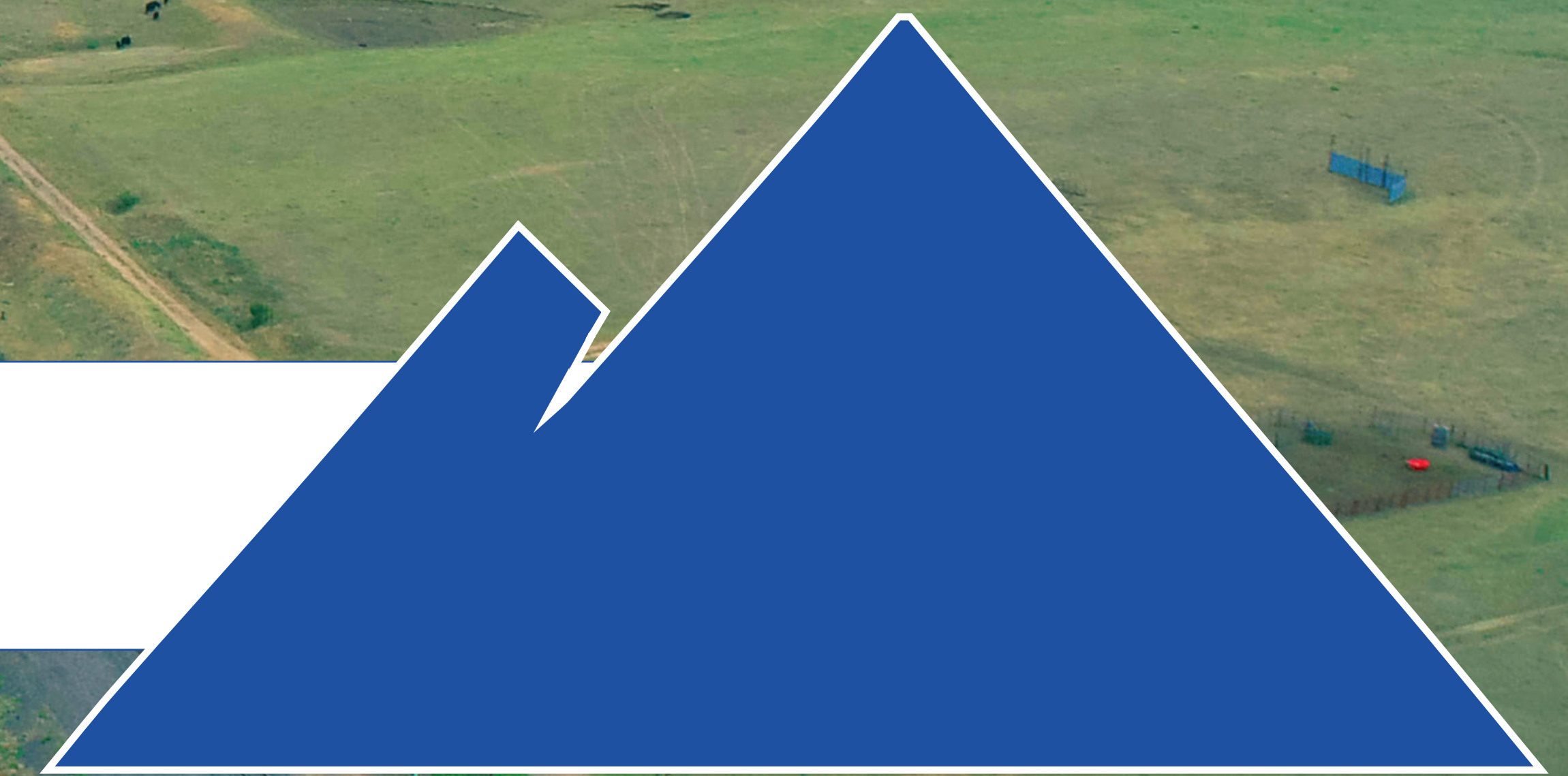




# I-25 South Gap Project Monument–Castle Rock



**Welcome!**







# I-25 South Gap Project Monument–Castle Rock

When the project is complete, drivers will experience a new, state-of-the-art transportation facility. Specifically, project benefits include:

- **Safety:** Widening inside and outside shoulders for vehicle pull-off and emergency response
- **Reliable Travel:** providing drivers with the choice to use the Express Lane in each direction for a reliable trip in exchange for a variable toll or to use one of the two general-purpose lanes for free. Carpoolers (vehicles with three or more people) can ride the Express Lanes for free
- **Wildlife safety:** constructing five new wildlife crossings
- **Improved pavement:** Adding new overlay to the existing pavement
- **Improved infrastructure:** Repairing or replacing four bridges and extend ramps
- **Improved truck access:** Adding a truck climbing lane from the Greenland Interchange south.
- **Advanced technology:** Modernizing communications and power along the corridor to enable advanced technology





# I-25 South Gap Project Monument–Castle Rock

## Project Funding


- The total project cost for the I-25 South Gap is \$350 million:
- Douglas County: \$10 million
- El Paso County: \$15 million
- Pikes Peak Rural Transportation Authority: \$10 million
- Colorado Department of Transportation: \$250 million
- Federal INFRA (Infrastructure for Rebuilding America) Grant: \$65 million





# I-25 South Gap Project Monument–Castle Rock

## Overall Schedule

 <b>I-25 South Gap</b>	2018				2019				2020				2021				2022			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
<b>North Section</b>																				
Start Construction				★																
Phase 1 - Median Widening																				
Phase 2 - Asphalt Overlay																				
Phase 3 - Final Asphalt																				
<b>South Section</b>																				
Finalize Design																				
Start Construction								★												
Construction																				
<b>Middle Section</b>																				
Finalize Design																				
Start Construction																				
Construction																				
<b>Tolling Testing</b>																				
Tolling Testing and Integration																				
<b>Project Complete</b>																				★



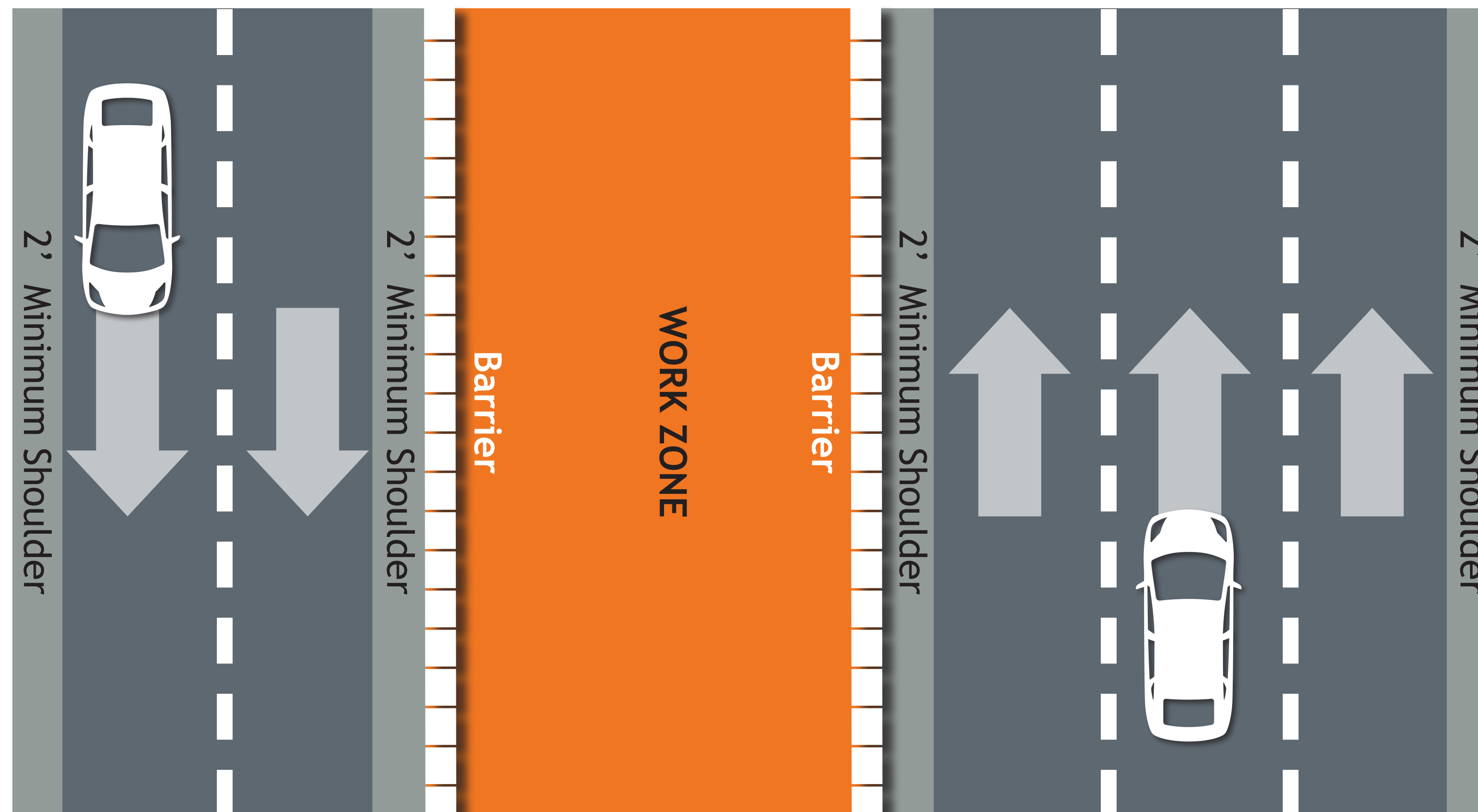
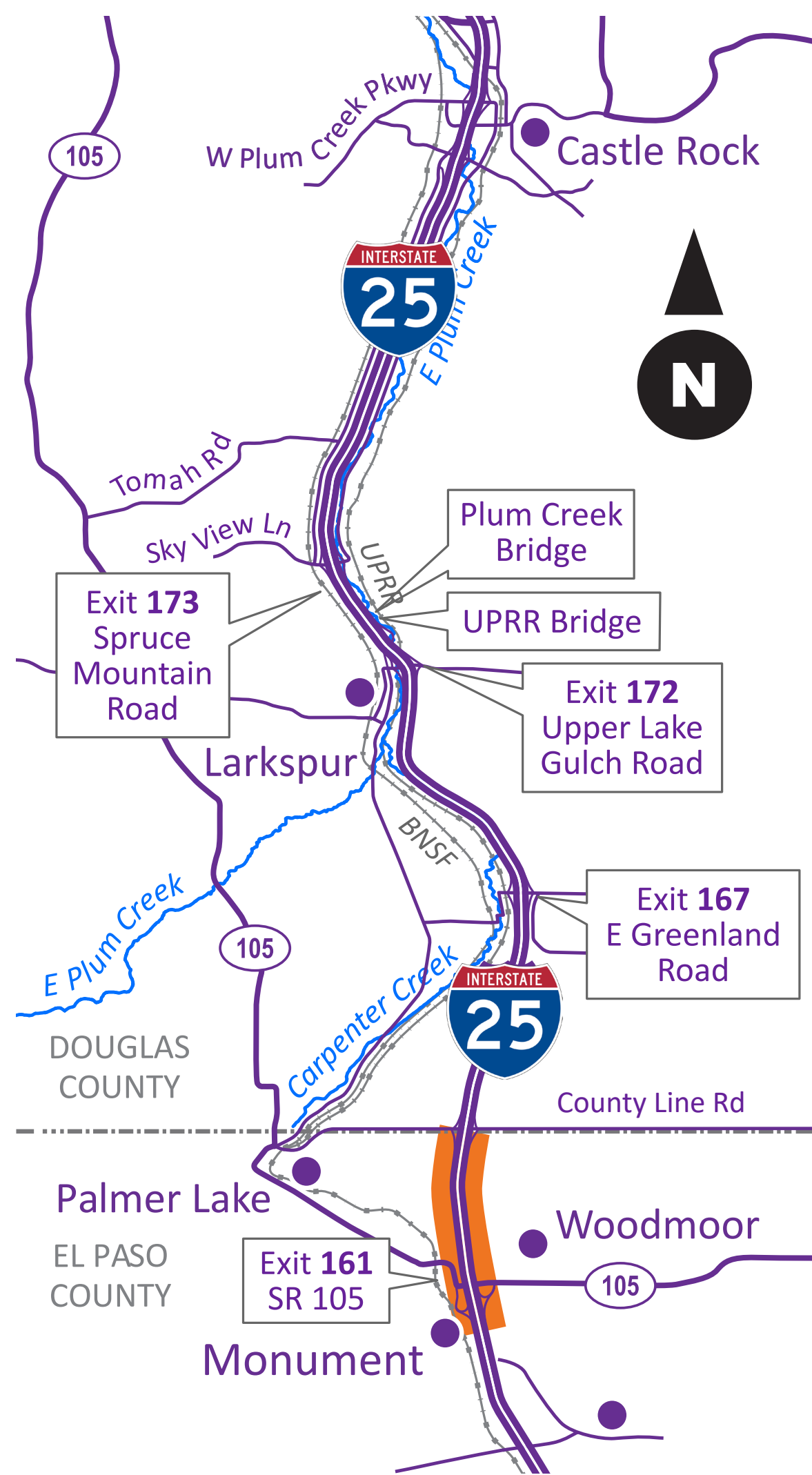




# I-25 South Gap Project Monument–Castle Rock

## South Section : Phase 1 *Monument to County Line Road*

Similar to work on the northern end of the project, work on the southern end will require traffic shifts on I-25.



- Construction Activities**
- Inside widening, earthwork and asphalt
  - Storm sewer pipe
  - Wildlife crossing at MP 162.5 (½ of structure)
  - Median barrier and retaining walls
  - Temporary pavement to accommodate traffic

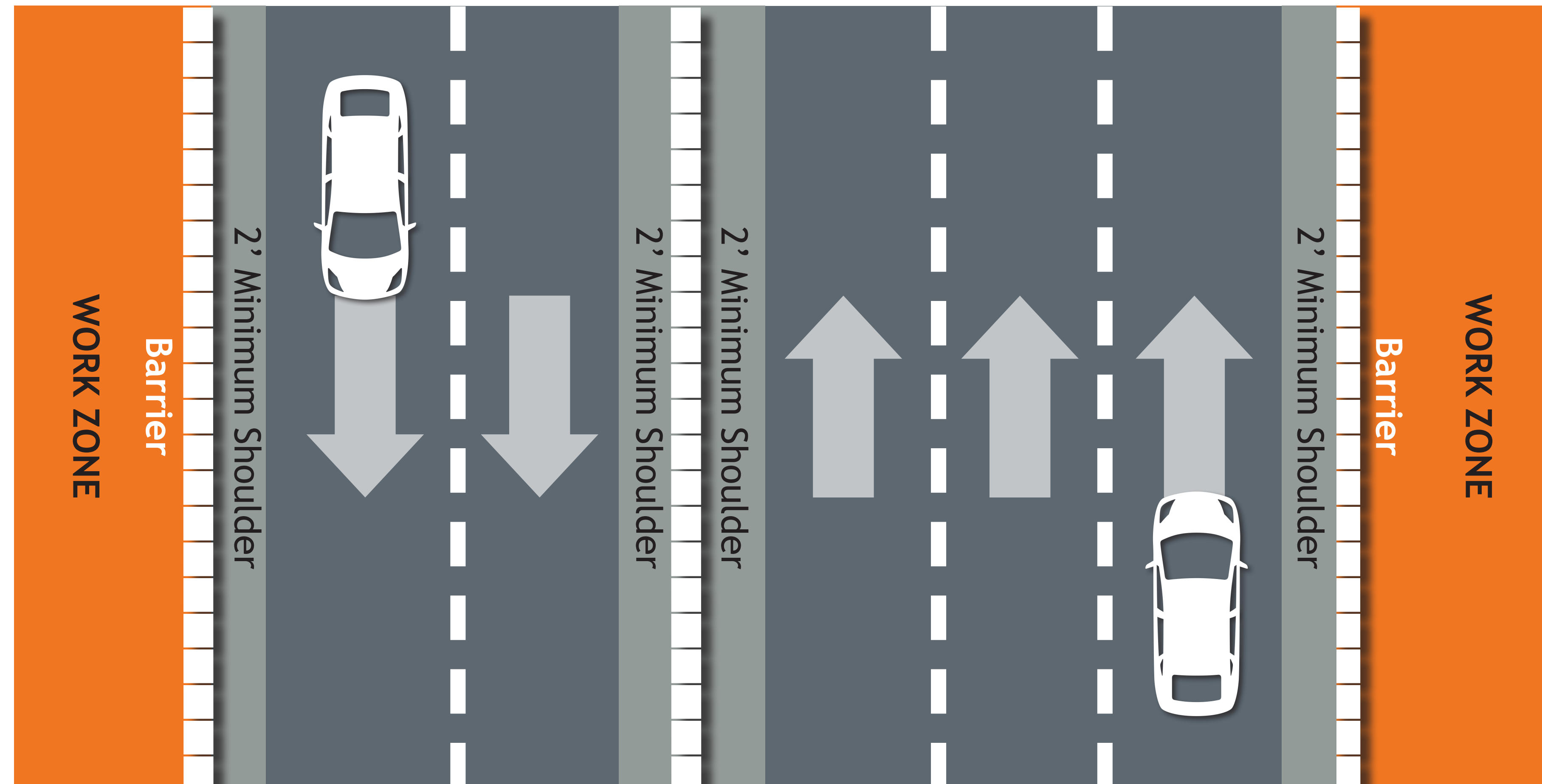
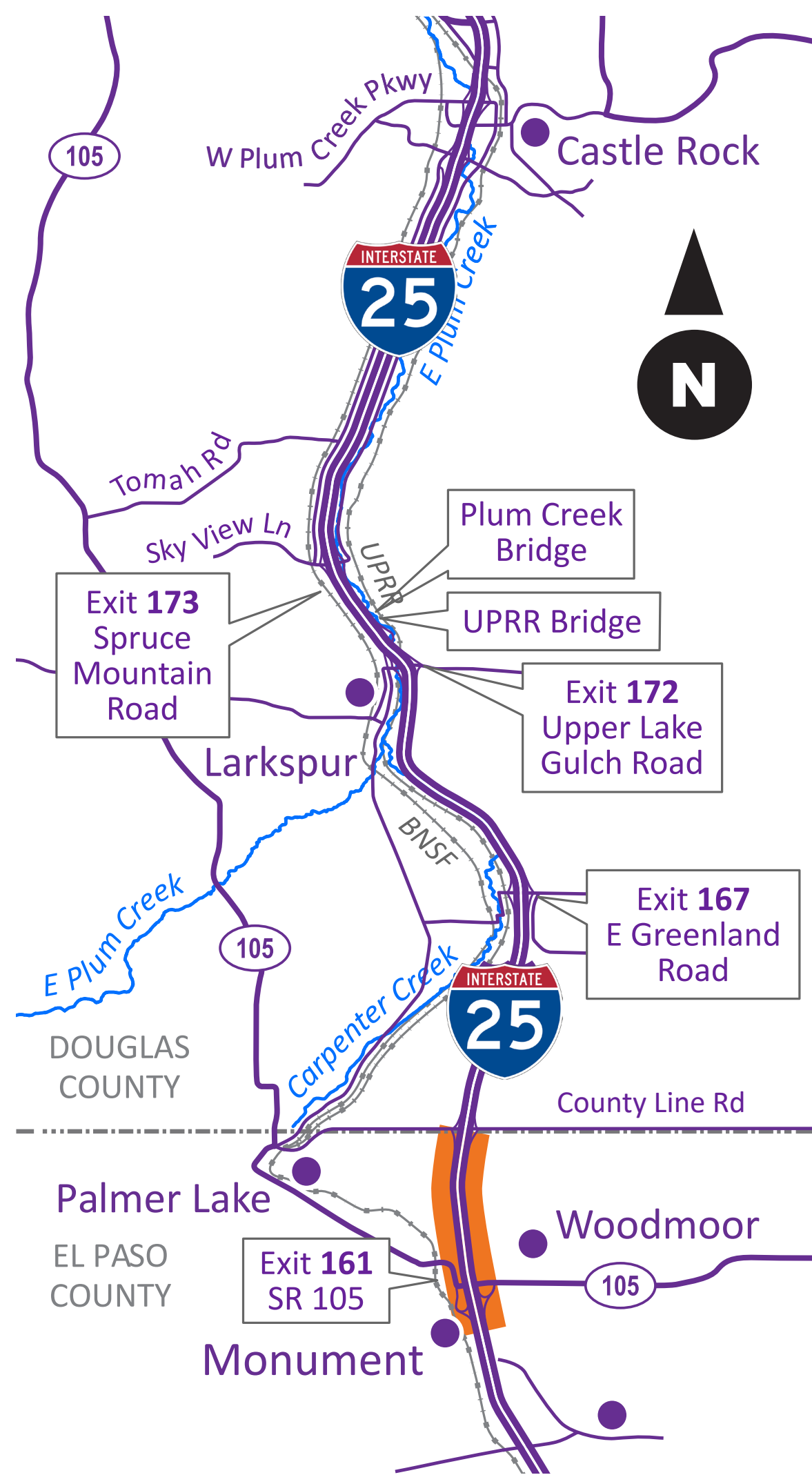




# I-25 South Gap Project Monument–Castle Rock

## South Section : Phase 2 *Monument to County Line Road*

Overnight single lane closures will be necessary so crews can place concrete barrier to designate the construction work zone.



- Construction Activities**
- Outside widening, earthwork and asphalt
  - Storm sewer pipe
  - Wildlife crossing at MP 162.5 (½ of structure)
  - Outside Walls

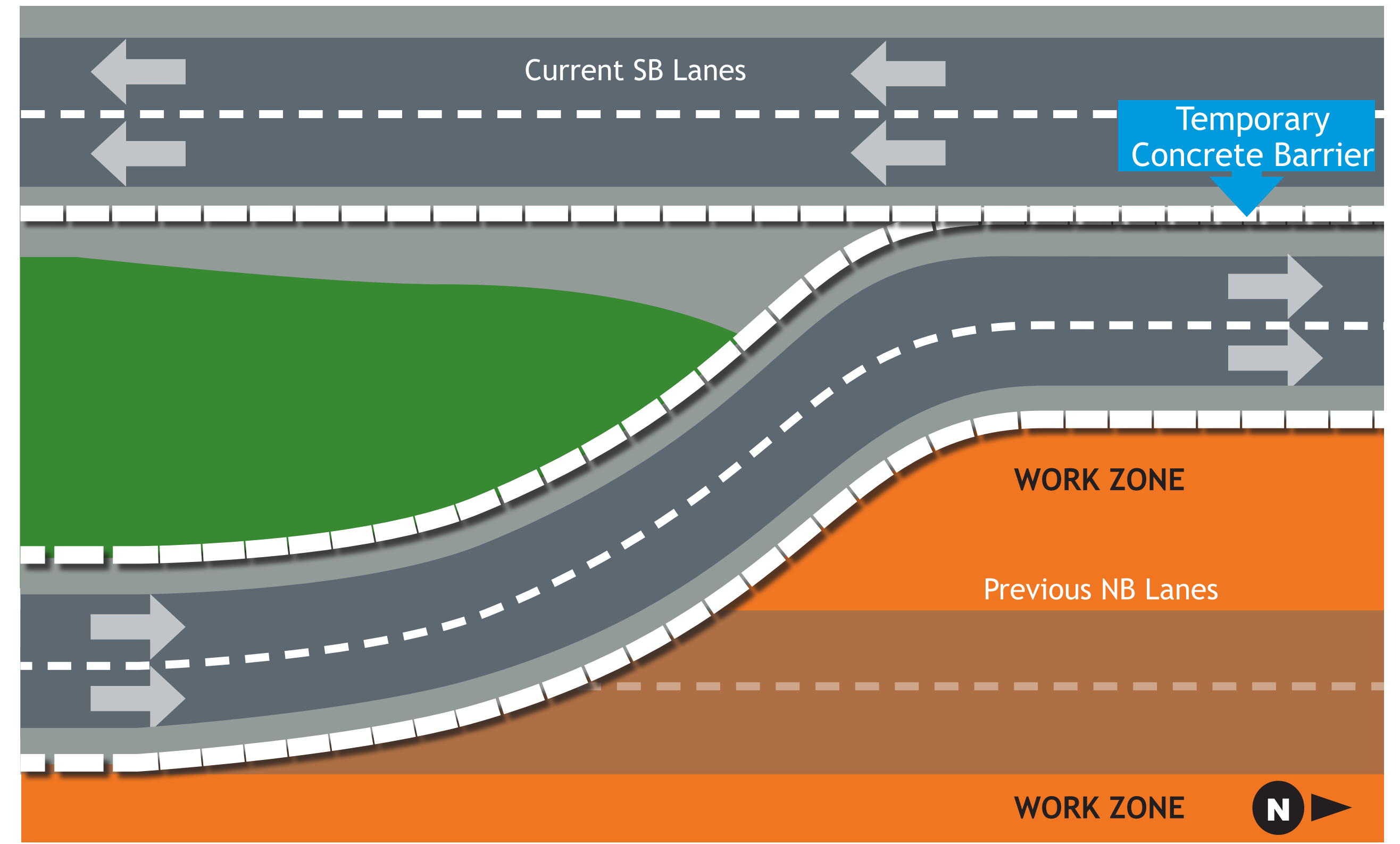
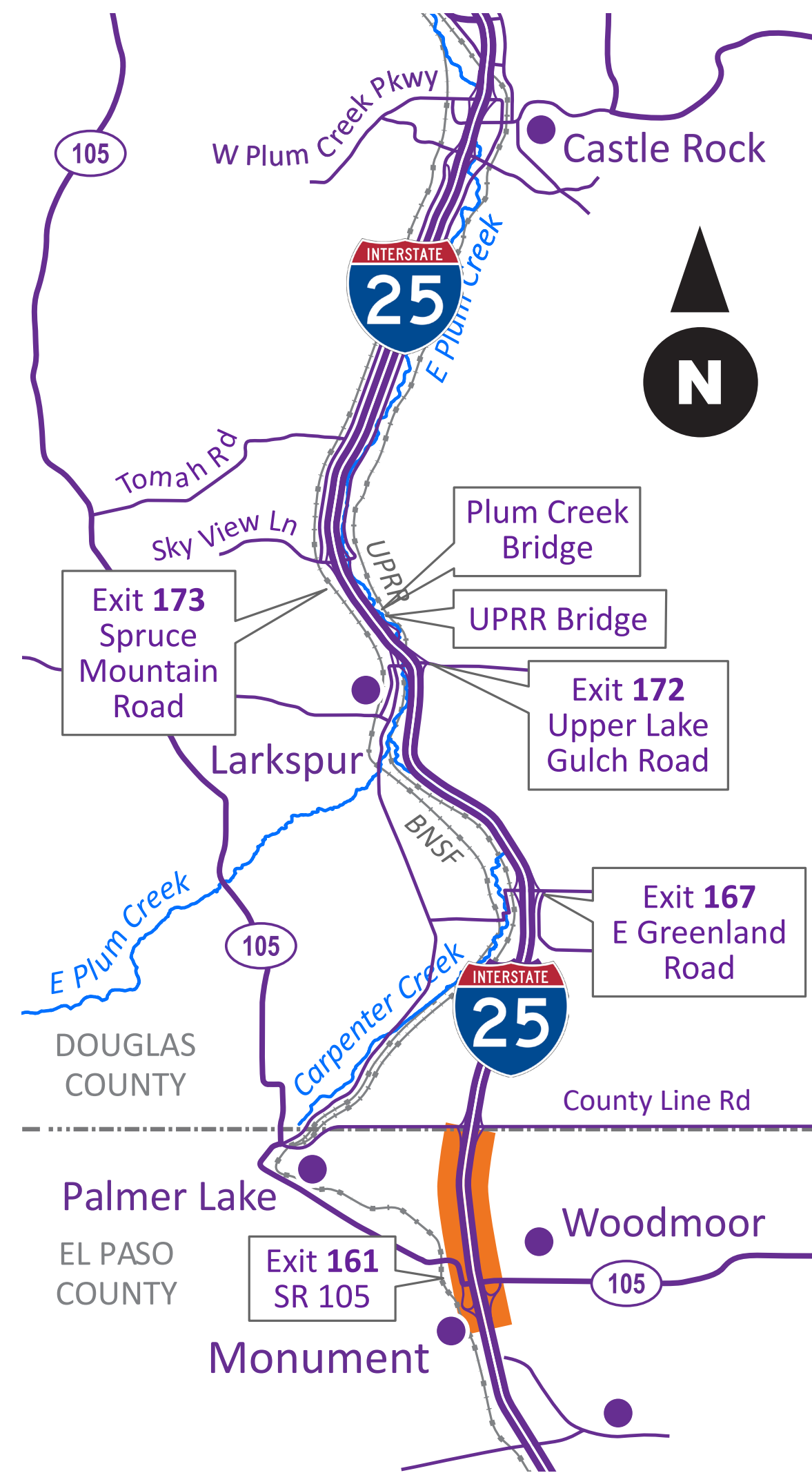
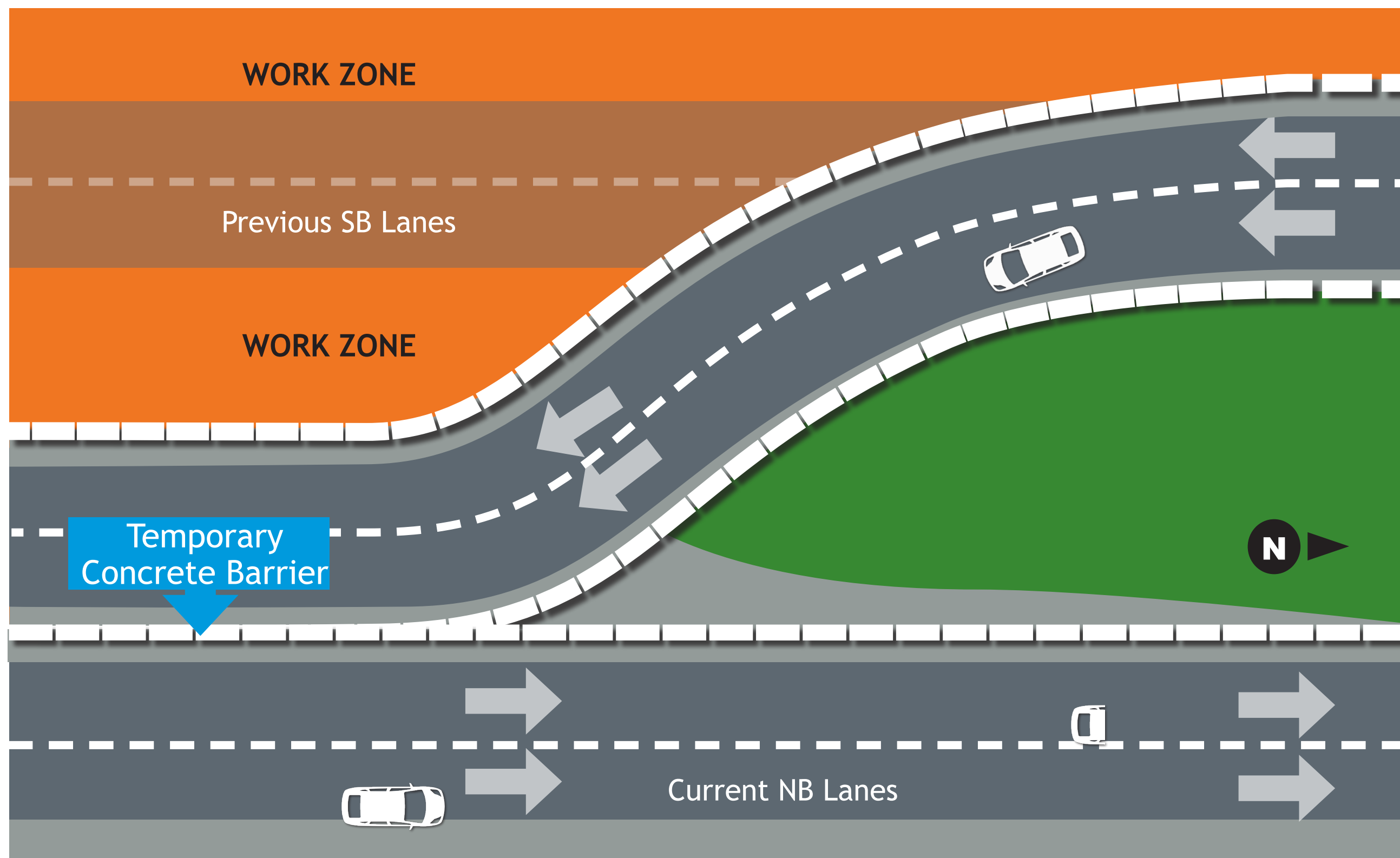






# I-25 South Gap Project Monument–Castle Rock

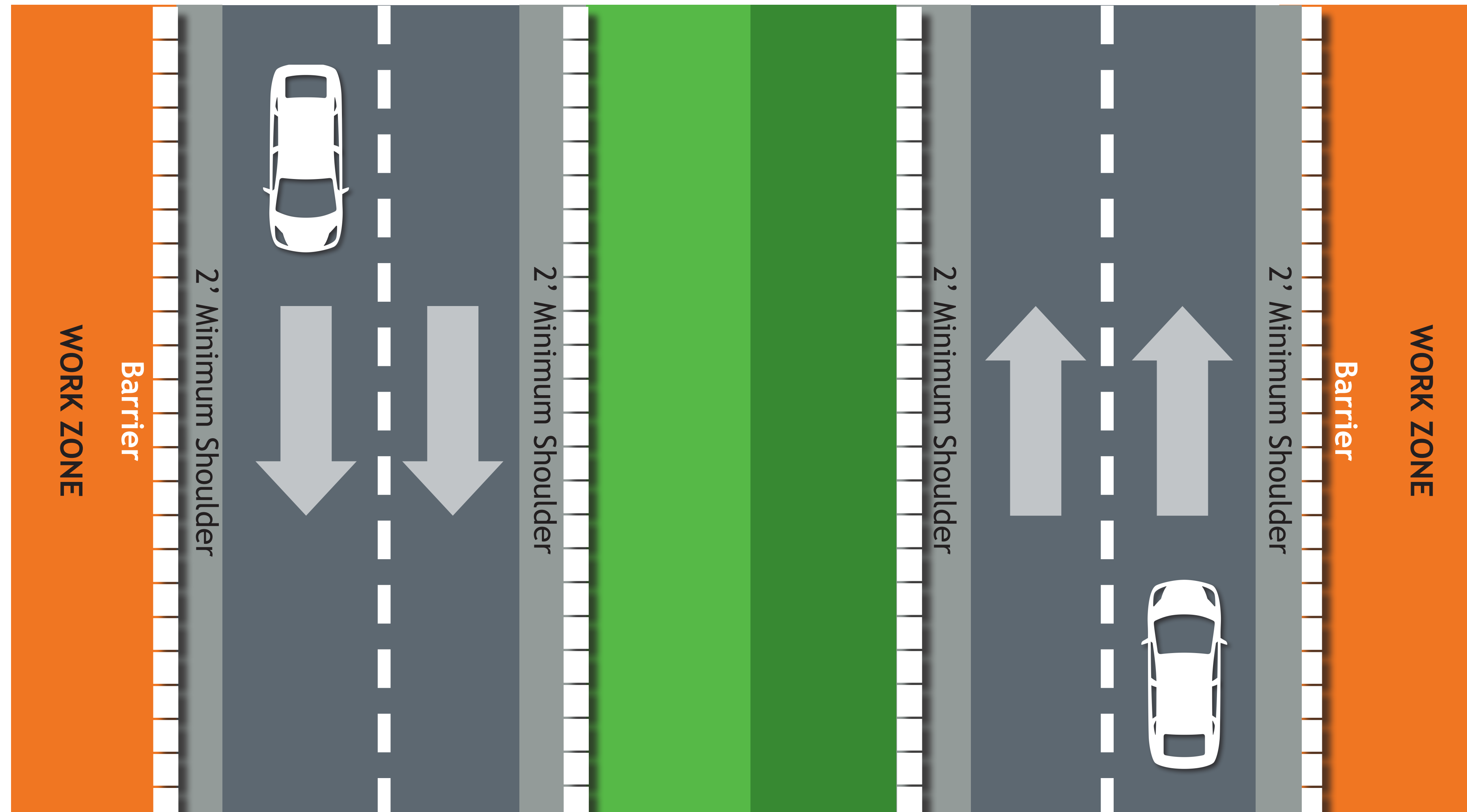
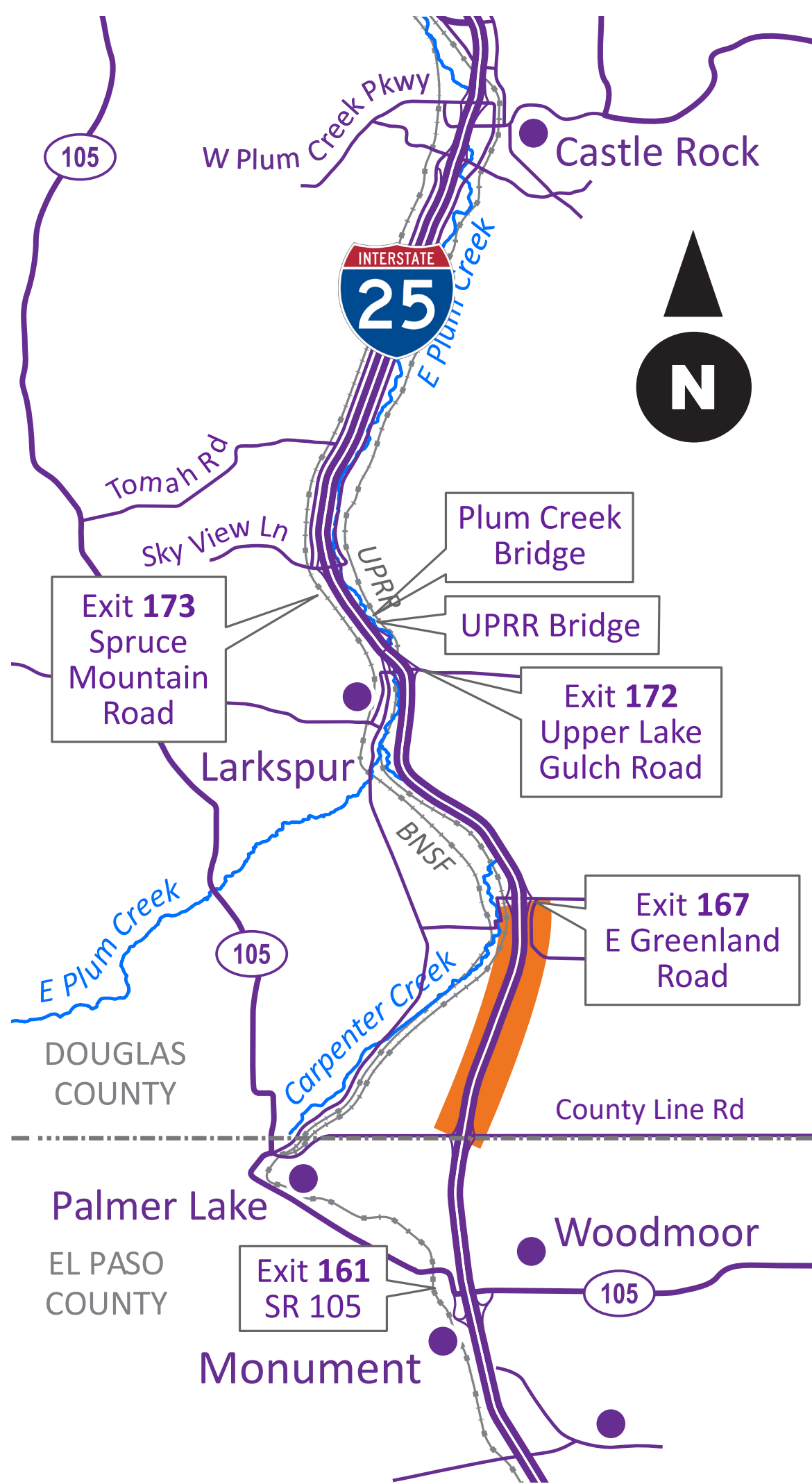
## South Section : Phase 2 South Section Crossover Near Weigh Station





# I-25 South Gap Project Monument–Castle Rock

## South Section : Phase 1 *County Line Road to Greenland Road*



- Construction Activities**
- Outside widening, earthwork and asphalt
  - Storm sewer pipe
  - Wildlife crossing at MP 164.1 (½ of structure)
  - Temporary pavement to accommodate traffic

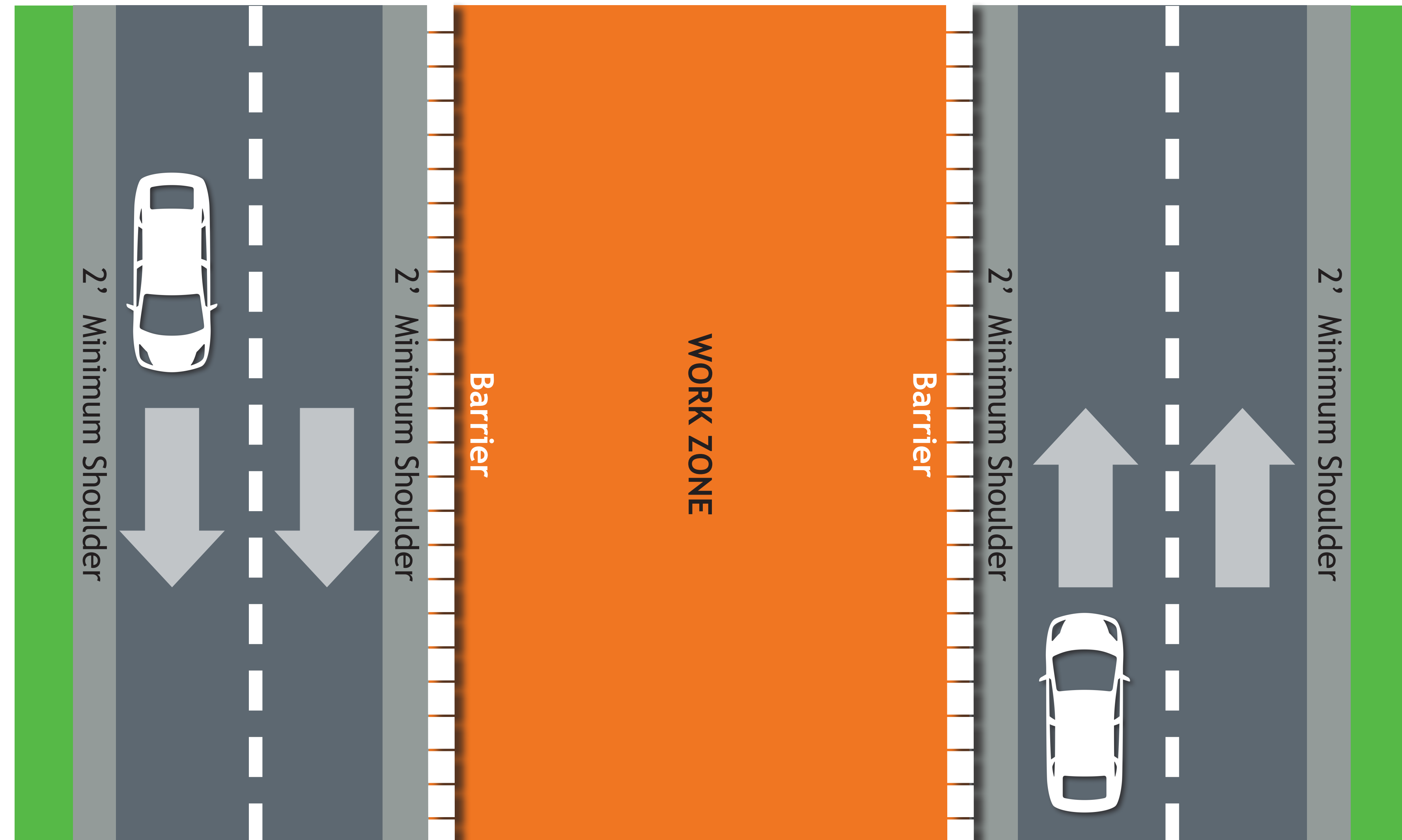
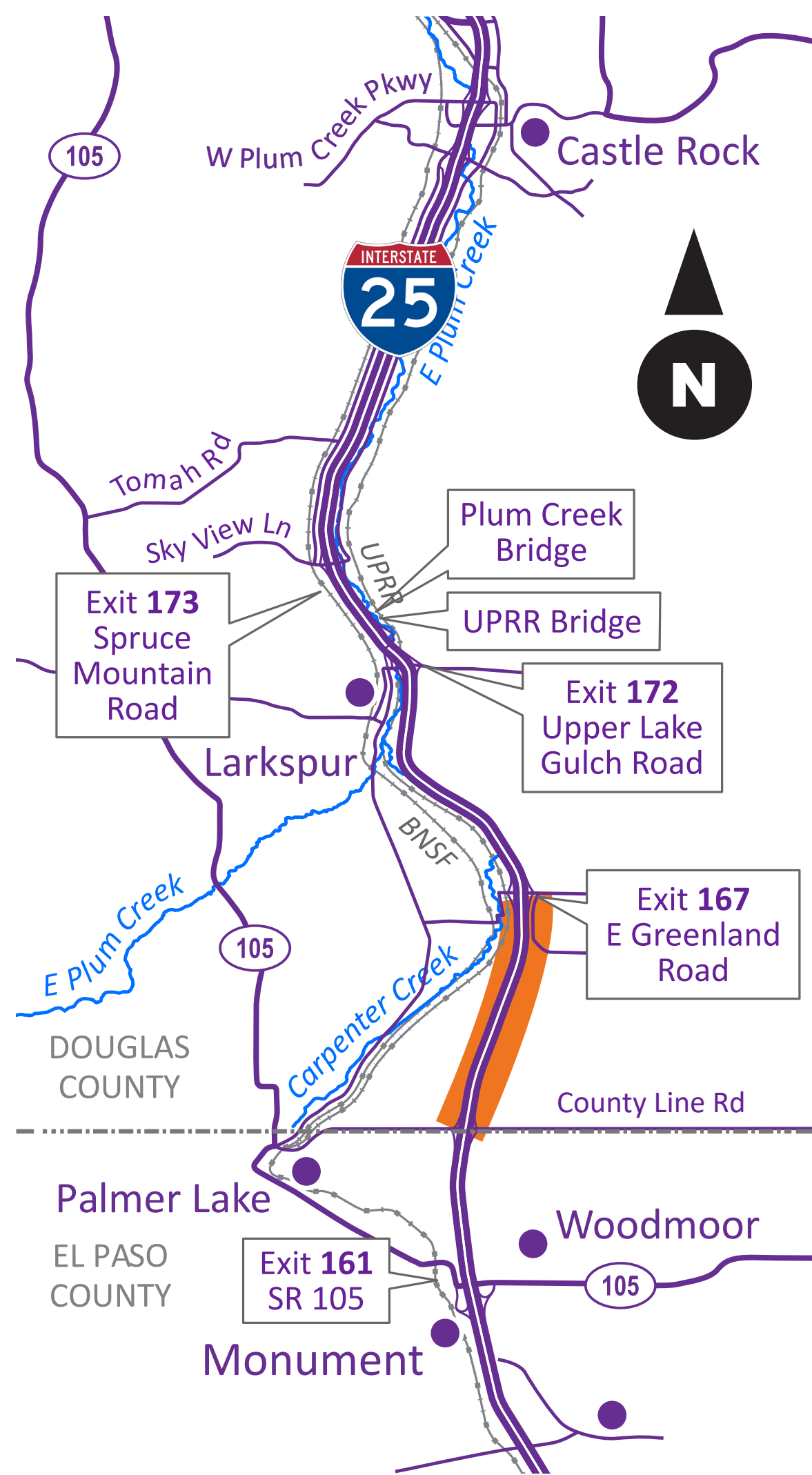




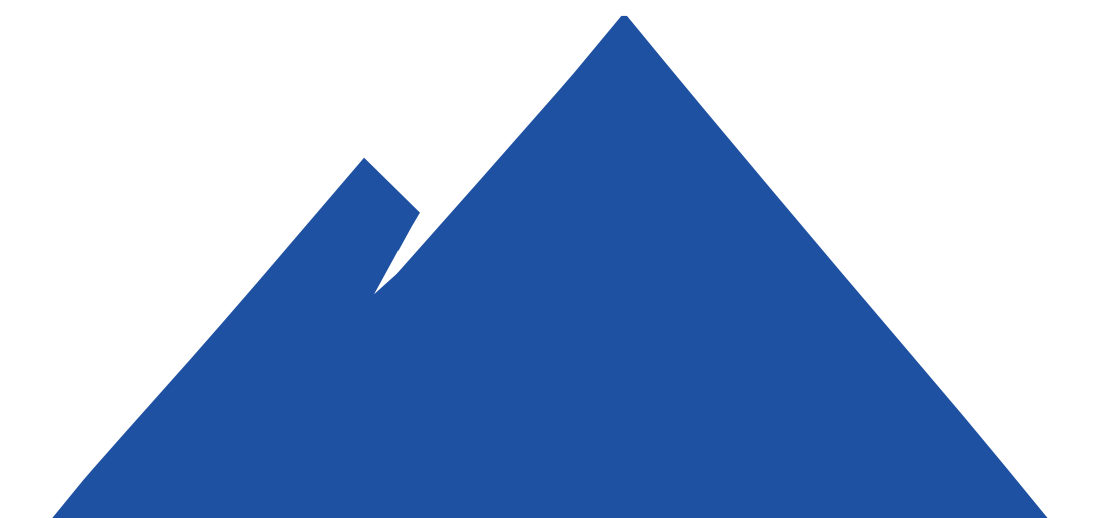


# I-25 South Gap Project Monument–Castle Rock

## South Section : Phase 2 County Line Road to Greenland Road



- Construction Activities**
- Inside widening, earthwork and asphalt
  - Storm sewer pipe
  - Wildlife crossing at MP 164.1 (½ of structure)
  - Median barrier and retaining walls

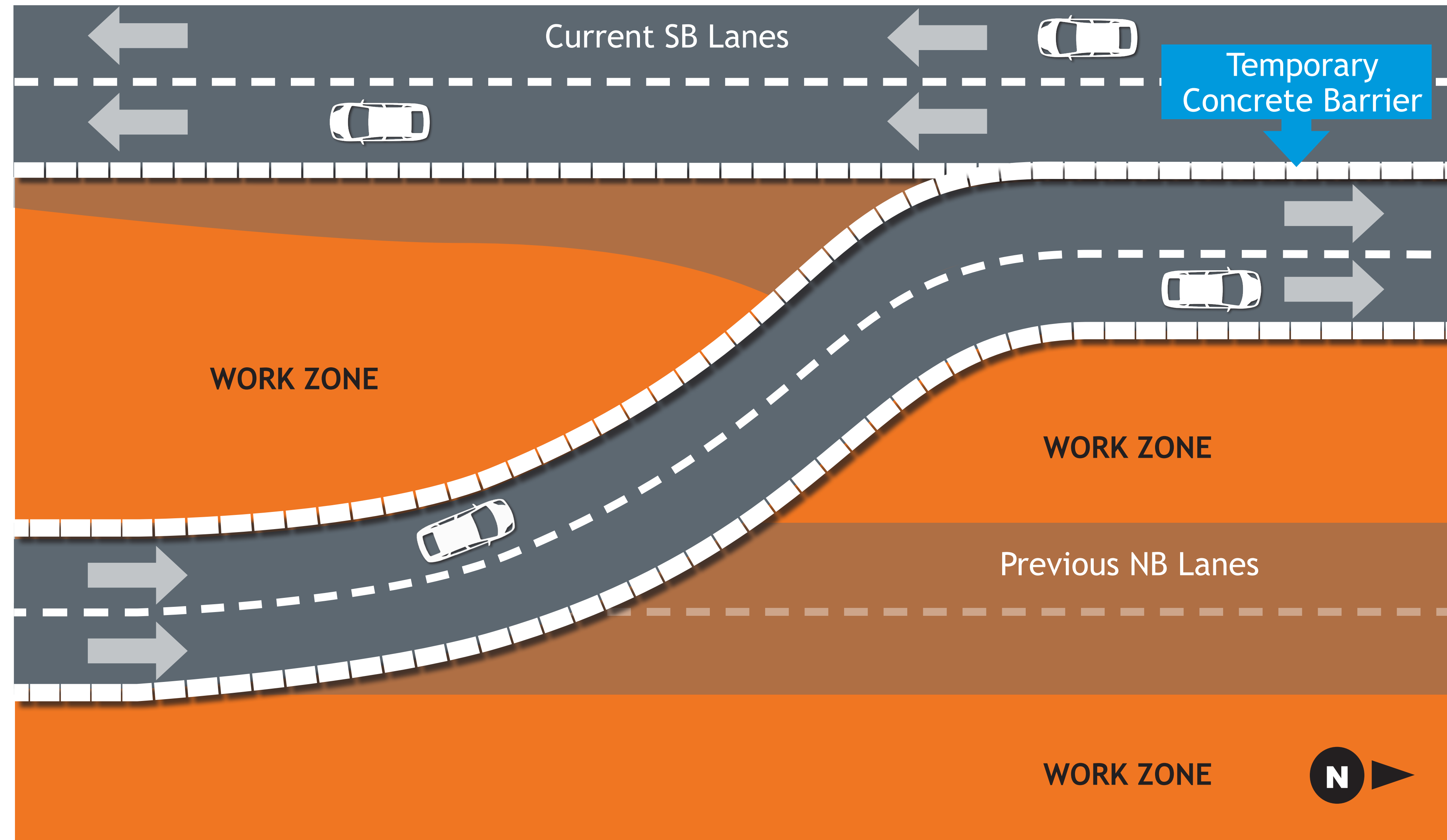
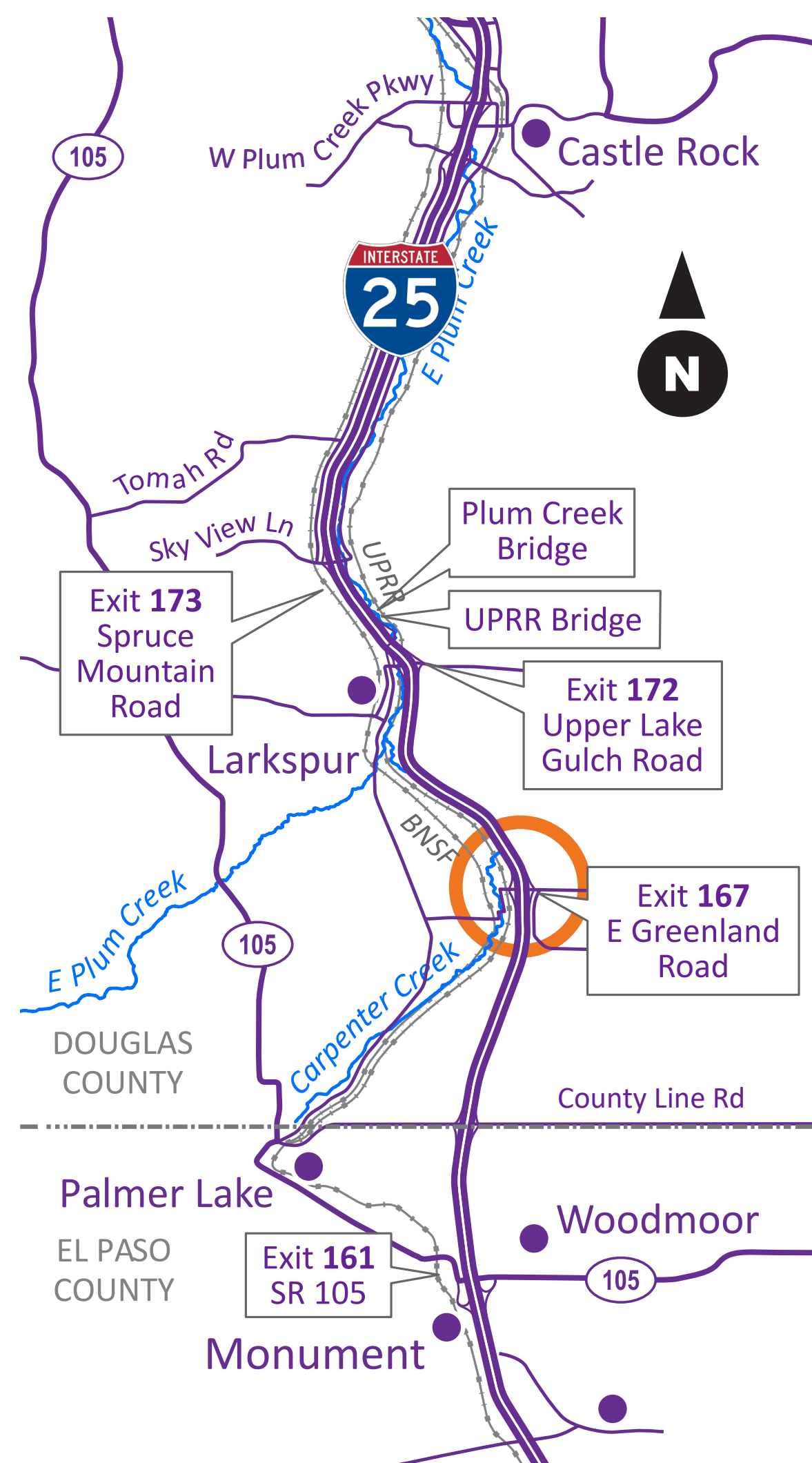






# I-25 South Gap Project Monument–Castle Rock

## South Section : Phase 1 *Greenland Crossover*



- Construction Activities**
- Construct temporary pavement for crossovers
  - Construct temporary NB on/off ramps
  - Shift NB traffic onto SB and temporary pavement
  - Construct NB portion of Greenland Bridge and wildlife crossing at MP 167.7
  - NB earthwork and asphalt
  - Storm sewer pipe

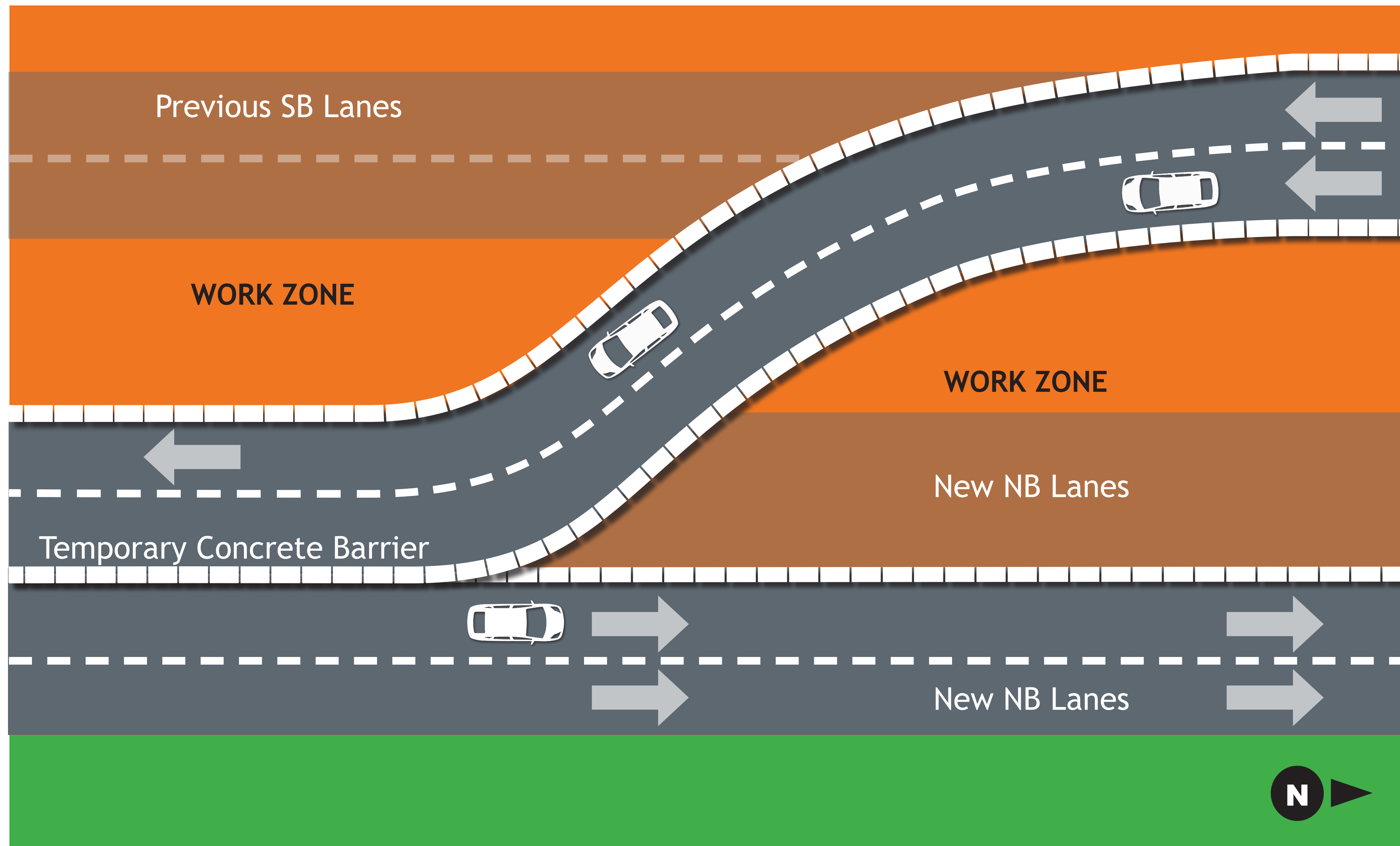
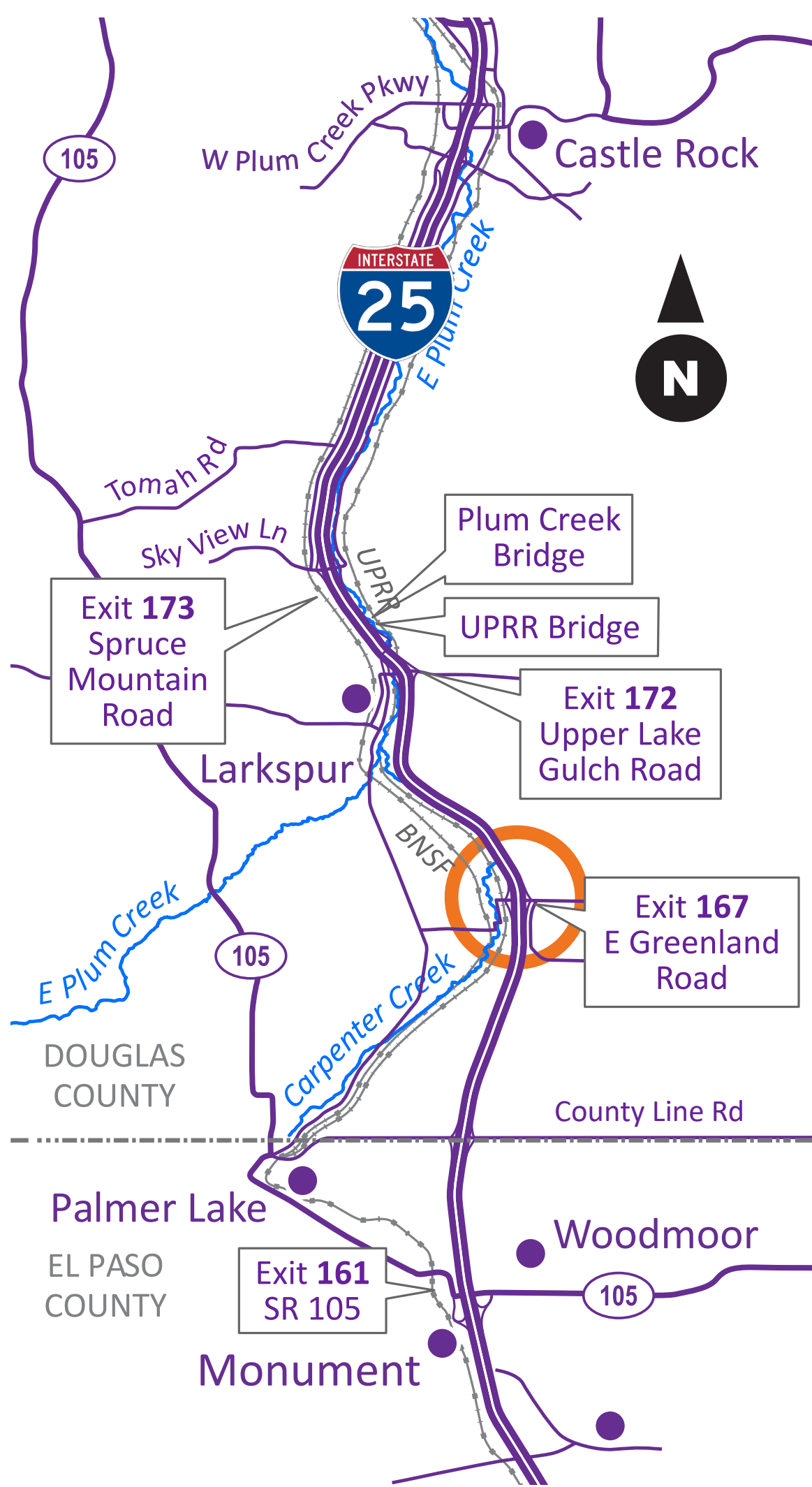




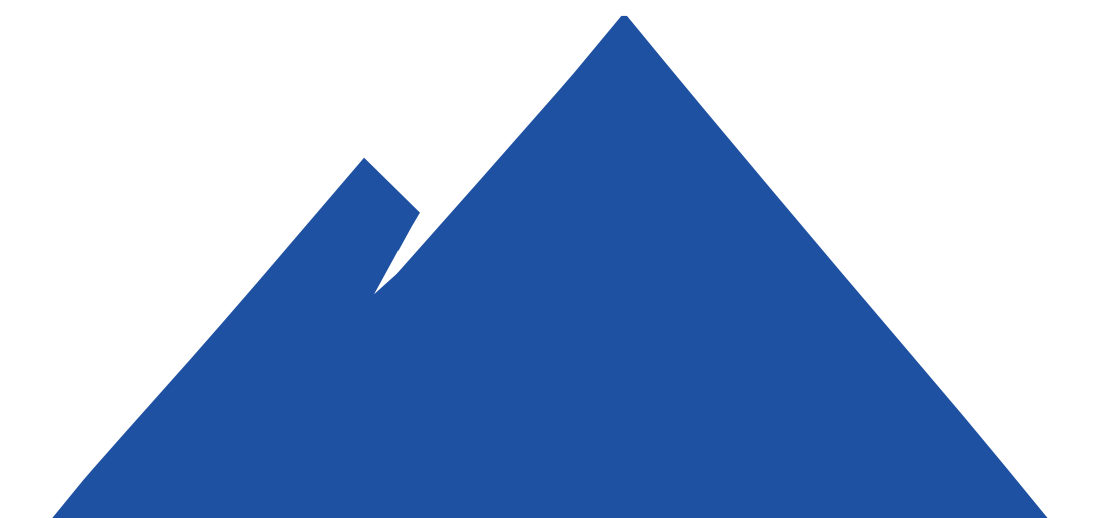


# I-25 South Gap Project Monument–Castle Rock

## South Section : Phase 2 *Greenland Crossover*



- Construction Activities**
- Construct temporary pavement for crossovers
  - Construct temporary SB off ramp
  - Shift SB traffic onto newly constructed NB lanes
  - Construct SB portion of Greenland Bridge and wildlife crossing at MP 167.7
  - SB earthwork and asphalt
  - Storm sewer pipe
  - Extended closures of SB on/off ramps

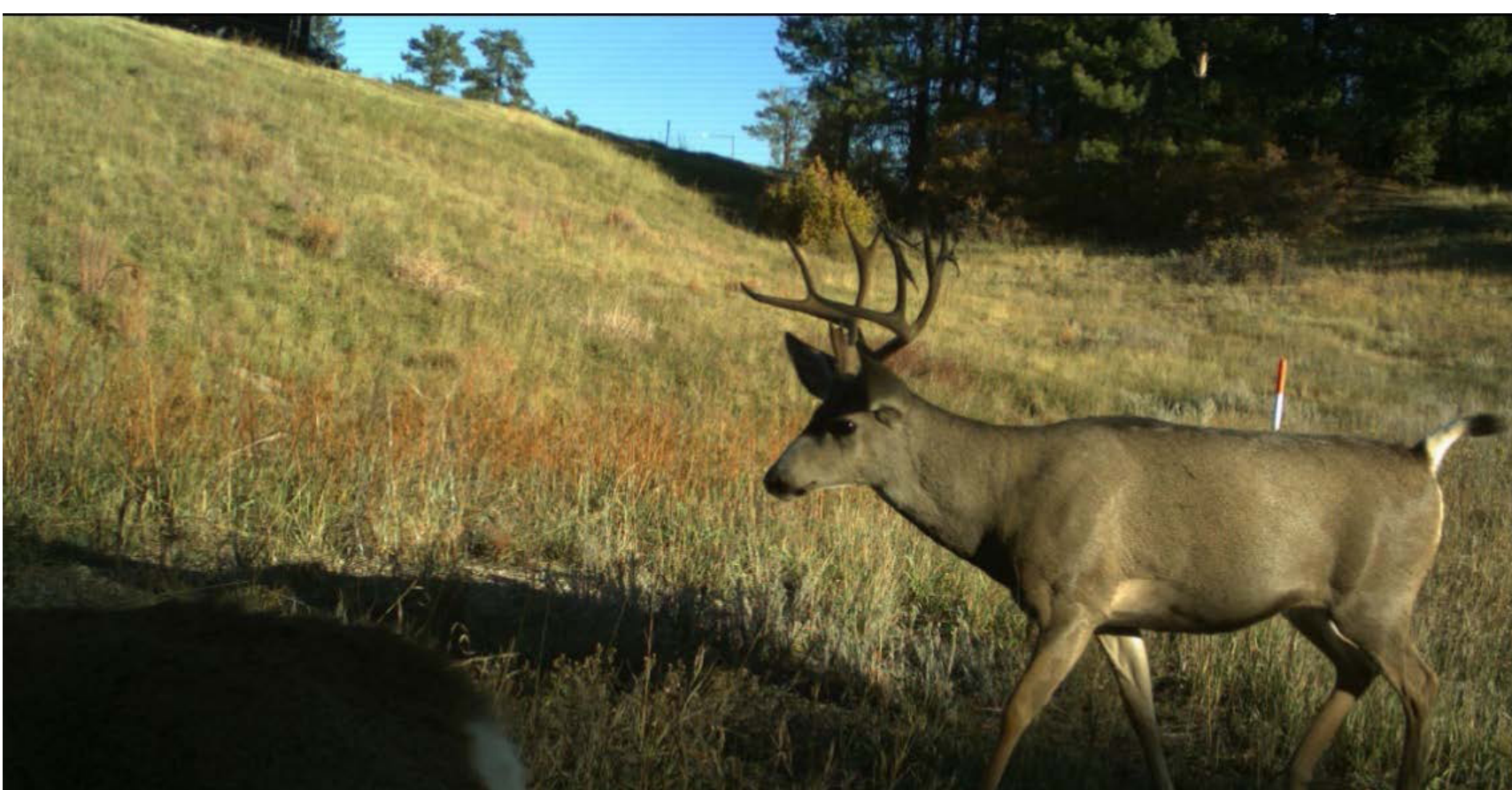






# I-25 South Gap Project Monument–Castle Rock

## Wildlife Crossing



To mitigate wildlife-related crashes, CDOT is doing multiple things:

1. CDOT has worked with Colorado Parks & Wildlife (CPW) to deploy 12 trail cameras along I-25 between Upper Lake Gulch Road and Monument to determine the diversity of wildlife present and capture travel patterns.
2. CDOT and CPW analyzed locations along the corridor where wildlife collisions were highest, areas of expected wildlife movements, existing game trails, culverts, drainages and existing bridges. Data collection is expected to continue through the end of the year.
3. CDOT will install four new wildlife crossings that will allow animals to cross under the highway. In addition, more than 30 miles of deer fence will help encourage animals to use the crossings.







# I-25 South Gap Project Monument–Castle Rock

## What you can expect during construction:

It's the nature of construction that conditions can get worse before they get better. But we're working hard to deliver improvements on-time, on-budget, while minimizing traffic impacts.

- Two lanes in each direction on I-25 to remain open during daytime hours
- Most lane restrictions occurring at night, rather than peak travel times
- Travel delays and increased traffic volume
- Reduced speed limit of 65 mph on I-25 through the work zone
- Reduced speed limit of 45 mph on the frontage roads
- Overnight I-25 lane and ramp closures
- Extended duration frontage road closures
- Residential access will be maintained
- Construction activity 24 hours per day, weekend work as needed
- Reduced lane and shoulder widths
- Construction trucks entering and exiting the highway throughout the corridor
- Intermittent traffic shifts and temporary road alignments







# I-25 South Gap Project Monument–Castle Rock

## Minimizing impacts to commuters:

As the major thoroughfare between Colorado's two largest cities, CDOT is committed to minimizing impacts to motorists traveling the I-25 South Gap corridor by implementing the following:

- Emergency pull-outs and shoulders provided along the corridor
- Safety patrol and increased traffic incident management personnel
- I-25 lane and/or ramp closures only permitted at night
- Smart work zone technology providing up-to-date and accurate information about traffic conditions
- Ongoing coordination with local and regional events
- Multiple modes of communication, providing frequent project updates







# I-25 South Gap Project Monument–Castle Rock

## What can drivers do?

Thank you for your patience during construction!  
Safety is a top priority for the project team but we need your help:

**Slow down:** the construction zone speed limit will be 65 mph on I-25 and 45 mph along frontage roads. This is for everyone's safety, so please obey posted limits.

**Stay alert:** as we work on improvements, lane and other travel configurations or alignments could change frequently. Please pay attention and avoid distracted driving.

**Leave early:** delays are expected. If you have a deadline for your destination, please give yourself plenty of time. This will decrease stress and reduce the likelihood of a crash.

**Be courteous:** remember, we are all in this together. Give your fellow drivers plenty of space and grace. Keep calm and commute on.







# I-25 South Gap Project Monument–Castle Rock

**Get connected**

**Project website: [i25gap.codot.gov](http://i25gap.codot.gov)**

**Project email: [i25gap@codot.us](mailto:i25gap@codot.us)**

**Project phone: 720-745-5434**

**Sign up for text alerts: Text I25GAP to 21000**

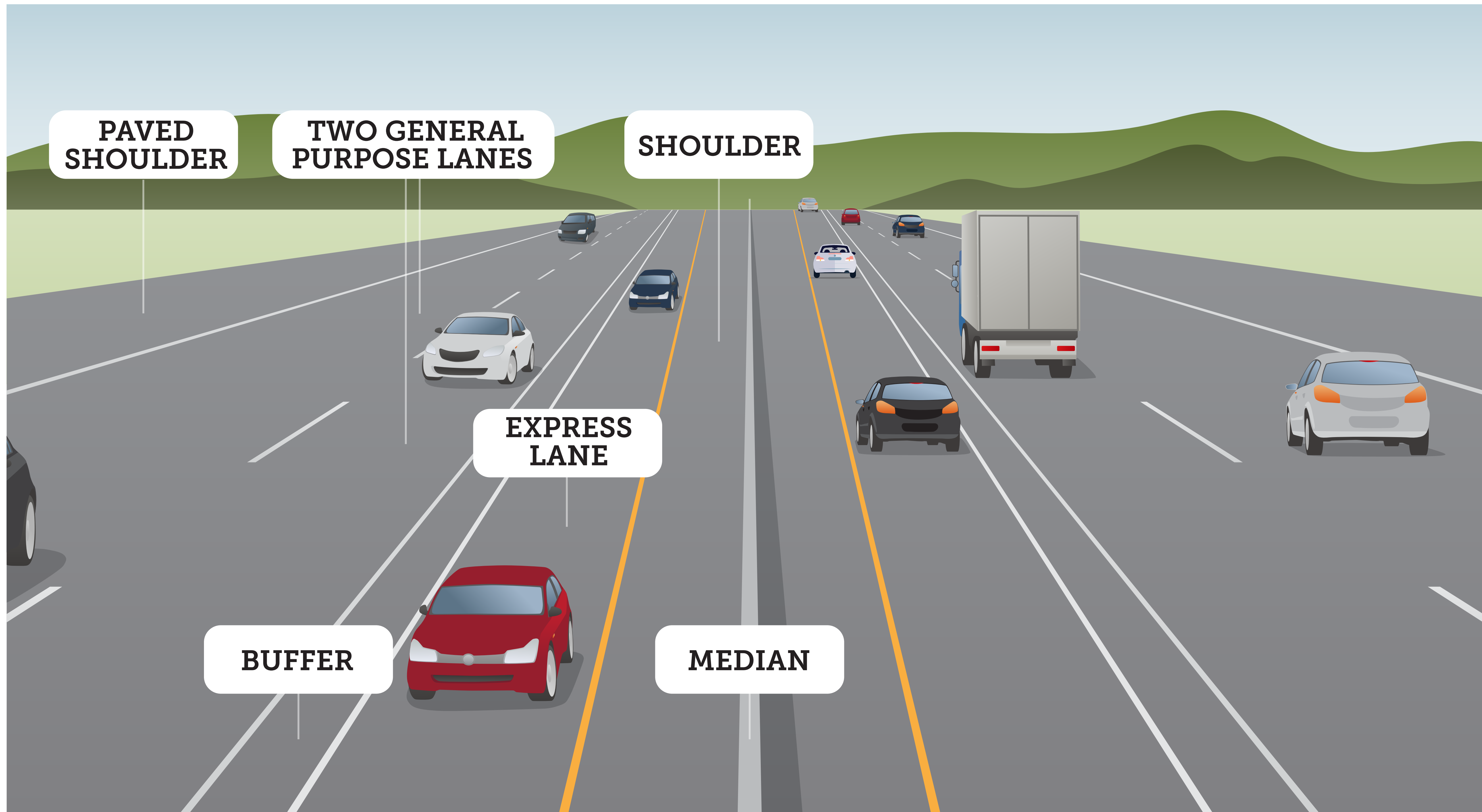
**Facebook: [Facebook.com/ColoradoDOT](https://www.facebook.com/ColoradoDOT)**

**Twitter: [@ColoradoDOT](https://twitter.com/ColoradoDOT)**





# EXPRESS LINES | I-25 SOUTH GAP PROJECT







## AN EXPRESS SOLUTION TO GROWTH

There is opportunity driving alongside the challenge of serving the transportation needs of Colorado's booming population. We know we can't build our way out of congestion and instead need mobility choices that come with Express Lanes to provide reliable and shorter travel times, reduce delays and manage congestion now and into the future as the state's population grows.

### WHERE YOU GO, EXPRESS LANES GO TOO

Express Lanes currently operate on I-25 from downtown Denver to 120th Avenue, US 36 to Boulder, and on I-70 in the mountains.

Additionally, Express Lanes are coming soon on:

C-470

I-25 North from 120th Ave. to the Northwest Parkway/E-470

From Johnstown to Fort Collins

I-70 East toward the airport

I-25 South, Castle Rock - Monument

NOW OPEN

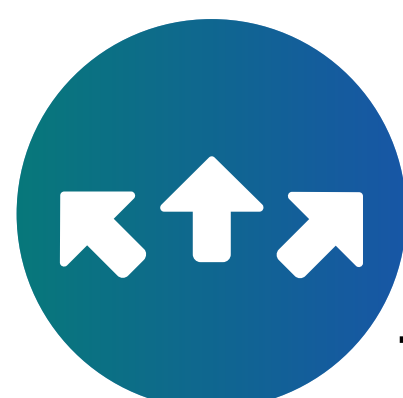
25

36

MTN  
70

### THE ADVANTAGES ARE ALL YOURS

Express Lanes offer several benefits such as:



Increased choices for commuters including travel by paying a toll or by driving in the free lanes. Some Express Lanes offer transit, free carpooling and free motorcycle use.



Increased road capacity and congestion management without adding more lanes or taking away existing, free general purpose lanes.



Increased mobility, travel reliability and shorter travel times through operational improvements. Express Lanes move more people, not just more cars.



Additional revenue to help offset the costs of construction and ongoing operations and maintenance.

Visit [expresslanes.codot.gov](http://expresslanes.codot.gov) for more information.





# I-25 South Gap Project Monument–Castle Rock

## Mind the Gap – Safety in the Work Zone



- Use safe following distance
- Move vehicle off highway
- Project courtesy patrol available to help
- Pay attention to new traffic patterns
- Drive appropriately for winter weather
- Watch for trucks entering and exiting the work zones

