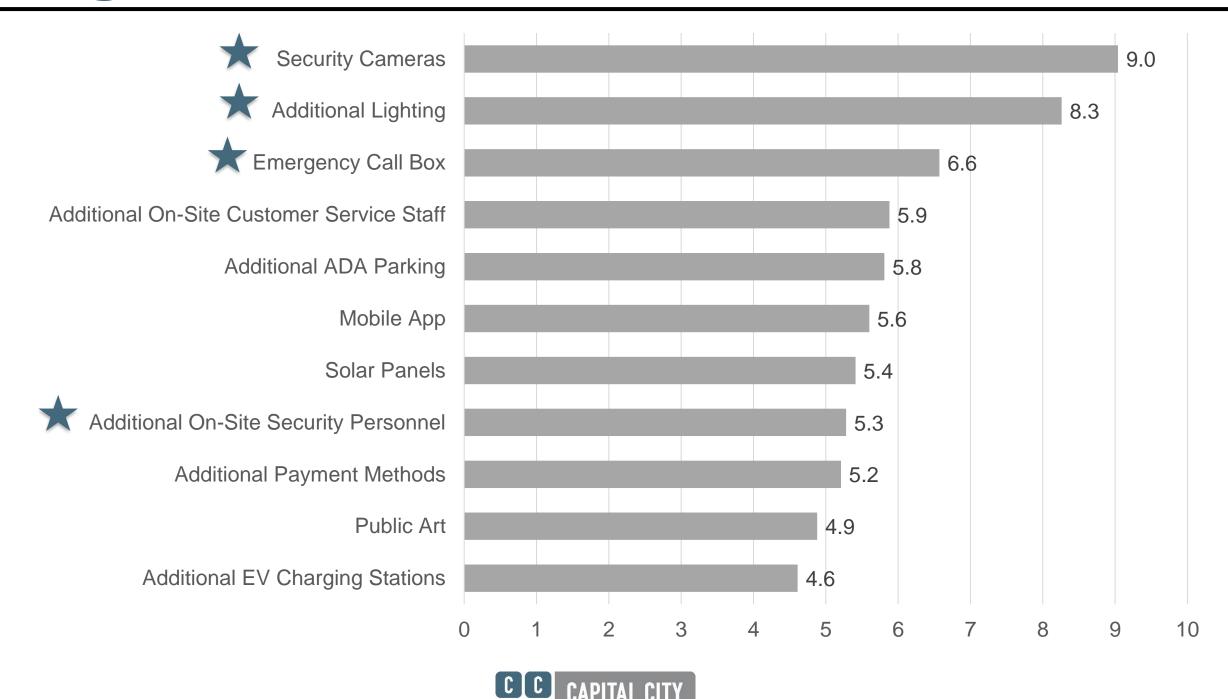
# Customer Service: On-Call (Intercom)





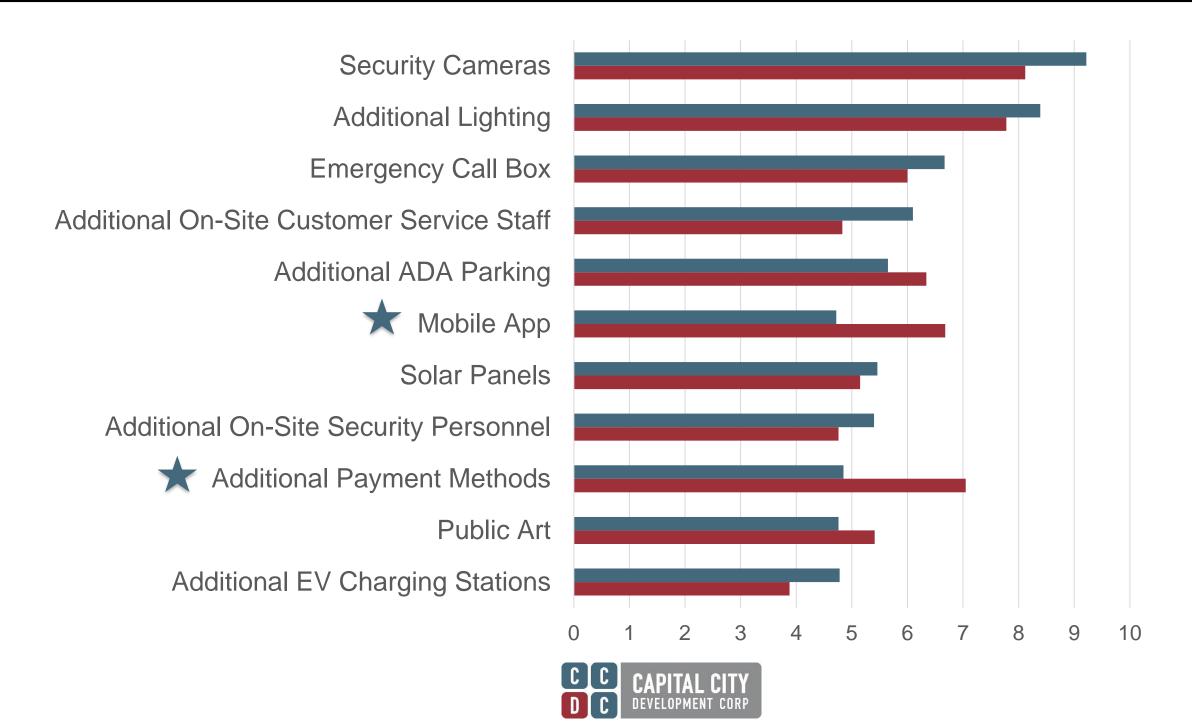


# **Garage Amenities**



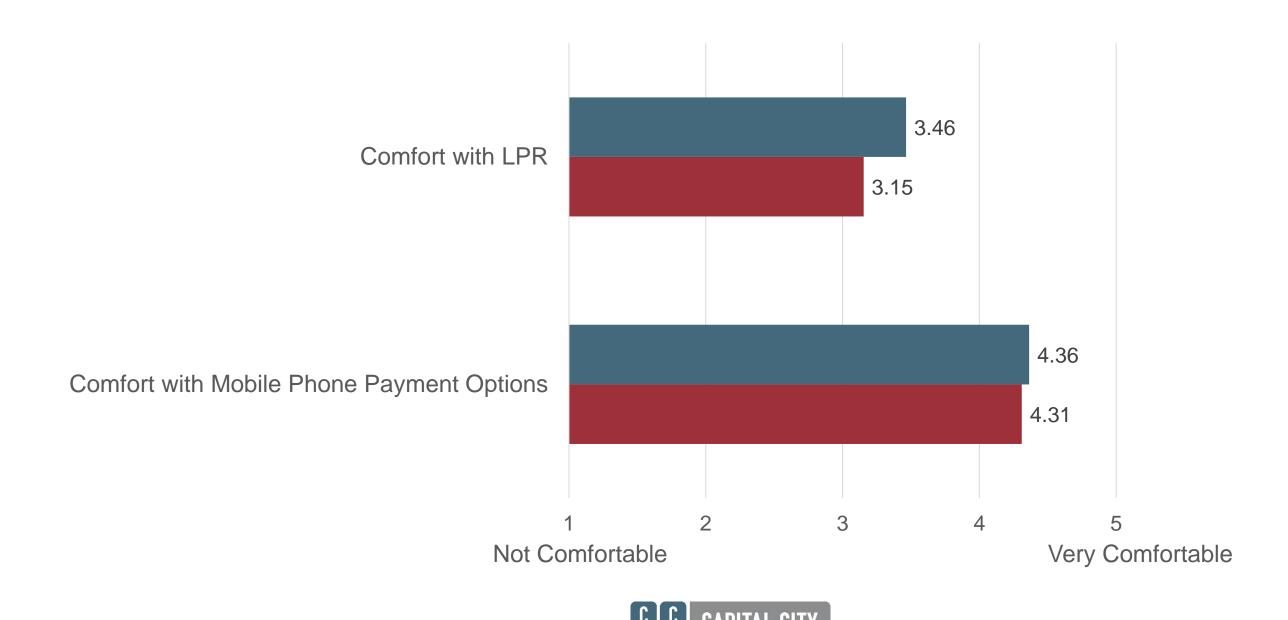
# **Garage Amenities**





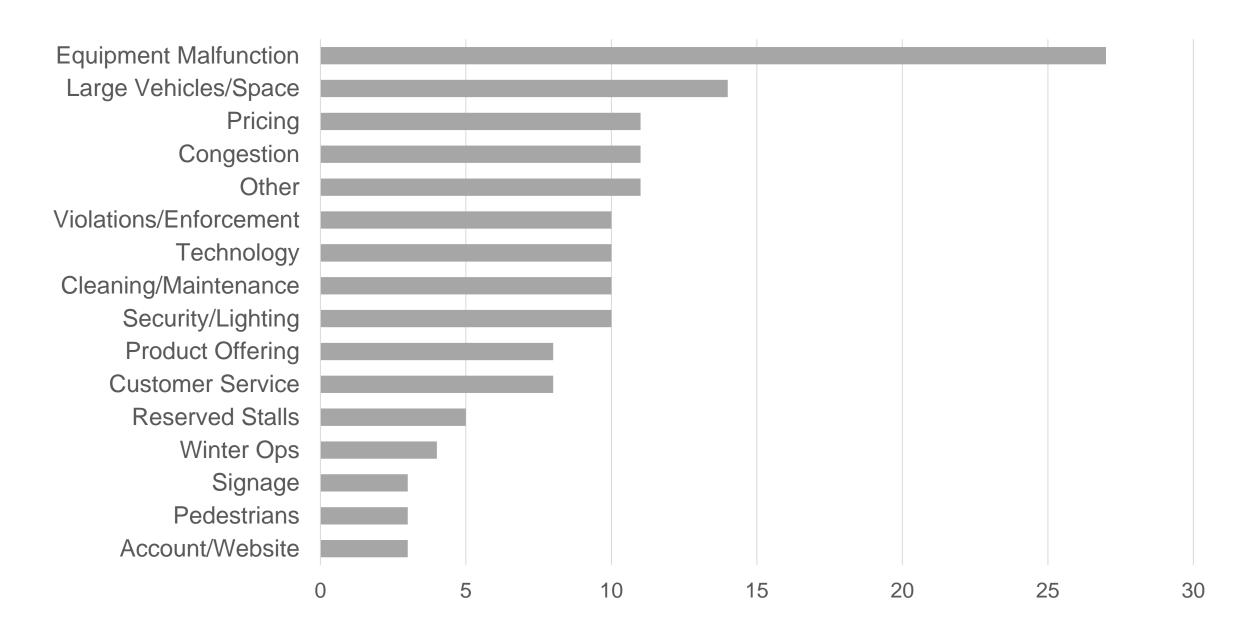
## **Payment Options**







#### **Additional Comment Themes**





Questions?



#### **AGENDA**

#### I. Call to Order

**Chair Haney Keith** 

#### II. Action Item: Agenda Changes/Additions

**Chair Haney Keith** 

#### **III. Work Session**

- A. ParkBOI Customer Survey......Zach Piepmeyer (15 minutes)
- B. ParkBOI Parking Garage Rooftop Solar Feasibility Study

  Zach Piepmeyer (20 minutes)



# Garage Rooftop Solar Feasibility Study

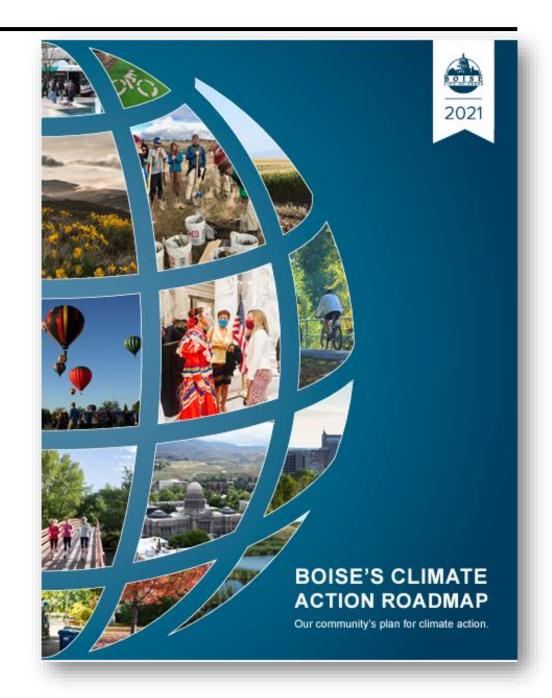
Zach Piepmeyer, P.E. – CCDC Parking & Mobility Director Alex Borg, P.E. – Kimley-Horn & Associates Cole Edmondson, P.E. – Kimley-Horn & Associates

March 11, 2024



# **Project Origin**

- 2022 ParkBOI Customer Survey
- 2024 ParkBOI Customer Survey
- City of Boise Sustainability Goals
  - 100% Clean Electricity for Community and Carbon Neutral City Government by 2035
  - Carbon Neutral Community by 2050
  - Install 3.5MW of rooftop solar each year





# **Project Objectives**

- Perform study to determine financial and physical feasibility of installing rooftop solar arrays on each of the 6 existing ParkBOI parking structures
- Develop conceptual rooftop solar array layout





# ParkBOI System

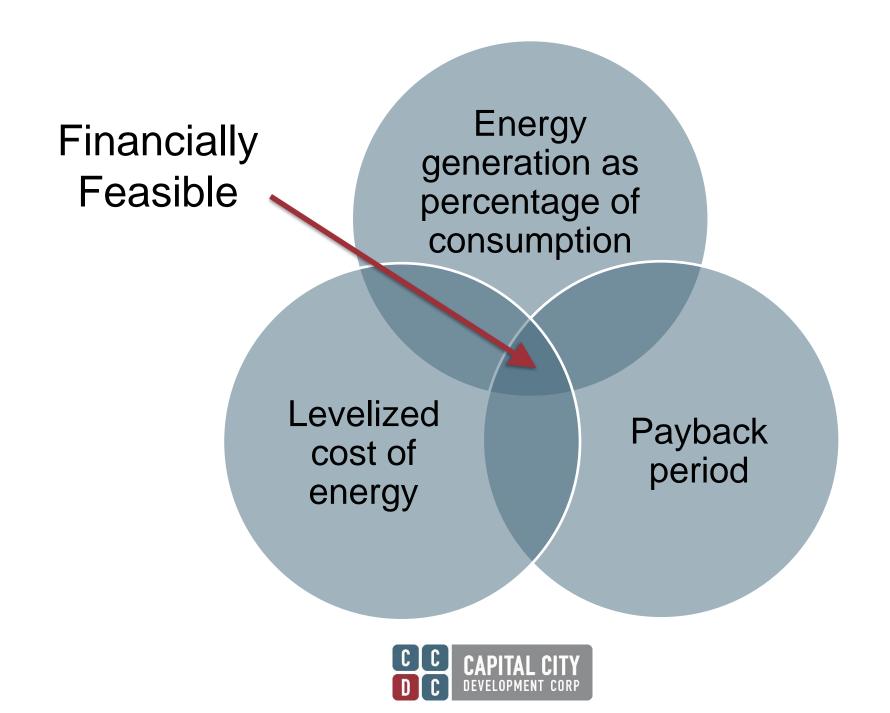


#### 6 ParkBOI Garages

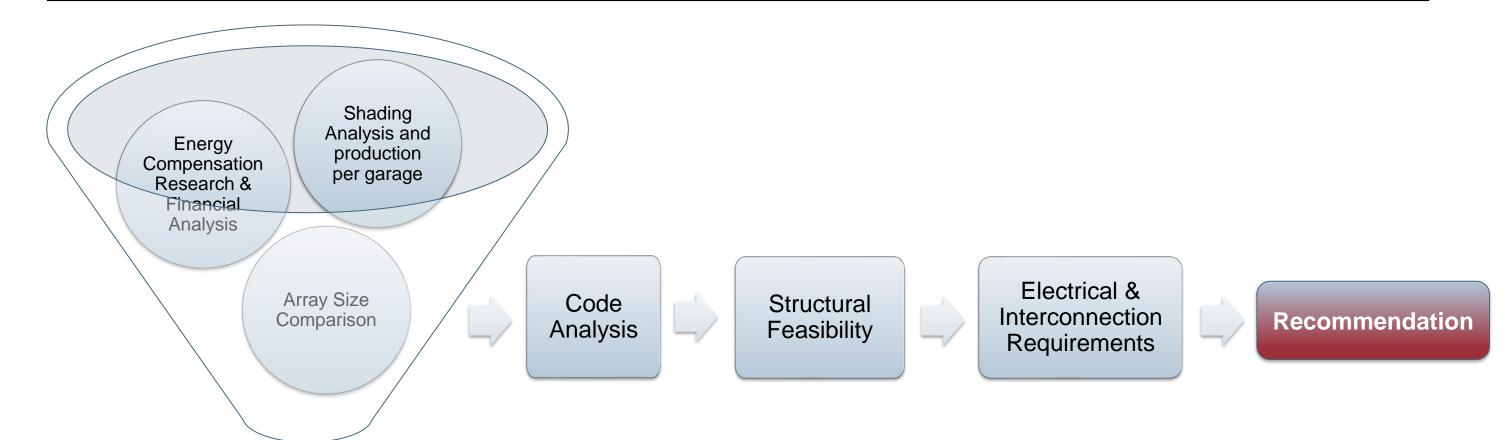
- Capitol/Main
- Capitol/Myrtle
- 9th/Main
- 9th/Front
- 10th/Front
- 11th/Front

**⊢**Recommended

# Financial Feasibility



# **Analysis Process**



Tier 1 Analyses

Most Suitable Candidates recommended for further evaluation

100kW system identified as most desirable



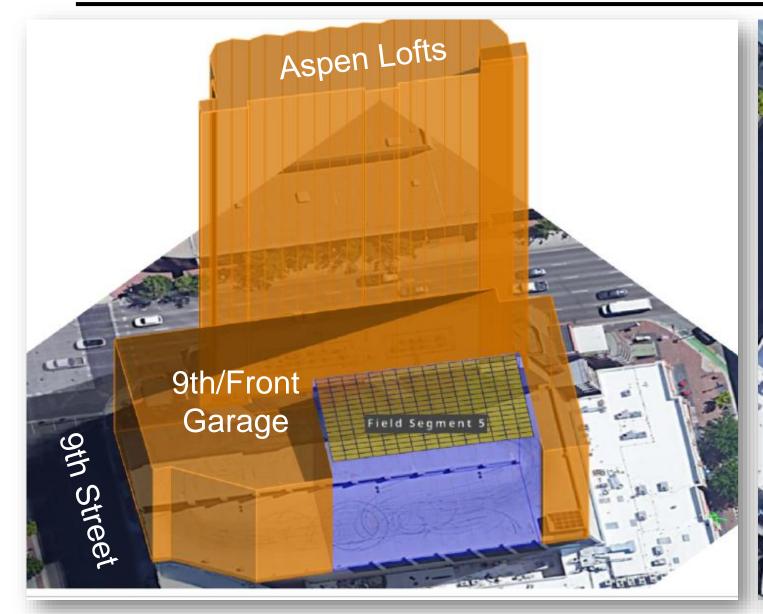
#### Idaho Power Regulations & Rates

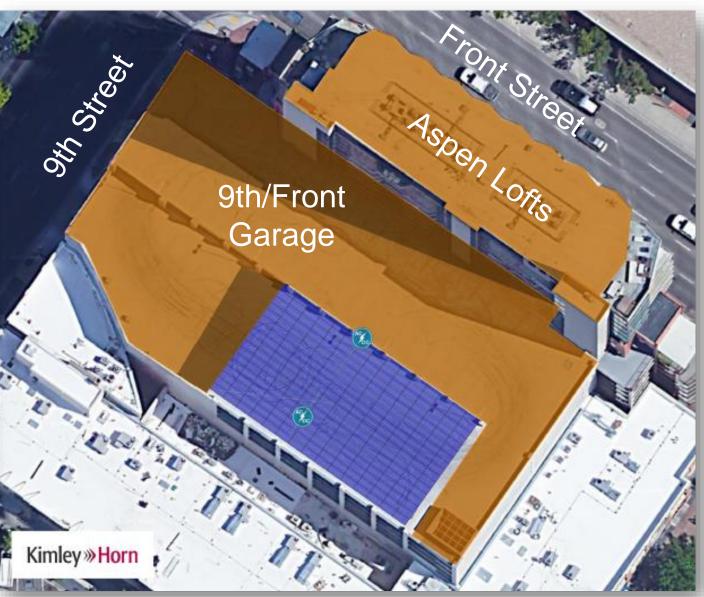
- Interconnection Configurations
  - Real Time Net Billing
    - Tariff Schedule 84 (revised Jan 1, 2024)
    - Utilizes peak vs. off-peak hours varying from \$0.048/kWh to \$0.17/kWh
    - Limited by 100kW nameplate

Export Credit Rate, per KWh	Summer	Non-Summer
On-Peak	16.996 cents	4.8365 cents
Off-Peak	6.6533 cents	4.8365 cents



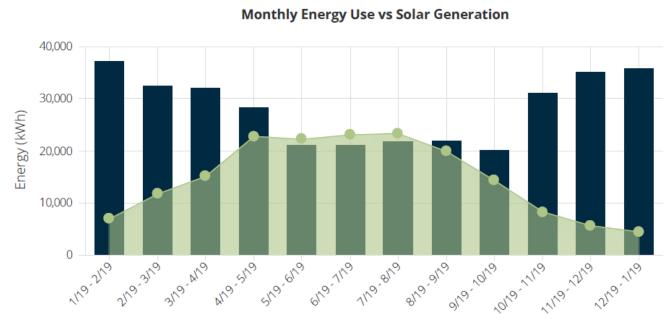
# Solar Generation/Shading Analysis





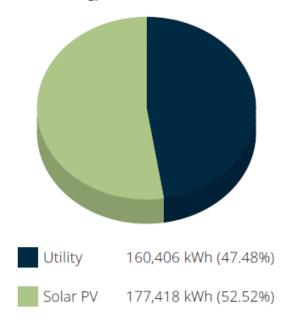


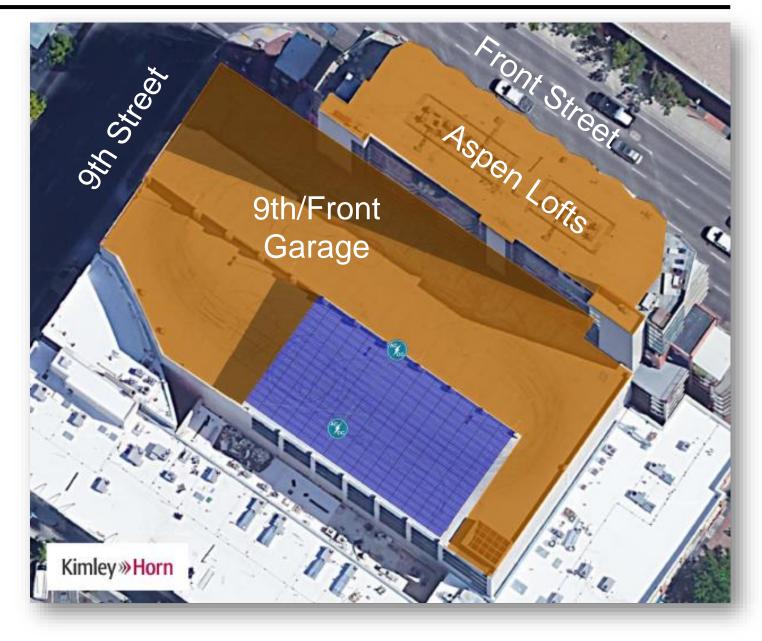
# Solar Generation/Shading Analysis



#### **Energy Consumption Mix**

Annual Energy Use: 337,824 kWh







# Solar Generation/Shading Analysis

Site Location	Annual Energy Production	kWh/kWp	Annual Energy Consumption	Percentage of Consumption
9th & Front	177.4MWh	1,435	342.9MWh	52%
10th & Front	179.7MWh	1,453	156.1MWh	115%
11th & Front	185MWh	1,490	302.4MWh	61%
9th & Main	110.2MWh	884	199.6MWh	54%
Capitol & Main	134.8MWh	1,090	231.64MWh	58%
Capitol & Myrtle	131.7MWh	1,078	170.5MWh	77%



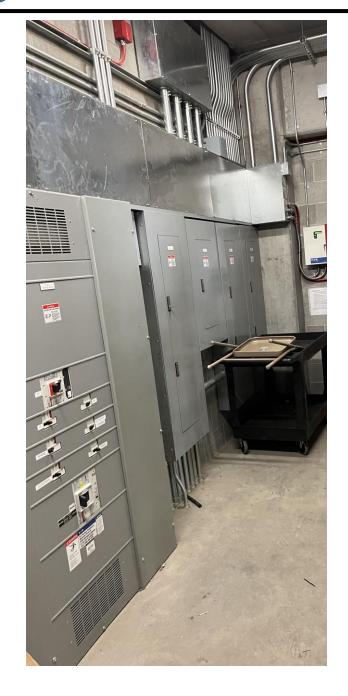
# Financial Analysis

Site Name	Total Payments	Total Incentives	Net Payments	Electric Bill Savings	Bill Savings – Net Payments	Payback Period (yrs)
9th & Front	\$495,000	\$198,000	\$297,000	\$552,000	\$255,000	21
10th & Front	\$495,000	\$198,000	\$297,000	\$585,000	\$288,000	20
11th & Front	\$497,000	\$199,000	\$298,000	\$568,000	\$270,000	21



# Structural/Electrical/Code Analysis

- MX-5 Zone, Mixed use downtown
- Structurally Feasible
- Electrically Feasible based on existing infrastructure



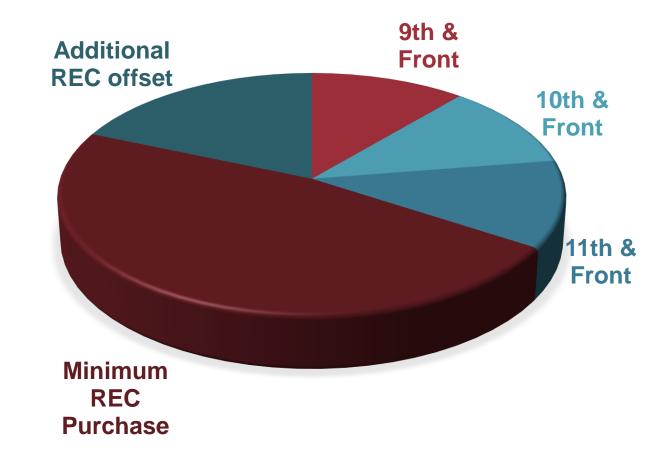


#### Conclusions

Kimley-Horn recommends the following:

- 100kW AC array
- Purchase 750 REC's to offset the remaining energy consumption from the 6 parking garages

#### RENEWABLE ENERGY CONSUMPTION





# **Next Steps**

- Budget Programming
- Engage an EPC through RFQ or other means of procurement
  - Incudes Design, Construction and Installation
- Maintenance/Operation
- Potential System Expansion
  - EV accommodations
  - Battery Storage





#### **AGENDA**

#### IV. Action Item: Consent Agenda

#### A. Expenses

1. Approve Paid Invoice Report for February 2024

#### B. Minutes and Reports

1. Approve Meeting Minutes for February 12, 2024

#### C. Other

- Approve Resolution 1861: Memorandum of Understanding State Street/Idaho 44 Transit Corridor Implementation CoordinationApprove Resolution 1854: Records Disposition.
- 2. FY2024 Q1 Financial Report (Unaudited)

#### **CONSENT AGENDA**

Motion to Approve Consent Agenda



#### **AGENDA**

#### V. Action Items

A.	CONSIDER 2023 Annual Report
В.	PUBLIC COMMENT 2023 Annual Report
C.	CONSIDER Resolution 1859: Trailhead. Amendment No. 3 to the Entrepreneurship Consulting Agreement with the City of Boise and Actuate Boise, Inc
D.	CONSIDER 1860: 500 S. 8th Street, Trailhead. Renewal of Commercial Lease Agreement with Rim View LLC

## **CONSIDER:** Approval of 2023 Annual Report

## Suggested Motion:

I move to approve the 2023 Annual Report and direct staff to finalize the document and fulfill statutory publication and access requirements.



## Approval of 2023 Annual Report

PUBLIC COMMENT



## **AGENDA**

#### V. Action Items

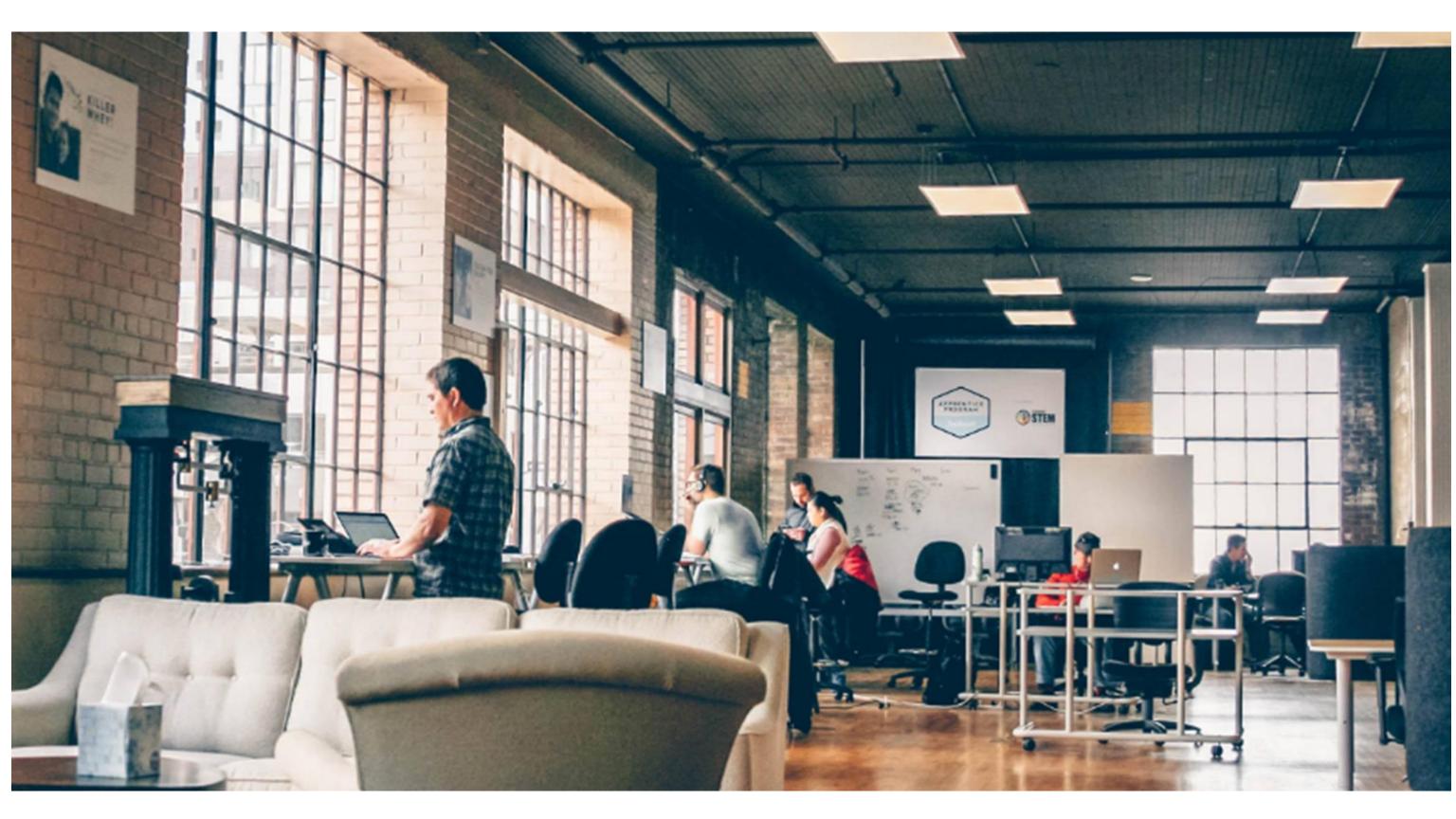
A.	CONSIDER 2023 Annual Report
	John Brunelle (5 minutes)
В.	PUBLIC COMMENT 2023 Annual Report
C.	CONSIDER Resolution 1859: Trailhead. Amendment No. 3 to the Entrepreneurship Consulting Agreement with the City of Boise and Actuate Boise, Inc.
	Mary Watson (5 minutes)
D.	CONSIDER 1860: 500 S. 8th Street, Trailhead. Renewal of Commercial Lease Agreement with Rim View LLC



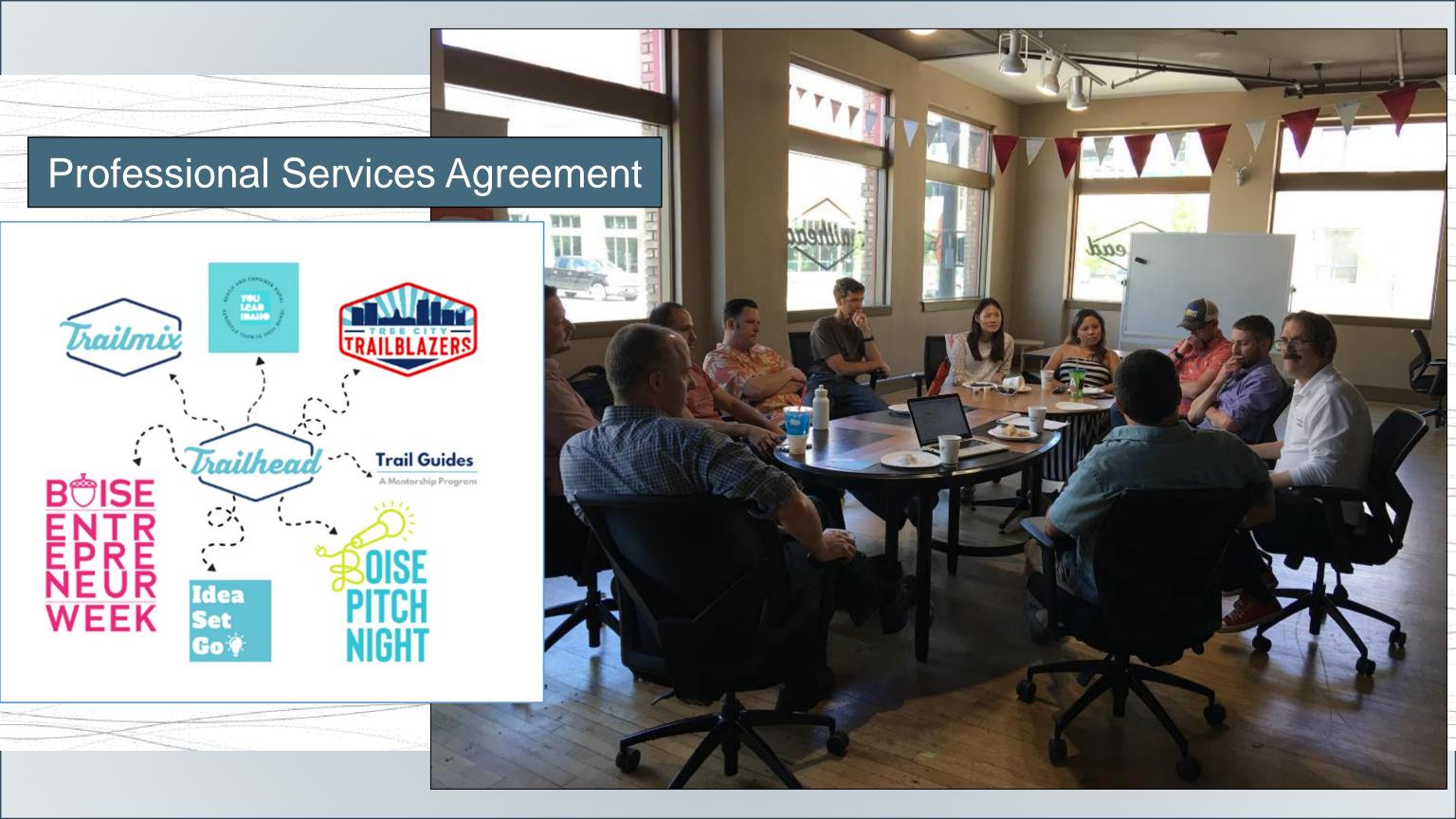
## Tri-Party Agreement and Commercial Lease

Mary Watson
CCDC General Counsel











#### For Consideration, Two Motions:

- 1. I move to adopt **Resolution No. 1859** approving Amendment No. 3 to the Entrepreneurship Consulting Agreement with the City of Boise and Actuate Boise, Inc., for the professional services commonly known as Trailhead.
- 2. I move to adopt **Resolution No. 1860** approving renewal of the Lease of 500 S. 8th Street from Rim View LLC for one year.



## **AGENDA**

#### V. Action Items

E.	<b>CONSIDER</b> Resolution 1862: 3rd Street Streetscape and Mobility Improvements Project. Task Order 19-011 for Professional Design Services with Jensen Belts Associates
	Karl Woods (5 minutes)
F.	CONSIDER Resolution 1863: 3rd Street Streetscape and Mobility Improvements Project.  Ranking for RFQ: Construction Manager/General Contractor (CM/GC)  Karl Woods/Kathy Wanner (10 minutes)
G.	CONSIDER Resolution 1864: Pre-Qualification of Contractors for 17th Street Interim Streetscape Improvements Project

#### VI. Adjourn

## CONSIDER: Resolution 1862: 3rd Street Streetscape and Mobility Improvements. Task Order 19-011 for Professional Design Services with Jensen Belts Associates

Karl Woods Sr. Project Manager



## **Project Overview**



#### **Objectives**

Streetscape and road intersection adjustments to improve safety and functionality of the right-of-way for pedestrians, cyclists, and vehicles



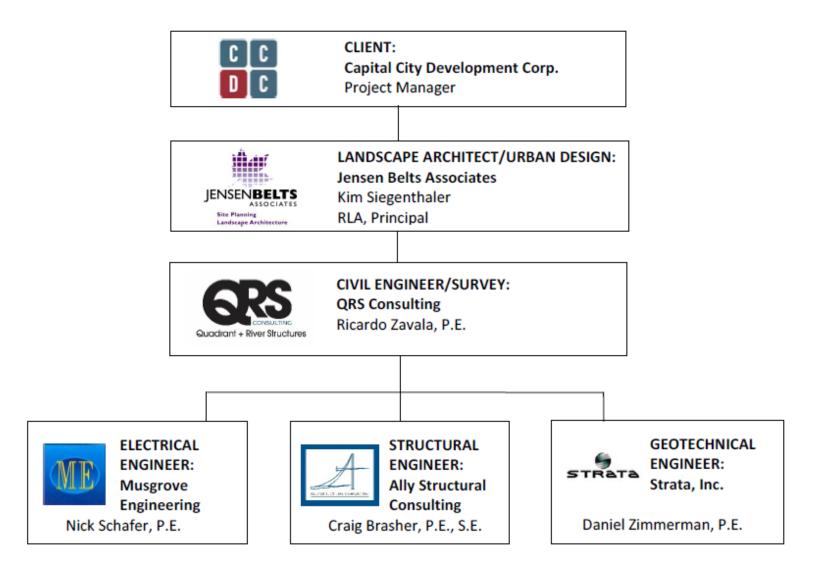








## Jensen Belts Associates Task Order 19-011

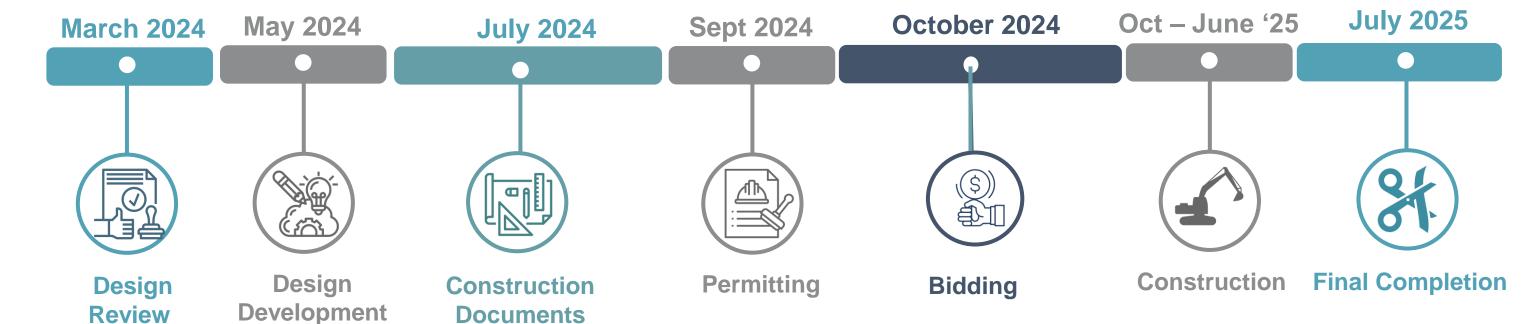


#### Not-To-Exceed: \$258,212

- Design Development
- Construction Documents
- Permitting
- Assistance During Bidding
- Construction Administration



## Project Schedule





### **CONSIDER:** Resolution 1862

## Suggested Motion:

I move to adopt Resolution 1862 approving and authorizing the execution of Task Order 19-011 with Jensen Belts Associates for Professional Design Services on the 3rd Street Streetscape and Mobility Improvements Project.



## **AGENDA**

#### V. Action Items

E.	CONSIDER Resolution 1862: 3rd Street Streetscape and Mobility Improvements Project. Task Order 19-011 for Professional Design Services with Jensen Belts Associates
F.	CONSIDER Resolution 1863: 3rd Street Streetscape and Mobility Improvements Project.  Ranking for RFQ: Construction Manager/General Contractor (CM/GC)  Karl Woods/Kathy Wanner (10 minutes)
G.	CONSIDER Resolution 1864: Pre-Qualification of Contractors for 17th Street Interim Streetscape Improvements Project

#### VI. Adjourn

# CONSIDER: Resolution 1863: 3rd Street Streetscape and Mobility Improvements. Ranking for RFQ: Construction Manager – General Contractor (CM/GC)

Karl Woods

Sr. Project Manager – Capital Improvements

Kathy Wanner
Contracts Manager











## Qualification-Based Selection Process Idaho Code § 67-2320

Must be licensed as Construction Manager AND General Contractor

CM/GC Selection	on Process Schedule
RFQ Issued	February 11, 2024
Public Notice	February 11 and 18, 2024
Pre-Proposal Meeting	February 20, 2024
Submissions Due	February 28 by 3:00 pm
Staff review for compliance and E	valuation Panel scoring RFQ requirements

CCDC Board Decision March 11, 2024



#### Request for Qualification Evaluation and Ranking

EVALUATION	
Cover Sheet / Waiver & Release	0
Signed Cover Letter	5
Company Profile	15
CM/GC Project Team	20
Experience & Past Performance	20
Project Approach, Work Plan & Schedule	25
Project Management	15
Points / Evaluator	100
Total Points (100 x 3) =	300

RANKING	
Guho Corp	272
McAlvain	248



#### Next Steps

## TODAY BOARD APPROVAL:

Approval of rankings for CM/GC Services and authorize Executive Director to execute a CM/GC Agreement (Pre-Construction Services)

## LATER BOARD APPROVAL: Guaranteed Maximum Price (Contract Amendment for Construction)





### **CONSIDER:** Resolution 1863

## Suggested Motion:

I move to adopt Resolution 1863 approving the ranking for the RFQ: CM/GC for the 3rd Street Streetscape and Mobility Improvements Project, and to authorize the Executive Director to negotiate and execute a Construction Manager / General Contractor Agreement for the 3rd Street Streetscape and Mobility Improvements Project.



## **AGENDA**

#### V. Action Items

E.	CONSIDER Resolution 1862: 3rd Street Streetscape and Mobility Improvements Project. Task Order 19-011 for Professional Design Services with Jensen Belts Associates
	Karl Woods (5 minutes)
F.	CONSIDER Resolution 1863: 3rd Street Streetscape and Mobility Improvements Project.  Ranking for RFQ: Construction Manager/General Contractor (CM/GC)
G.	CONSIDER Resolution 1864: Pre-Qualification of Contractors for 17th Street Interim Streetscape Improvements Project

#### VI. Adjourn

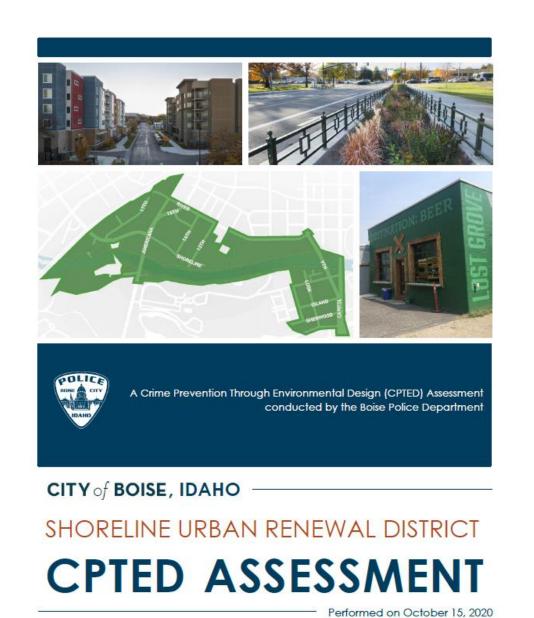
# CONSIDER: Resolution 1864 Pre-Qualification of Contractors for 17th Street Interim Streetscape Improvements Project

Kassi Brown – Project Manager

Kathy Wanner - Contracts Manager



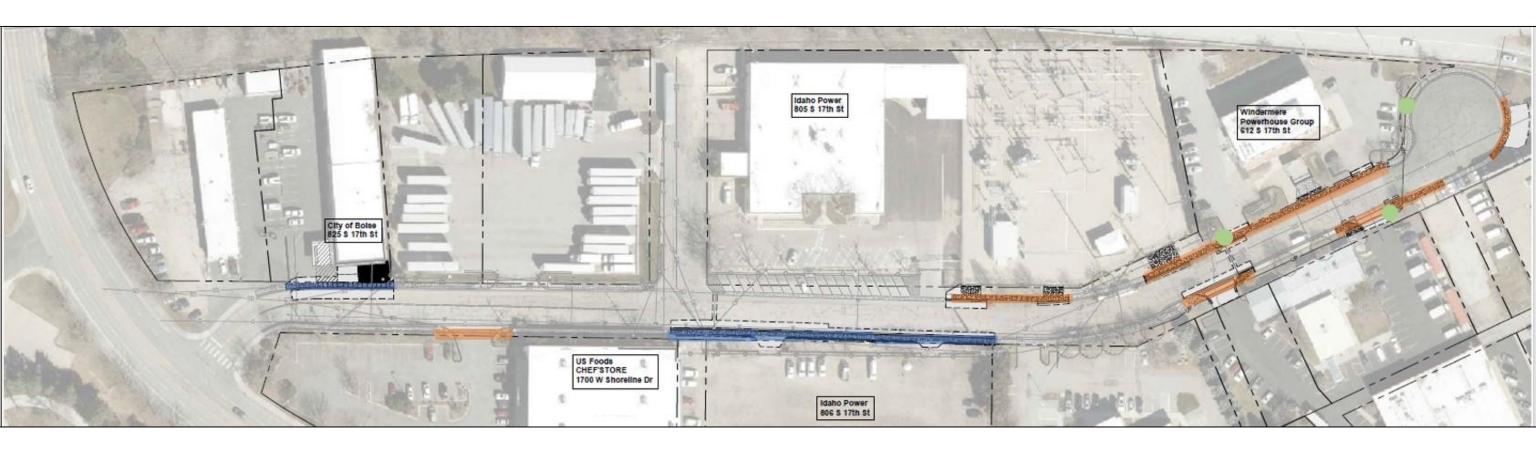
## Project Background







## **Project Overview**







### Procurement Process

Idaho Code § 67-2805(2)(b): Two Stage Procurement Process

Stage 1 Pre-qualify: Examine preliminary qualifications of

licensed public works contractors.

Stage 2 Bidding: Invite bids from the pre-qualified contractors.

#### 17<sup>th</sup> Street Interim Streetscape Improvements Project

Stage 1: RFQ Issued February 16, 2024

Public Notice in Idaho Statesman February 16 and 23, 2024

Submissions Due March 1, 2024

<< Review for compliance and RFQ requirements >>

CCDC Board Decision March 11, 2024

Stage 2: Invitation to Bid . . . Anticipated mid-March



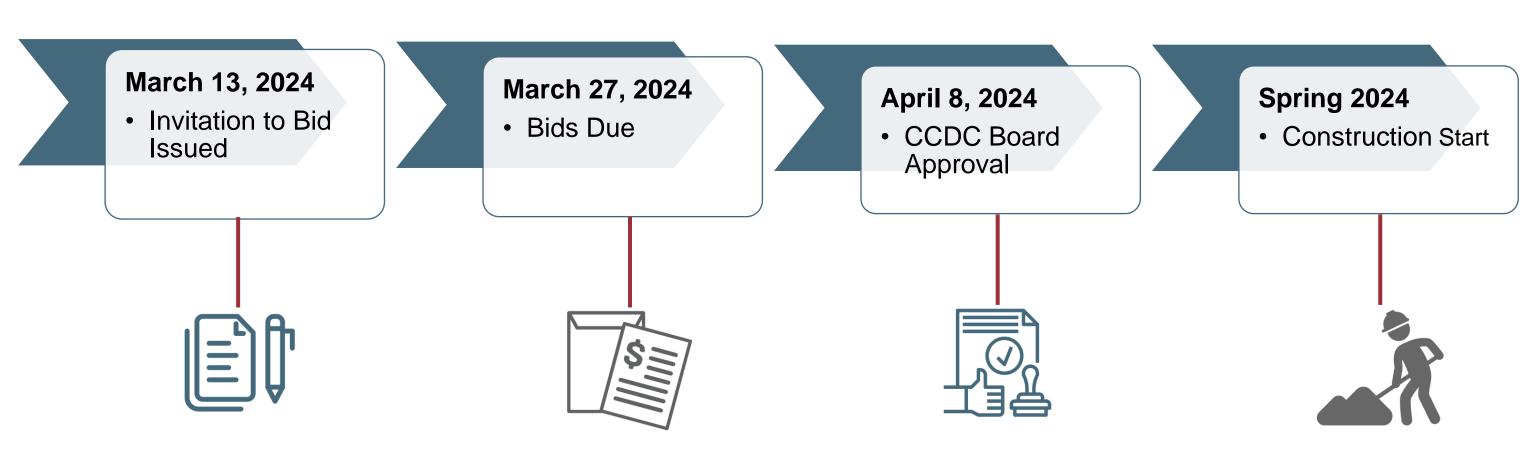
### **Pre-Qualification Standards**

- ✓ Properly Licensed
- ✓ Bonding and Insurance
- ✓ Cyber Security Protocols
- ✓ Experience Constructing Similar Facilities
- ✓ Overall Performance History





## Next Steps





## **CONSIDER:** Resolution 1864

## Suggested Motion:

I move to adopt Resolution 1864 prequalifying LaRiviere, Inc. as eligible to submit a bid for the 17<sup>th</sup> Street Interim Streetscape Project.



## Adjourn

This meeting will be conducted in compliance with the Idaho Open Meetings Law and will allow both in-person and virtual attendance. In addition, consistent with the Center for Disease Control COVID-19 guidelines, people with symptoms, a positive test, or exposure to someone with COVID-19 should stay home or wear a mask. This meeting is being conducted in a location accessible to those with physical disabilities. Participants may request reasonable accommodations, including but not limited to a language interpreter, from CCDC to facilitate their participation in the meeting. For assistance with accommodation, contact CCDC at 121 N 9th St, Suite 501 or (208) 384-4264 (TTY Relay 1-800-377-3529).

