


# Work Zone Mobility and Safety Accomplishments 2014 to Present




## 2019

Mar • Added Chapter 9E and 9F TCP to Design Manual

 **Established Work Zone Reference Library**  
75 TCP Projects 35 with IWZ

July •


 **Formed Work Zone Council**  
Provides overarching leadership and direction of work zone activities throughout the state  
Updated Design Manual Chapter 9 Traffic Control  
Updated Maintenance Work Zone Instruction Memorandums

Aug •

Nov •


Smart Arrow Board Announcement  
First Annual Work Zone Safety Awards  
2018-2019 Work Zone Field Review Process Review Report

Dec •


 **Work Zone Information Sharing Workshop**  
**Work Zone Management CMF Workshop**

## 2020

Jan •

 **Updated Work Zone Safety and Mobility Policy PPM 500.18**  
75 TCP Projects 46 with IWZ


Oct •

 **Update TSMO Work Zone Management Service Layer Action Recommendations**

- Continue development of Iowa Work Zone Data Hub
- Establish Performance Measures
- Continue Information Sharing Initiative Workshop Scheduled for December 1-2, 2021
- Promote Work Zone Innovations
- Maintain and Improve Work Zone Library
- Include Improving Stakeholder participation in Work Zone Design in Process Review
- Continue Development of Current Plan Development Process and Collaboration Tools
- Develop and Implement Bluebeam based Plan Review Procedures
- Improve Process to Identify and Document Significant Projects
- Implement Process for all Projects to have TTC and Mitigation Concepts
- Develop and Implement Improved Process Review
- Continue to Transition from Managed TCP to In-house TCP
- Develop Work Zone Management Training Program

## 2021

Jan •

 **Smart Arrow Board Deployment**  
Real Time information on lane closures

May •

24 TCP Active Projects 16 with IWZ

Dec •

 **Work Zone Information Sharing Workshop (Planned)**  
**Work Zone Management CMF Workshop (Planned)**

 TCP Program Milestones

IWZ Intelligent Work Zones

TCP Traffic Critical Projects

TSMO Transportation Systems Management and Operations

CMF Capability Maturity Framework