


## WYDOT awarded grant for smarter work zones

ment and implementation. This is WYDOT's first SMART
rant, but it also marks the fourth competitive federal gran WYDOT has earned in 14 months for a total of $\$ 65.5$ million in additional funding for Wyoming infrastructure
"WYDOT is always pursuing innovative tools and funding opportunities to better serve the people of Wyoming," Westby said.
The SDX system was developed by WYDOT and its partner, Laramie engineering firm Trihydro Corporation.
While WYDOT is looking to the future of work zone safety, smart driver behavior makes a major difference without any required technology or cost.
Traffic patterns through work zones change frequently s work is completed, and drivers should stay alert for thos Drivin $x$ a
Driving impaired or distracted through work zones endantractor's construction crews that have work zones for office Although reduced speed limits, pilot cars, width restricons and other construction traffic control can cause mino delays and inconveniences they are essential tools to keep workers and drivers safe throughout the project.
Planning a trip to or through Wyoming? Check what work zones are along your route using the construction layer on the interactive 511 map on WYDOT's travel information website, www.wyoroad.info.


WYDOT was recently awarded a federal SMART grant to make smarter, safer work zones through connected vehicle technology. Drivers can use their smarts to drive safely through work zones, like this one in Cheyenne, regardless of avail technology; slow dow and pay attention through work zones!
 reminds drivers to stay alert, slow down and drive safely through work zones
Work zone safety reminders as another curate representation of what a specific work zone looks like on a busy construction season begins By Jordan Young
This spring, the U.S. Department of Transportation announced the Wyoming Department of Transportation was awarded a $\$ 1.5$ million Strengthening Mobility and Revolution zing Transportation grant.
The competitive discretionary grant will be used to cre-
ate smarter work zones through connected vehicle programs. Through the Situation Data Exchange, WYDOT will be able to ommunicate directly to drivers about work zone hazards, inclu ig reduced speed limits, width restrictions, delays and whethe
"The technology will give drivers a more transparent and ac-
given day," said WYDOT Director Darin Westby in a March pres reease.
The connected vehicle information will be available to thir parties and will also allow for better defined work zones on
WYDOT's 511 traveler information tools.
"Once completed, the information will keep our employees and contractors working on these projects, as well as the folks
Th
The new system will add WYDOT to a growing list of states adopting the new Federal Work Zone Data Exchange standar drivers better information to navigate safely through work zons drivers better
nationwide.
The grant includes funding for both program develop

## Legend



Northwest Wyoming - A
 age improvevenents, pavement milling, asphall pavement age improvementis, pavement miling, asphatit paveneme
overay, chip seal on 5.80 miles stating at milepost 197.70 between Greybull and Basin. Delays expected. A2 US 26/287:Moran Junction-Dubois. Buffalo Fork Section Asphalt miling, verlay, chip seal, bridge rehab over Buffalal Fork of the Snake River. MM 2.2-7 Portable traftic signal. Delays expected.
A3 wro 433: Worland-Manderson. Bridge replacements, reconstruction of Demolition/reconstruction of 3 bridges, grading, asphalt pavement surfacing, fencing, chip sealing. MM 4.145.50. Delays expected.

A4 US 287: Lander-Diversion Dam pavement overlay and pathway construction. Pipe extensions, pathway work, asphall milling, paving, guardrail replacement, chip sealing. 8.1 miles. Joint project with Eastern Shoshone and Northerm Arapaho tribes. Delays expected.
A5 US 310/wyo 789: Deaver-Montana State Line, Frannie Section. Pavement milling, overlay and chip seal. Mm 249.49-257.03. Delays expected.

## Southwest Wyoming - B

B1) Swinging Bridge: Structure replacement, grading, traffic control bituminous surfacing and misccilaneous 5 vegining at the bridge over Snake River.
B2 WYO 233/Frontier Section: from MM 0 -
seal, structure work and minor sidewalk renairs. sading, paving, chip
B3 Rock Springs/l-80 Interchange Rd: Replacelreconstruct interchange; 0.81 miles.
B4) Contract patch in various Iocations: Lincoln, Uinta, Sweetwater Counties. Bituminous surfacing, milling, traffic control and other work.
B5) Farson-Pinedale (County Line South): Bituminous surfacing B5 Farson-Pinedalel (County Line South): Bituminous surfacing
(reecycle), traffic control, milining, Chip seal on 6.90 miles of US 191 from (recyclie), traftic contriol, miling, chip seal
Mn 44.74 between Farson and Pinedale.
B6 Epoxy striping in various locations: Sweetwater, Sublette, Teton B6 Empoxy striping y in various locations: Swe
B7) District 3 Bridge Rehab: Rehabiliation work on structure over Green River on WYO 374 at MM 87.17 in Jamestown and on structure at fWYO 376 and WYo 430 in Rock Springs.
B8 District 3 Bridge Rehab: UPRR Overpass structure at RM 5.31 on
$1-80$ IUS 189 Bus. in the city of Evanston.

B9) Farson-Pinedale (County Line North): Bituminous surfacing (recycle), traficic control, mililing, chip seal on 10.00 miles of OS 191 at MM 1.62 between Farson and Pinedale.

B10 Lyman-Green River (Little America/l-80): Bituminous surfacing, miliing, plant mix wearing course, traffic control on 11.90 miles in the EBL ndWBL of $1-80$ at MM 65.44 between Lyman and Green Riig B11) Jackson-Wilson Rd. (Snake River Bridge): Bridge replacement, grading, traffic control, surfacing, bituminous and concrete surfacing,
fencing on 1.80 miles on WYo 22 , WYO 390 between Jackson and Wilson Renc.
Rening on 1.80 miles on WOO 22, WO 390 between Jackson and Wison B12) Evanston-GRRV (Courty Line East) project: RM $57-65.44$ miling and paving in both EBL \& WBL as well as pipe replacement and culvert ining. Portions under traffic and then with traffic switched head to head

3130
B13 District 3 High Mast lighting upgrade: Replacing existing 120' high mast lighting with $80^{\circ}$ ' ligh Masts from Evanston all the way to

B14) Rock Springs-Rawlins (Point of Rocks East): RM $130-138$ construction of siip ramps and minor shoulder paving in in preparation
EBL \& WBL milling and 4 -inch paving and minor bridge work.

Northeast Wyoming - E
E1 US 87: Downtown Sheridan Main Street. Resur- E3) $1-90$ at Moorcroft: Bridge repair work from MM facing and utility upgrade. Closed from Loucks Street to Coffeen Avenue/Burkitt Street intersection.
E2) I-90/South Dakota State Line: MM 201--207. 152.96 and 147.59 .

E4 wro 450: riridge repair at mM 60.57 . Crack and Seat with bridge repair: Eastbound lane
closed. Head to head traffic in the westbound lane.

## Central Wyoming - ©

C1 $1-25$ : Five bridge replacements. Surfacing gnd
other work between MM $189-190$. Affects both N NB and other work
SB lanes.
(2) $1-25$ : Surfacing and bridge rehabilitation

(C3 wro 220: Casper Streets - Drainage, surfacing, trafic contrio and other Woik on. 10
Street $b$ Ig a milepost 115.80
C4 wro 59: Mill and overlay: structure rehabilitation and other work on 7.70 miles beginning at milep
19.30 noth of Douglas in the Lightring Creek area.
Southeast Wyoming - D
D1 US 30/East Lincolnway: MM 365.74-368.36,
project includes new box culvert for Cheyenne Greproject inclucles new box culver for Cheyenne Gire-
enway Underpass, therer work will include milling and paving, shoulder work, signal installation at Whitney, a median island installed from Pershing to Whitney, and extending the 5 lane section.
D2. Curtis SS. in Laramie:: From 3rd St. to McCue
St., work will include minor bridge repairs to the UPRR St, work will include minoo bridge repairs to the UPRR
Bridge and the Laramie River Bridge, as well as a mill Bridge and the
and overlay.

## C5 I-25: District 2 Bridge Rehabilitation - Various locations and travel directions on $1-25$ includuing at milepossts $33,45,46$ SSLL and 1 at Orin Junction. mileposts $33,45,46$ (SBL) and at Orin Junction. C6 wyo 91 : Overlay and chip seal and other surfaia C6 wro 91: Overlay and chip seal and other surfacing work on Cold Springs Road beginning at milepost 13.20 south of Douglas. <br> ©7 US $85 /$ /hawk Springs south: Asphalt overlay and other surface work on 6.10 miles of US 85 beginning at milepost 6.30 noth.

D3 I-80 by Roundtiop Rd: MM $357.66-362$, itis a continuation from last year's project. Project incluctes concratet slab reppacememnt new aspholat overala, seal
ing joints, ing joints, and a mill and overlay on ramps and $1-80$. D4) 1 -80: MM $258.9-267.19$ (EB only and Wagon-
hound Rest Area, work inclucues mill \& overlay, Best hound Restaraa,


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