# Workforce Development

2021 Annual Report to Commission May 24, 2022



## Agenda

- Guiding Principles
- 2021 Results of Investments (ROI)
- 2021 Impact, Influence and Leverage
- 2022 Programs Priorities
- The Future of Workforce Development





## The Port's Role

### Century Agenda

 Advance regional workforce development in portrelated industries to provide equitable access to quality careers

### Regional Demographics

 More women and diverse communities participating in the labor force

### Workforce Development Resolution 3776

 Workforce development is critical to achieving the Port's mission

### • RCW 53.08.245(2)(c)

Washington State Legislature legal authority

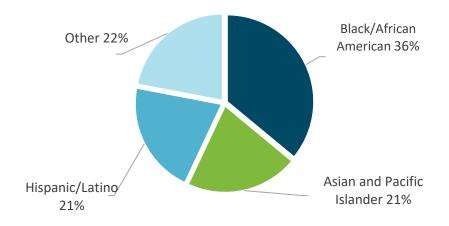


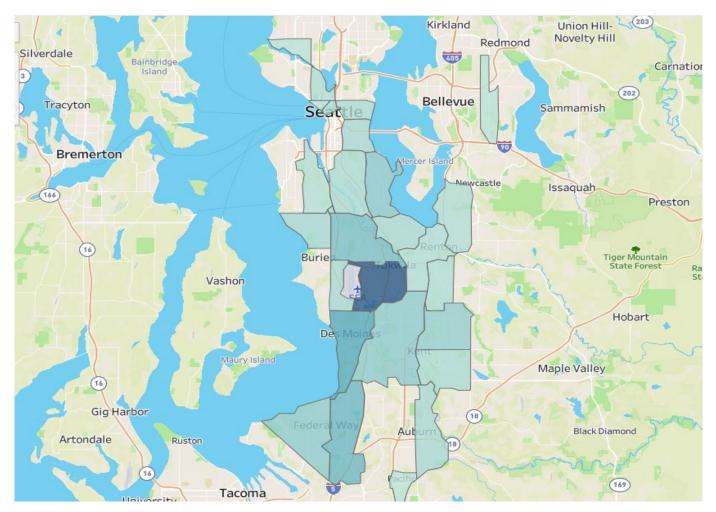


## **Communities Served in 2021**

### Job and Apprenticeship Placements

- √ 55% from Economically-Distressed
  Zip Codes in King County
- ✓ Most from South King County





## 2021 Results of Investments (ROI)

### Impact of Investments

- √ \$3.7 million workforce development funds invested in port sectors
  - 1,312 job placements (aviation and construction)
  - 259 training completions
  - 37 youth participated in maritime experiential learning
  - \$1.7 million invested in 2021 in the Opportunity Youth Initiative supported 291 youth who earned \$16-\$20 hourly

### ✓ Job Types

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

### ✓ Average Wages Earned

Aviation \$17.02, Construction \$25.61





## 2021 Results of Investments (ROI) cont'd

### Influence

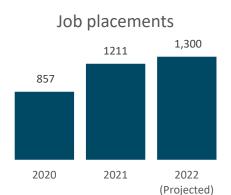
- ✓ Regional Public Owners (City of Seattle, King County, Sound Transit, WA Department of Transportation)
- ✓ South Seattle College
- ✓ Youth Maritime Collaborative
- ✓ Maritime High School

#### Leverage

✓ Over \$1.5 million leveraged from Port Jobs partners including; King County, City of Seattle, Sound Transit, and Youth Maritime Collaborative partners



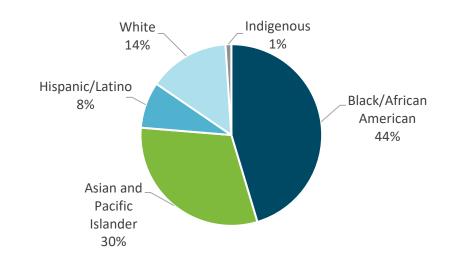
## **2021 Results - Aviation Sector**



### 80 SEA Airport employers supported by Port Jobs

- √ 1211 job placements through the SEA employment center managed by Port Jobs.
- Types of businesses served
  - ✓ Airport concessionaires, ground handlers, airlines, other airport tenants
- COVID-19 impact and response
  - ✓ Provided in-person and virtual services
  - ✓ Services: health insurance, unemployment, food and energy assistance







## **2021** Results - Aviation Sector

### Aviation Career Pathways (Aviation Maintenance Technician)

- ✓ These training programs support in-demand careers
- √ 40 students enrolled, 29 completions (salary over \$80K)
- ✓ Participant demographics: 90% people of color, 25% women

### Fair Work Center (Labor Rights Education)

√ 3,700 workers reached, 310 activities, 41 training sessions

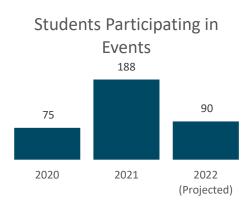
- ✓ Expand services provided by the Airport University program, as allowed under the new contract
- ✓ Fourth cohort for the airport maintenance technician program
- ✓ Implement a second aviation career pathway in air cargo logistics
- ✓ Continued support for immigrant and refugees to obtain employment in port sectors

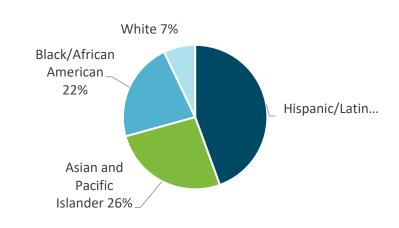




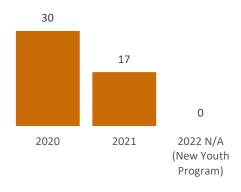
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## 2021 Results - Maritime Sector





#### **Internship Placements**





# **Businesses Participating in External Youth Internships**

✓ Boat repair shops, cargo ship operator, marine terminal operator, marine science and engineering firms

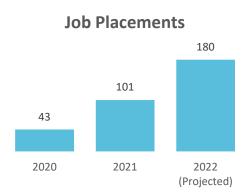
#### **Maritime High School's Inaugural Cohort**

- ✓ 37 students enrolled 2021-22 school year
- √ 100 students projected for the 2022-23 school year

- ✓ \$4.1 Million Youth Maritime Career Launch
- ✓ Career-Connected Learning Training for Educators
- ✓ Maritime Industry Table Coordinated by WDC
- √ \$250K support for Maritime High School

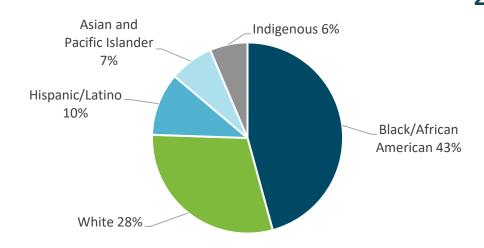
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## **2021 Construction Sector Training & Retention**









#### **Participants Place of Residency**

✓ 58% lived in Priority Hire ZIP codes

#### **Support and COVID-19 response**

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

- Remain engaged on equity issues in construction
- ✓ Fund \$700K in construction training programs
- ✓ Assess impact of concrete strike on new apprentices
- Support apprenticeship and priority hire programs
- ✓ Recommended language in SB-5600 for increased pre-apprenticeship funding

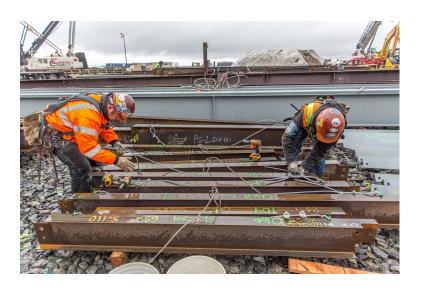
## Pre-Apprenticeship, Priority Hire & Apprentices

## Internal Support

- ✓ Expand short-term apprenticeship opportunities at the airport in Port maintenance teams (aviation maintenance, marine maintenance, and Port Construction Services)
- ✓ Continued support for the Port's Apprenticeship Utilization and Priority Hire programs

### External Collaboration

✓ Partnership with City of Seattle, Sound Transit and King County in a \$1.5 million pre-apprenticeship outreach and retention program





## [inspiring music]

## **2021 Green Careers Strategies**

#### • 2021 Work

- ✓ Supported Port's Duwamish Valley community engagement program
- ✓ Invested \$757K in Green Career experiences through the Opportunity Youth Initiative, 81 students benefitted

- ✓ Conducting a green careers labor market analysis
- ✓ Exploring partnerships with City of Seattle and King County
- ✓ Developing a strategy for one or two career pathways programs in 2023

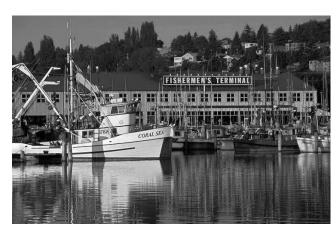


## **Future of Workforce Development**

## Promoting the Port's Priorities

- ✓ Continued investments in port sectors through competitive service contracts and paid workgroups, as allowed
- ✓ Propose multi-year funding authorization from the commission to support the work, including staffing resources
- ✓ Develop a regional model for maritime youth career launch programs
- ✓ Develop and implement a green jobs initiative
- ✓ Evaluate new sectors in the future (i.e., transportation, manufacturing, etc.)
- ✓ Continued support for a regional workforce development systems approach
- ✓ Industry and community needs driven





## WFD Partners and Stakeholders

#### **Aviation**

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

#### Construction

- AGC
- Contractors
- City of Seattle
- King County
- Sound Transit
- WSDOT
- ANEW
- Urban League
- Apprenticeship
   Coordinators
- and more...

#### Maritime

- Employers
- Youth Maritime Collaborative
- Highline School District
- Maritime High School
- Seattle Public Schools Skills Center
- Seattle Goodwill
- Labor
- and more...

#### **Green Careers**

- Duwamish Valley
- and more...

#### **Others**

Workforce
 Development Council
 Seattle/King County

#### **Port Leaders**

Port divisions,
 Commission, HR,
 External Relations,
 other teams

# Questions?

