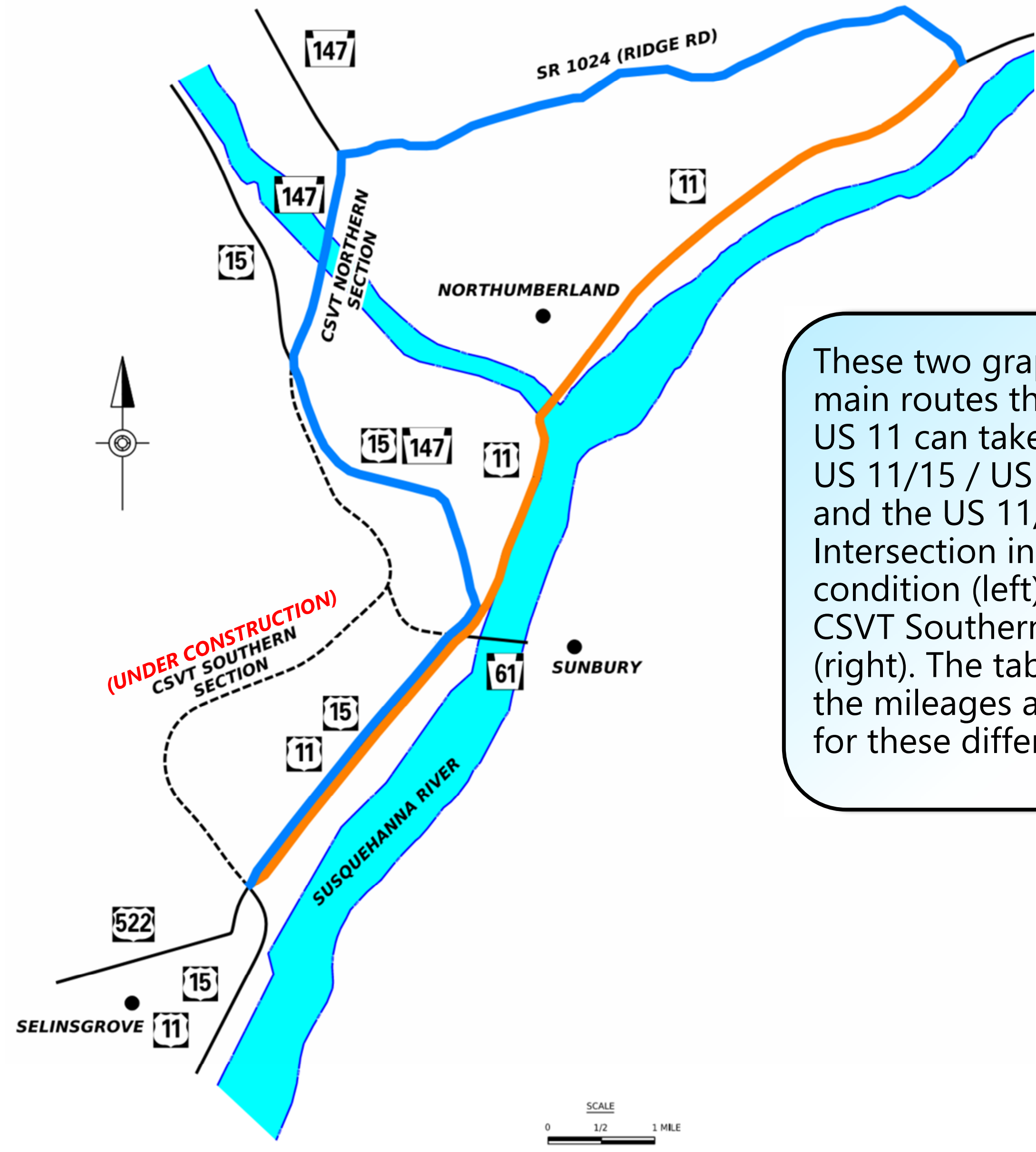
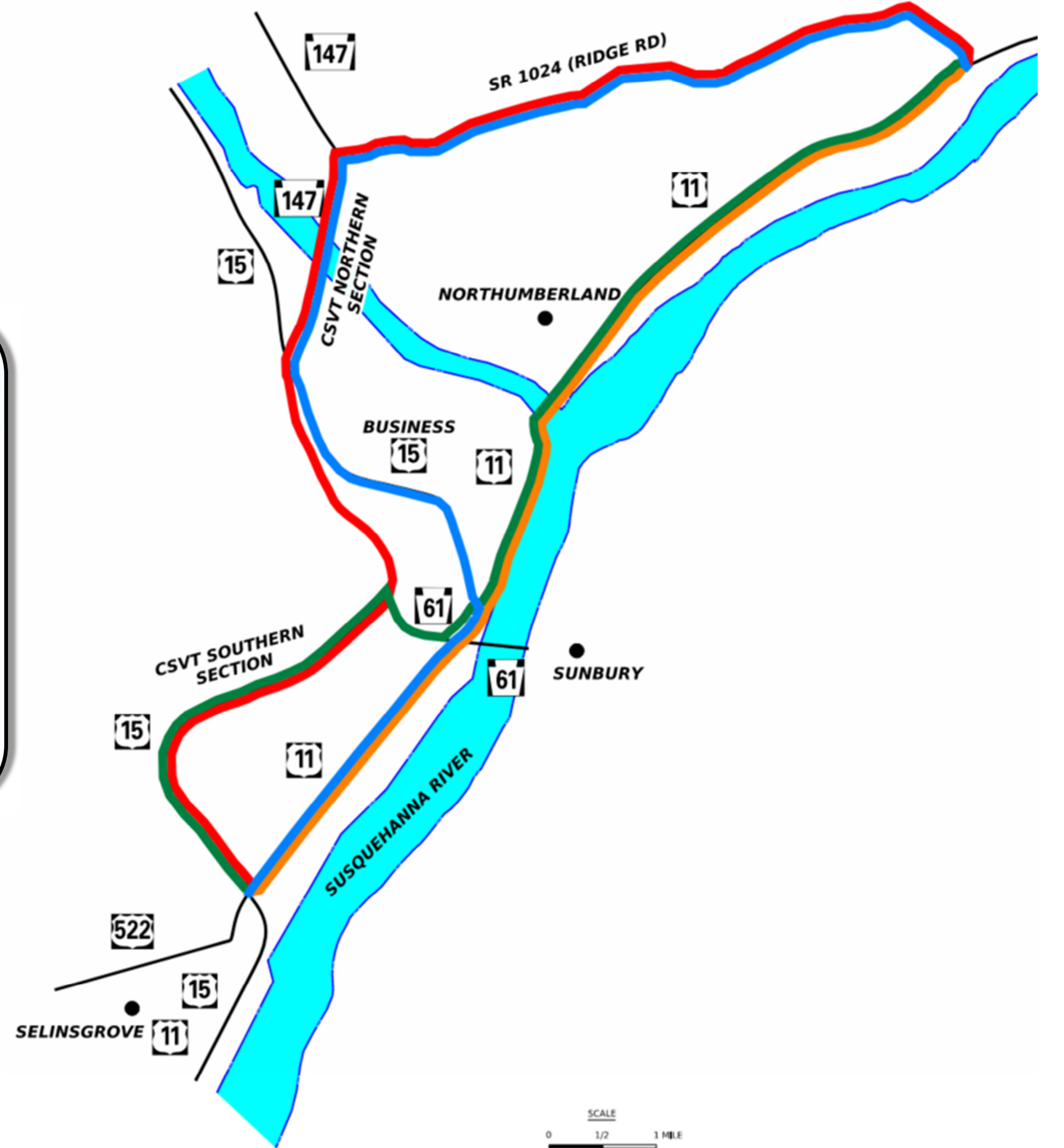


SR 1024-88H - ANTICIPATED FUTURE TRAFFIC (CONTINUED)

B CURRENT TRAVEL PATH OPTIONS ALONG WEST SIDE OF SUSQUEHANNA RIVER



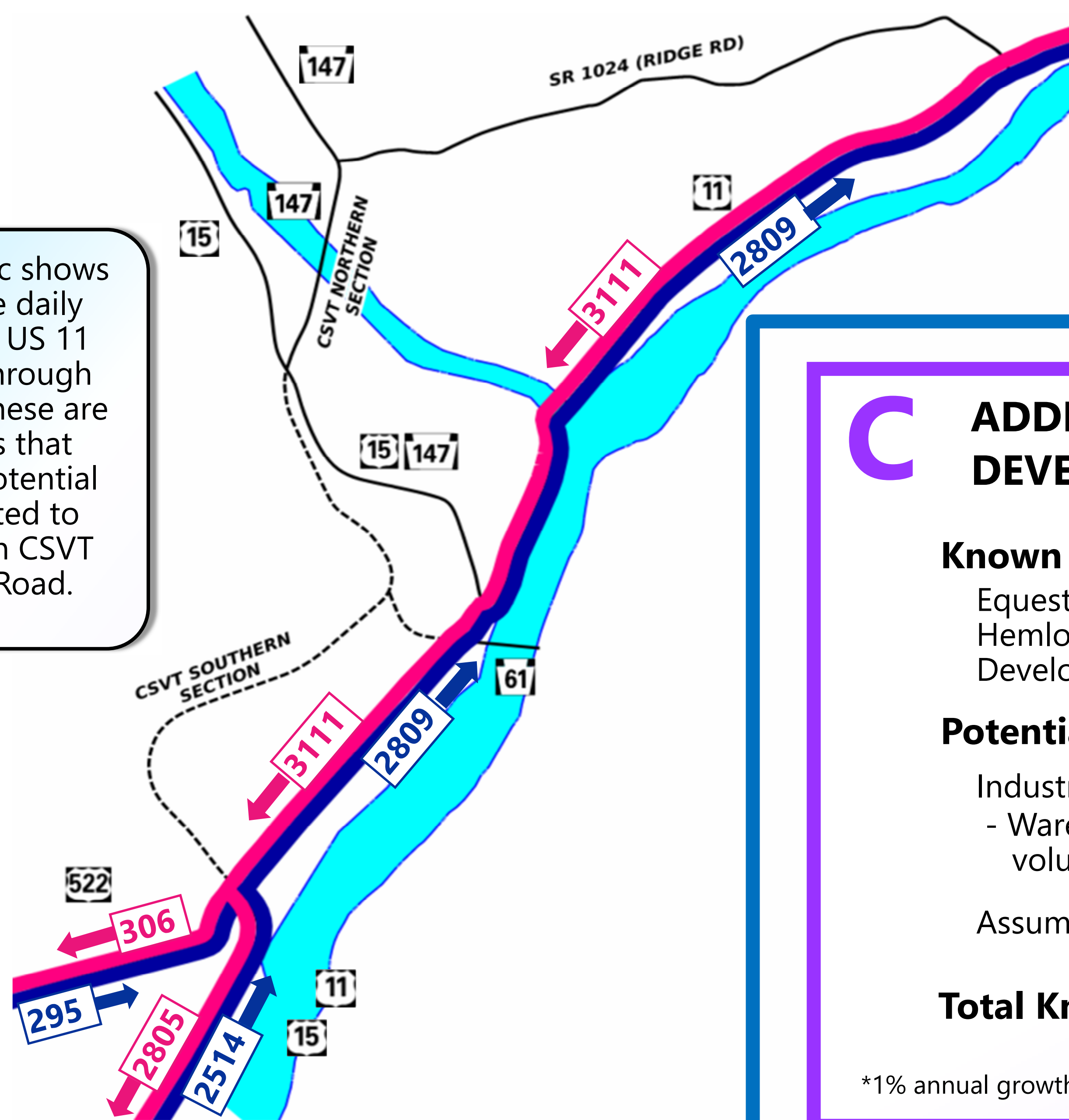
FUTURE TRAVEL PATH OPTIONS ALONG WEST SIDE OF SUSQUEHANNA RIVER AFTER OPENING OF CSVT SOUTHERN SECTION



These two graphics show the main routes that vehicles using US 11 can take between the US 11/15 / US 522 Interchange and the US 11/Ridge Road Intersection in the existing condition (left) and after the CSVT Southern Section opens (right). The table below displays the mileages and travel times for these different travel paths.

TRAVEL PATH	DISTANCE (MILES)	CURRENT TRAVEL TIME (MINUTES)	ANTICIPATED FUTURE TRAVEL TIME (MINUTES)
	10.8	15-25	15-22
	14.8	20-28	20-25
	12.8	15-25	16-20
	14.9	20-28	17

CURRENT DAILY TRIPS ON US 11 PASSING THROUGH LOCAL AREA



This graphic shows the average daily vehicles on US 11 that pass through the area. These are the vehicles that have the potential to be diverted to traveling on CSVT and Ridge Road.

Based upon anticipated future travel times, during off-peak hours, it is estimated that **40%** of the pass-through trips on US 11 may be diverted to CSVT and Ridge Road.
 During peak hours, it is estimated that **60%** of pass-through trips may be diverted.
 Overall, it is estimated that **54%** of daily pass-through trips may be diverted from US 11 to CSVT and Ridge Road.

C ADDITIONAL GROWTH FROM ANTICIPATED FUTURE DEVELOPMENT

Known Developments

Equestrian Heights & Hemlock Hollow Residential Developments = 217 trips per day on Ridge Road

Potential Development

Industrial Development along US 11 - Warehouse would have highest volume out of possible land uses = 285 trips per day on Ridge Road

Assume additional 1% annual growth* = 504 trips per day

Total Known & Potential Growth = 1006 vehicles per day

*1% annual growth from year 2025 through year 2050