WZDx | Social Media Posts

Project Highlights

*All URLs are custom Google campaign URLs that lead to the WZDx homepage. These will allow for more detailed source and use analytics. CIG/ITS America is coordinating with Richard Custer at FHWA.

Link to graphics files here.

These posts are for stakeholders to post to their channels, tagging FHWA:
LinkedIn: @Federal Highway Administration
Facebook: @FederalHighwayAdmin
Twitter: @USDOTFHWA

POST 1: COLORADO

Better data can make work zones safer. Through Work Zone Data Exchange (WZDx) grant funding awarded by @FederalHighwayAdmin, @ColoradoDOT will demonstrate the use of an autonomous truck mounted attenuator to provide a real-time data feed for the work zone in which the attenuator is operating. Learn more about WZDx and other grant projects at bit.ly/3b6KRlb

Twitter (272 Characters)
Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @USDOTFHWA, @ColoradoDOT will use autonomous truck mounted attenuators to gather real-time work zone data. Learn more about WZDx and other grant projects at bit.ly/3b6KRIb.

LinkedIn

Better data can make work zones safer. Through Work Zone Data Exchange (WZDx) grant funding awarded by @FederalHighwayAdmin, @Colorado Department of Transportation will demonstrate the use of an autonomous truck mounted attenuator to provide a real-time data feed for the work zone in which the attenuator is operating. Learn more about WZDx and other grant projects at bit.ly/3b6KRIb.

POST 2: MINNESOTA

Better data can make work zones safer. Through Work Zone Data Exchange (WZDx) grant funding awarded by @FederalHighwayAdmin, @MNDOT will create a mobile tool for workers to check-in to a work zone before working. This new mobile tool will advance work zone safety and efficiency while boosting the inclusion of worker presence information into the WZDx specification. Learn more about WZDx and other demonstration programs at bit.ly/3b6KRIb.

Facebook

Better data can make work zones safer. Through Work Zone Data Exchange (WZDx) grant funding awarded by @FederalHighwayAdmin, @MNDOT will create a mobile tool for workers to check-in to a work zone before working. This new mobile tool will advance work zone safety and efficiency while boosting the inclusion of worker presence information into the WZDx specification. Learn more about WZDx and other demonstration programs at bit.ly/3b6KRIb.
Better data makes work zones safer. Through Work Zone Data Exchange (WZDx) grant funding from @USDOTFHWA, @MNDOT will create a mobile tool for workers to check-in to a work zone, potentially saving lives. Learn more about WZDx and other demonstration programs at bit.ly/3b6KRIb.

LinkedIn

POST 3: ARIZONA MARICOPA COUNTY

Better data can make work zones safer. Through Work Zone Data Exchange (WZDx) grant funding awarded by @FederalHighwayAdmin, @MaricopaDOT along with @AZDOT will extend a pilot WZDx data feed to the roadway network of the entire county. The project will connect local jurisdictions with both regional and national highway system roadways, increasing the road network diversity necessary for national interoperability of the WZDx specification. Learn more about WZDx and other grant projects at bit.ly/3b6KRIb.
Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @USDOTFHWA, @MCDOTNews along with @ArizonaDOT will extend a pilot WZDx data feed to the roadway network of the entire county. Learn more about WZDx and other grant projects at bit.ly/3b6KRIb

LinkedIn

Better data can make work zones safer. Through Work Zone Data Exchange (WZDx) grant funding awarded by @FederalHighwayAdmin, @MCDOT along with @ADOT will extend a pilot WZDx data feed to the roadway network of the entire county. The project will connect local jurisdictions with both regional and national highway system roadways, increasing the road network diversity necessary for national interoperability of the WZDx specification. Learn more about WZDx and other grant projects at bit.ly/3b6KRIb

POST 4: CALIFORNIA MTC

Better data can make work zones safer. Through Work Zone Data Exchange (WZDx) grant funding awarded by @FederalHighwayAdmin, @MTCBATA will update the Bay Area 511 system to generate WZDx data feeds. The Bay Area 511 system currently uses Open511, which is an open-source software
platform used by other state and local agencies for broadcasting traveler information. The goal - translating between Open 511 and WZDx will increase access to 511 data nationwide. Learn more about WZDx and other grant projects at bit.ly/3b6KRIb

Twitter (244 Characters)

Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @USDOTFHWA, @MTCBATA will update the Bay Area 511 system to generate WZDx data feeds. Learn more about WZDx and other grant projects at bit.ly/3b6KRIb

LinkedIn

Better data can make work zones safer. Through Work Zone Data Exchange (WZDx) grant funding awarded by @Federal Highway Administration, @Metropolitan Transportation Commission will update the Bay Area 511 system to generate WZDx data feeds. The Bay Area 511 system currently uses Open511, which is an open-source software platform used by other state and local agencies for broadcasting traveler information. The goal - translating between Open 511 and WZDx will increase access to 511 data nationwide. Learn more about WZDx and other grant projects at bit.ly/3b6KRIb

POST 5: GEORGIA

Better data leads to safer work zones:

Learn more and become involved in the future of work zone management

Sponsored by
U.S. Department of Transportation
Federal Highway Administration

5
Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @USDOTFHWA, @GeorgiaDOT will implement a WZDx data feed as a foundation for development of an Automated Work Zone Management system. This system will greatly improve safety on the state’s roadway network and will extend beyond work zones to include other planned and unplanned events that may impact normal roadway operations. Learn more about WZDx and other grant projects at bit.ly/3b6KRIlb

**Twitter (278 Characters)**

Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @USDOTFHWA, @GADeptofTrans will implement a WZDx data feed for development of an Automated Work Zone Management system. Learn more about WZDx and other grant projects at bit.ly/3b6KRIlb

**LinkedIn**

Better data can make work zones safer. Through Work Zone Data Exchange (WZDx) grant funding awarded by @Federal Highway Administration, @Georgia Department of Transportation will implement a WZDx data feed as a foundation for development of an Automated Work Zone Management system. This system will greatly improve safety on the state’s roadway network and will extend beyond work zones to include other planned and unplanned events that may impact normal roadway operations. Learn more about WZDx and other grant projects at bit.ly/3b6KRIlb

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**POST 6: IOWA**
Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @USDOTFHWA, @IowaDOT will demonstrate the use of smart arrow board technology to provide validated and granular information for WZDx data feeds statewide. The WZDx feed will be integrated into Iowa DOT’s statewide Advanced Traffic Management System (ATMS). The goal – as Iowa DOT uses an ATMS platform that is also in use by several other states, this should help speed up deployment of WZDx across jurisdictions. Learn more about WZDx and other grant projects at bit.ly/3b6KRIb

Twitter (280 characters)

Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @USDOTFHWA, @IowaDOT will demonstrate the use of smart arrow boards to provide information for WZDx data feeds statewide. Learn more about WZDx and other grant projects at bit.ly/3b6KRIb

LinkedIn

Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @Federal Highway Administration, @Iowa Department of Transportation will demonstrate the use of smart arrow board technology to provide validated and granular information for WZDx data feeds statewide. The WZDx feed will be integrated into Iowa DOT’s statewide Advanced Traffic Management System (ATMS). The goal – as Iowa DOT uses an ATMS platform that is also in use by several other states, this improvement should quicken deployment of WZDx across jurisdictions. Learn more about WZDx and other grant projects at bit.ly/3b6KRIb
Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @USDOTFHWA, @WisDOT will extend the capacity of their Advanced Transportation Management System (ATMS) to produce a statewide WZDx data feed using smart arrow boards and other methods. Wisconsin DOT has secured commitments by neighboring transportation agencies to produce WZDx feeds based on the work completed in this project. Learn more at bit.ly/3b6KRIb.

Twitter (280 characters)

Better data makes work zones safer. Through a @USDOTFHWA Work Zone Data Exchange (WZDx) grant, @WisconsinDOT will extend capacity of their Advanced Transportation Management System (ATMS) using smart arrow boards to produce a statewide WZDx data feed. Learn more at bit.ly/3b6KRIb

LinkedIn

Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @FederalHighwayAdministration, @Wisconsin Department of Transportation will extend the capacity of their Advanced Transportation Management System (ATMS) to produce a statewide WZDx data feed using smart arrow boards and other methods. Wisconsin DOT has secured commitments by neighboring transportation agencies to produce WZDx feeds based on the work completed in this project. Learn more at bit.ly/3b6KRIb.
Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @USDOTFHWA, @MassDOTinfo will extend the WZDx specification to include data elements from smart work zone technologies, specifically including field device information and traffic metric data. Massachusetts DOT believes that this extension to the WZDx specification would enable integration of real-time sensor data in a nationally interoperable way. The project includes a commitment from smart work zone vendors to participate in the project and new specification. Learn more about this project and WZDx at bit.ly/3b6KRIb.

Facebook

Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @USDOTFHWA, @MassDOTinfo will extend the WZDx specification to include data elements from smart work zone technologies, specifically including field device information and traffic metric data. Massachusetts DOT believes that this extension to the WZDx specification would enable integration of real-time sensor data in a nationally interoperable way. The project includes a commitment from smart work zone vendors to participate in the project and new specification. Learn more about this project and WZDx at bit.ly/3b6KRIb.

Twitter (264 characters)

Better data makes work zones safer. Through a @USDOTFHWA Work Zone Data Exchange (WZDx) grant, @MassDOT will extend the WZDx specification with data from smart work zone tech, including field device information and traffic metric data. Learn more at bit.ly/3b6KRIb

LinkedIn

Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @Federal Highway Administration, @MassDOT will extend the WZDx specification to include data from Smart Work Zone technologies, including field device information and traffic metric data. MassDOT believes that this extension to the WZDx specification would enable integration of real-time sensor data in a nationally interoperable way. The project includes a commitment from smart work zone vendors to
participate in the project and new specification. Learn more about this project and WZDx at bit.ly/3b6KRIb.

POST 9: MARYLAND

Facebook

Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @USDOTFHWA, @MTAmaryland will produce a statewide WZDx data feed. Maryland State Highway Administration (SHA) will collaborate with the University of Maryland’s Center for Advanced Transportation Technology laboratory (CATT Lab) to integrate this statewide feed into the Regional Integrated Transportation Information System (RITIS) platform for distribution. RITIS serves hundreds of other agencies, private sector traveler information providers, the media, and third-party developers, which should boost consumption of Maryland SHA’s WZDx work zone data. Learn more at bit.ly/3b6KRIb.

Twitter (275 characters)

Better data = safer work zones. Through a @USDOTFHWA Work Zone Data Exchange (WZDx) grant, @MDOTnews will produce a statewide WZDx data feed and collaborate with the U of MD’s CATT lab to boost consumption of Maryland SHA’s WZDx work zone data. Learn more at bit.ly/3b6KRIb.

LinkedIn
Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @Federal Highway Administration, @Maryland Department of Transportation will produce a statewide WZDx data feed. Maryland State Highway Administration (SHA) will collaborate with the University of Maryland’s Center for Advanced Transportation Technology laboratory (CATT Lab) to integrate this statewide feed into the Regional Integrated Transportation Information System (RITIS) platform for distribution. RITIS serves hundreds of other agencies, private sector traveler information providers, the media, and third-party developers, which should boost consumption of Maryland SHA’s WZDx work zone data. Learn more at bit.ly/3b6KRIb.

POST 10: MISSOURI

Facebook

Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @USDOTFHWA, @MoDOTStatewide will develop a corridor level deployment of new WZDx-compliant data feeds for cities within the St. Charles County. The project will integrate data from multiple sources, collect data from the field using a smartphone application, develop a database to store the feed, and standardize the data feed to the WZDx format. Learn more at bit.ly/3b6KRIb.

Twitter (263 characters)

Better data = safer work zones. Through a @USDOTFHWA Work Zone Data Exchange (WZDx) grant, @MoDOT will develop WZDx data feeds for cities within St. Charles County. The project will collect data from the field using a smartphone app. Learn more at bit.ly/3b6KRIb.
Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @FederalHighwayAdmin, @MissouriDepartmentofTransportation will develop a corridor level deployment of new WZDx-compliant data feeds for cities within the St. Charles County. The project will integrate data from multiple sources, collect data from the field using a smartphone application, develop a database to store the feed, and standardize the data feed to the WZDx format. Learn more at bit.ly/3b6KRIlb.

POST 11: VIRGINIA

Better data = safer work zones. With a @USDOTFHWA Work Zone Data Exchange (WZDx) grant, @VirginiaDOT will create WZDx data feeds statewide and make its feed available through the Eastern Transportation Coalition and other partners to promote broad adoption. Learn more at bit.ly/3b6KRIlb.
LinkedIn

Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @FederalHighwayAdministration, @VirginiaDepartmentofTransportation will generate WZDx data feeds statewide. Virginia DOT will make its feed available through the Eastern Transportation Coalition (formerly the I-95 Corridor Coalition), the Connected Vehicle Pooled Fund Study, and the Cooperative Automated Transportation (CAT) Coalition to promote broad WZDx feed adoption. Learn more at bit.ly/3b6KRIb.

POST 12: WASHINGTON

Facebook

Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @USDOTFHWA, @WSDOT will demonstrate WZDx data feed deployment by automating data gathering and validation for work zones and other non-recurring events requiring temporary traffic control. The project includes a commitment from other member states of the North/West Passage Pooled Fund Study for WZDx adoption, which should quicken deployment of WZDx across jurisdictions. Learn more at bit.ly/3b6KRIb.
Better data = safer work zones. With a @USDOTFHWA Work Zone Data Exchange (WZDx) grant, @WSDOT will deploy a WZDx data feed by automating data gathering for work zones and other non-recurring events requiring temporary traffic control. Learn more at bit.ly/3b6KRIb.

LinkedIn

Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @Federal Highway Administration, @Washington Department of Transportation will demonstrate WZDx data feed deployment by automating data gathering and validation for work zones and other non-recurring events requiring temporary traffic control. The project includes a commitment from other member states of the North/West Passage Pooled Fund Study for WZDx adoption, which should quicken deployment of WZDx across jurisdictions. Learn more at bit.ly/3b6KRIb.

POST 13: UTAH

Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @USDOTFHWA, @UtahDOT will demonstrate WZDx data feed deployment across six work zones in urban, rural, and freeway environments. The project will leverage existing public-private partnerships and Utah DOT’s robust statewide fiber system to generate accurate and up-to-date work zone data feeds. Learn more at bit.ly/3b6KRIb.
Better data = safer work zones. With a @USDOTFHWA Work Zone Data Exchange (WZDx) grant, @UtahDOT will demonstrate WZDx data feed deployment across six work zones in urban, rural, and freeway environments using the state’s robust fiber network. Learn more at bit.ly/3b6KRIb.

LinkedIn

Better data makes work zones safer. Through a Work Zone Data Exchange (WZDx) grant awarded by @Federal Highway Administration, @Utah Department of Transportation will demonstrate WZDx data feed deployment across six work zones in urban, rural, and freeway environments. The project will leverage existing public-private partnerships and Utah DOT’s robust statewide fiber system to generate accurate and up-to-date work zone data feeds. Learn more at bit.ly/3b6KRIb.