

Surveys and Interviews on Workforce Development Needs Dataset

Dataset available at: <https://doi.org/10.7910/DVN/BOZ4XG>

(This dataset supports report **Development of PacTrans Workforce Development Institute**)

This U.S. Department of Transportation-funded dataset is preserved by the Pacific Northwest Transportation Consortium (PacTrans) in the digital repository Harvard Dataverse (<https://dataverse.harvard.edu>), and is available at <https://doi.org/10.7910/DVN/BOZ4XG>

The related final report **Development of PacTrans Workforce Development Institute**, is available from the National Transportation Library's Digital Repository at <https://rosap.ntl.bts.gov/view/dot/60603>.

Metadata from the Harvard Dataverse Repository record:

Dataset Persistent ID: doi:10.7910/DVN/BOZ4XG

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Title: Surveys and Interviews on Workforce Development Needs

Author:

- Wang, Yinhai (University of Washington) - ORCID: 0000-0002-4180-5628

Description: To gain a better understanding of the existing training or professional development needs within Region 10 (i.e., Idaho, Alaska, Oregon, and Washington), PacTrans and researchers from Oregon State University and University of Idaho collaborated to design and implement a workforce development study. This study would contain two major components: interviews with local transportation offices and the development and distribution of an online survey. The data file includes the empirical approaches used to conduct interviews and develop the survey; the findings from our data collection efforts; and a discussion of major themes that emerged from a descriptive analysis of workforce development needs.

Subject: Engineering

Keyword: Professional Training, Workforce Development Needs, Survey, Interview

Related Publication: Chang, Kevin N., Benjamin Lutz, and Shane Brown. "Workforce Development Needs and Objectives of Today's Transportation Engineering Professionals." *Transportation Research Record* 2674, no. 9 (2020): 148-156

Notes: <http://hdl.handle.net/1773/47855>

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Dataset description:

This dataset contains 1 file described below.

Surveys and Interviews on Workforce Development Needs.pdf

The .pdf file format is an Adobe Acrobat Portable Document Format (PDF) file and can be opened with the Adobe Acrobat software.

National Transportation Library (NTL) Curation Note:

As this dataset is preserved in a repository outside U.S. DOT control, as allowed by the U.S. DOT's Public Access Plan (<https://doi.org/10.21949/1503647>) Section 7.4.2 Data, the NTL staff has performed *NO* additional curation actions on this dataset. NTL staff last accessed this dataset at <https://doi.org/10.7910/DVN/BOZ4XG> on 2022-05-16. If, in the future, you have trouble accessing this dataset at the host repository, please email NTLDataCurator@dot.gov describing your problem. NTL staff will do its best to assist you at that time.