# Workforce Development

Annual Report to Commission May 11, 2021



# Agenda

- Guiding Principles
- 2020 A year of challenges and resilience
- 2020 Results of Investments
- 2020 Apprenticeship and Priority Hire Utilization Summary
- 2021-2023 Proposed Investments





# **Guiding Principles**

- Century Agenda (Why we do this)
  - ✓ Increase career and business opportunities for local communities in all port-related industries
  - ✓ Workforce development is critical to achieving the Port's mission
- Workforce Development Resolution 3776
- RCW 53.08.245(2)(c)
- Results of Investments (ROI)
  - ✓ Impact
  - ✓ Influence
  - ✓ Leverage



## 2020 - A Year of Challenges and Resilience

## Regional Workforce Impacts of COVID-19

- ✓ 610,000 new unemployment claims in King County (March 2020-March 2021)
- √ 41% of all jobs potentially affected
- ✓ People of color disproportionately impacted
- Community Resilience
- Port Remained Committed and Engaged



# 2020 Results of Investments (ROI)

## **Impact**

- ✓ \$1.5M invested in Opportunity Youth Initiative supported 196 youth
- ✓ \$1.9M of workforce development funds invested in port sectors
  - o 870 placements
  - 210 training completions
  - 105 youth participated in experiential learning
  - 100+ received retention services

## ✓ Job Types

- Janitorial, food service, ramp/airfield, customer service, airfreight
- Apprentice ironworkers, laborers, pipefitters, bricklayers, cement masons

### ✓ Wages Earned

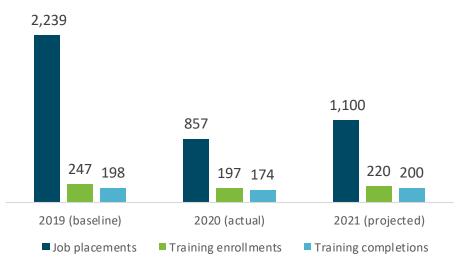
Aviation \$16.40, Construction \$24.50+, Maritime \$1,000 stipend





## **2020 Results - Aviation Sector**

### **SEA Airport Employment Center**





### **92 SEA Airport employers**

### **Participant demographics**

- √ 46% Black/African American/African
- ✓ 22% Asian
- √ 11% Hispanic
- ✓ 10% White
- ✓ 7% Pacific Islander
- √ 1% American Indian/Alaskan Native

### Types of businesses served

✓ Airport concessionaires, ground handling companies, airlines, and other airport tenants

### **COVID-19** impact and response

- ✓ Shift from in-person to virtual meetings
- ✓ New services re: health insurance, unemployment, food and energy assistance

## **2020 Results - Aviation Sector**

## **Aviation Career Pathways**

- ✓ Career pathway: Aviation maintenance technician
- ✓ Participant demographics: 90% people of color, 25% women

### **Fair Work Center**

- ✓ Over 1,400 workers reached via webinars and online communication
- ✓ Over 500 enquiries and email exchanges
- ✓ Over 225 participants in training workshops

### **2021 Priorities**

- ✓ Add another aviation career pathway
- ✓ New solicitation for the operation of the employment center
- ✓ Continued engagement with industry partners



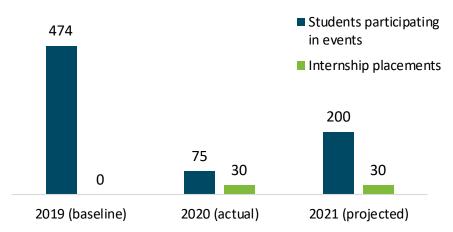


# JAROLD PAET

# Aviation Maintenance Technician Introductory Program

## 2020 Results - Maritime Sector

### **Maritime Experiential Learning**





### **Participant demographics**

- √ 60% Black/African American
- √ 13% Mixed Race
- √ 10% Hispanic
- ✓ 10% White
- ✓ 7% Asian

### Types of businesses served

✓ Boat repair shops, cargo ship operator, marine terminal operator, marine supplies recycler, recreational boating rental providers, and marine science and engineering firm

### **COVID-19** impact and response

✓ Shift from in-person events to virtual webinars and internships. Addressing digital divide (providing laptops for interns)

#### **2021** Priorities

- ✓ Continued engagement with partners
- ✓ Establish a maritime industry table

# **ROBERT BROWN**

Youth Maritime Collaborative

# **Green Careers Strategies, 2021-2023**

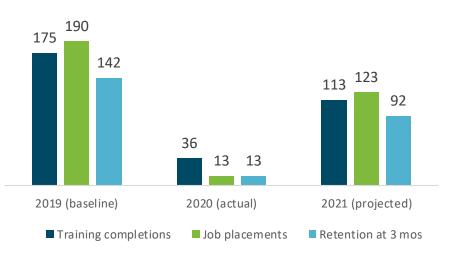


- Support Port's Duwamish Valley community equity program
- Develop a green jobs career pathway program



## **2020 Results - Construction Sector**

### **Construction Trades Training and Retention**





### **Participant demographics**

- √ 43% African American
- ✓ 28% White
- √ 10% Hispanic
- ✓ 7% Asian
- √ 6% Native American/Alaskan Native
- ✓ 5% Multi-race
- ✓ 58 percent lived in Priority Hire ZIP codes

### **COVID-19 response**

- ✓ Online outreach, information sessions, classes
- ✓ Increased focus on retention of apprentices
- ✓ Provided wraparound services and supports

### **2021 Priorities**

- ✓ Continued engagement on equity issues
- ✓ Support apprenticeship and priority hire

# **LEILANNA BARRIENTES**

Construction Readiness Program

# 2020 Apprenticeship and Priority Hire Utilization

### **Apprenticeship Utilization**

- ✓ 30 port-wide projects, 1.7M total labor hours
- ✓ 823 apprentices representing 22.8% of total labor hours
  - 9.4% women Goal 10%
  - 37.5% people of color Goal 15%

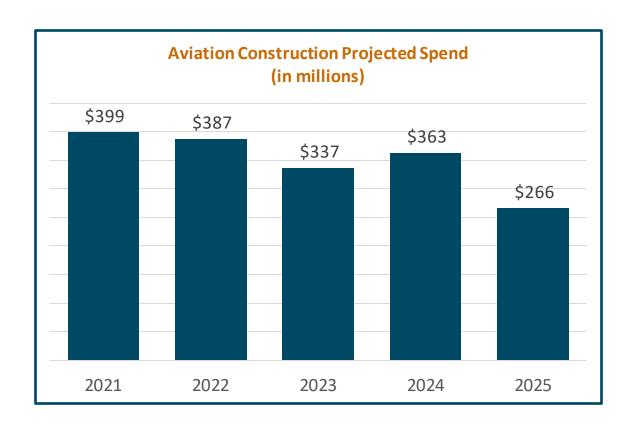
### **Priority Hire Utilization**

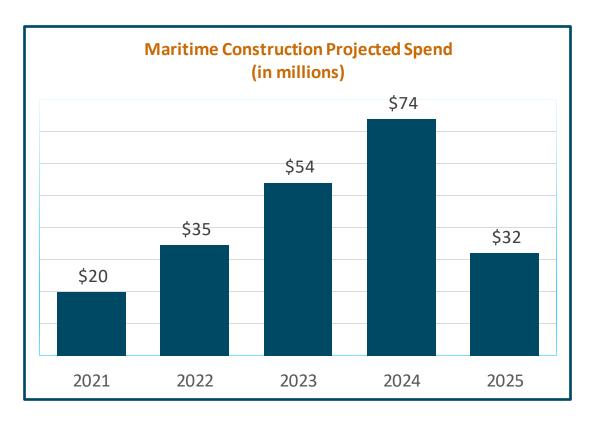
- ✓ 3 PLA projects, 17.7K total labor hours
- √ 35 Priority Hire workers representing 33.5% of total labor hours – Goal 20%
  - 4 Priority Hire apprentices
  - 31 Priority Hire journey workers
  - 5 Female workers
  - 20 Workers of color





## 2021-2025 Port Construction Forecast\*





\*Capital program subject to change

# 2020 Results of Investments (ROI) cont'd

## <u>Influence</u>

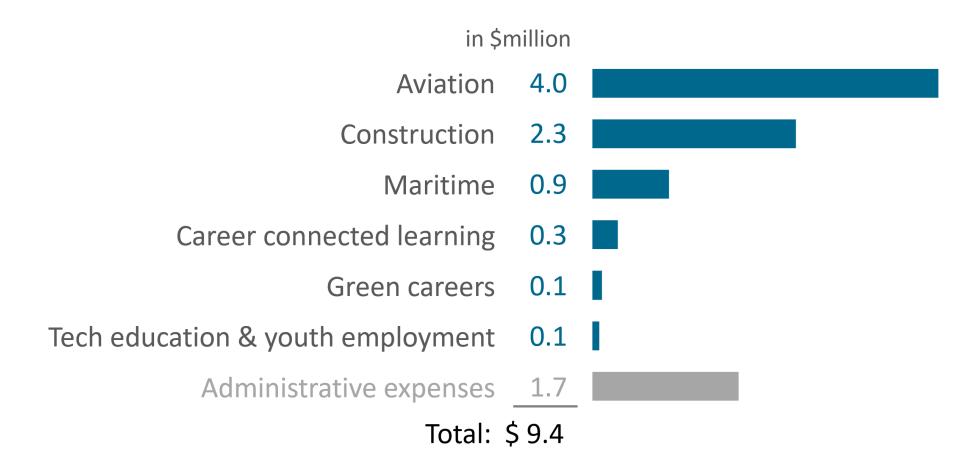
- ✓ Regional Public Owners
- ✓ Youth Maritime Collaborative
- ✓ Washington Alliance for Better Schools

## Leverage

✓ over \$2.3 million from King County, City of Seattle, Sound Transit, WA Department of Transportation, businesses and foundations



# \$9.4M Proposed WFD Investments 2021-2023



## WFD Partners and Stakeholders

#### **Aviation**

- Employers
- Port Jobs
- Highline School District
- Highline College
- South Seattle College
- Museum of Flight
- and more...

### Construction

- Employers
- City of Seattle
- King County
- Sound Transit
- WA DOT
- ANEW/PACE
- Urban League
- Apprenticeship
  Coordinators
- and more...

#### Maritime

- Employers
- Youth Maritime Collaborative
- Seattle Maritime Academy
- Seattle Public Schools Skills Center
- Seattle Goodwill
- Labor
- and more...

#### **Green Careers**

- Duwamish Valley
- and more...

#### **Others**

 WA Alliance for Better Schools

#### **Port Leaders**

Port divisions,
 Commission, HR, Ext.
 Relations, other teams

# Questions?

