

Minnesota P.I.P.E.L.I.N.E. Project

Private Investment, Public Education, Labor & Industry Experience

Welcome!

Advanced Manufacturing Industry Council



Introductions

- Name
- Organization
- Favorite Winter Activity

Agenda

- ❑ MN PIPELINE Project Status
- ❑ Recommendations on area of focus for Advanced Manufacturing
- ❑ Recommendations on MN PIPELINE Project next steps and/or projects to support dual-training in Advanced Manufacturing in Minnesota
- ❑ Closing and Thank You

MN PIPELINE Project Status Objectives

- Develop and enhance MN PIPELINE Project skilled workforce
- Catalyst to further the dual-training system
- Voluntary participation from industry leaders

MN PIPELINE Project Status

Goals

- Select 3 occupations per industry
- Develop or document competency standards for each identified occupation with industry experts
- Identification of models to deliver dual-training
- Engagement of industry sectors
- Report on MN PIPELINE Project : findings, progress, success, and recommendations

MN PIPELINE Project Status



Milestones	Understanding the Requirements of the Industry	Gathering Information and Decision Making	Recommendations and Next Steps for the MN PIPELINE Project	Submit Legislative Report
Timeline	August 12, 2014	October 13, 2014	November 14, 2014	January 15, 2015
Deliverables	<ul style="list-style-type: none"> • Convened Industry Council. • Reviewed project objectives & timeline. • Identified the occupational gaps in the Industry and explored the required abilities, knowledge & technical skills. 	<ul style="list-style-type: none"> • Select 3 occupations by industry council. • Identify experts or resources to develop or validate competences in each selected occupation. • Discussion on Dual-Training in Minnesota. 	<ul style="list-style-type: none"> • Explore specific delivery models for dual-training system. • Recommendations on implementing dual-training for industry and each occupation. • Identify next steps for MN PIPELINE Project and dual-training in Minnesota 	<ul style="list-style-type: none"> • Report on MN PIPELINE Project : findings, progress, success, and recommendations • Appendix of report <ul style="list-style-type: none"> • Other areas discussed
Communications	Session summary	Session summary	Session summary & Draft Report	Report

MN PIPELINE Project: Advanced Manufacturing

Hiring

**Structured
OJT**

**Uniform
Related
Instruction**

**Dual-Training
Infrastructure**

**Pre-
Employment
(early
exposure,
career
exploration
and
readiness)**

Hiring

Structured On-The-Job Training

- Who does the OJT?
- Where would OJT take place?
- How would OJT take place?
- When would OJT take place?

Related Instruction

- Who does the related instruction?
- Where would related instruction take place?
- How would related instruction take place?
- When would related instruction take place?

Dual-Training Infrastructure

Pre-Employment

(early exposure, career exploration, and readiness)

Recommendations on Next Steps and/or Projects

Minnesota P.I.P.E.L.I.N.E. Project

Private Investment, Public Education, Labor & Industry Experience

Thank you!

**Advanced Manufacturing
Industry Council**

