

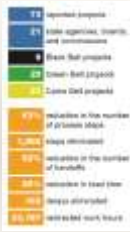
Lean Ohio Project Success & Boot Camps



City of Monroe
 Dayton
 Public Works
 Civil Engineering
 Dayton City Water
 Montgomery County HR
 City of Kettering
 Lakota School District
 Fairborn City Schools
 Greene County Library
 Greenon Local Schools



Lean Ohio Reported Success



What is Lean?

- ◊ A disciplined approach to the elimination of Waste
- ◊ Transportation
- ◊ Inventory
- ◊ Motion
- ◊ Underutilization of People
- ◊ Waiting
- ◊ Over Production
- ◊ Over Processing
- ◊ Defects
- ◊ Respect for the Worker



Manufacturing Tool or Process Tool

- ◊ TPS developed in the mid 1940's (Toyota Production System)
- ◊ American Automotive and Aerospace Industries take it serious in the early 1980's (the word Lean was established)
- ◊ Office Lean began its journey in the middle to late 1990's
- ◊ Government, Healthcare, and Service Industries began the journey in early 2000
- ◊ Toyota has never considered TPS as a manufacturing only tool.



Project Success / Current Projects

- ◊ 28% Decrease in process steps in team member recruitment
- ◊ 13% Decrease in lead time on City Fleet Repairs
- ◊ Decrease in the number of Payroll forms (9 to 1)
- ◊ Strategic plan development and Implementation
- ◊ Standard Work development for city auditors
- ◊ Project tracking development tool
- ◊ City planning department standard work for permit processing
- ◊ Scheduling systems implementation for waste collection
- ◊ Redesign and work flow process for a public library



Lean Ohio Boot Camps