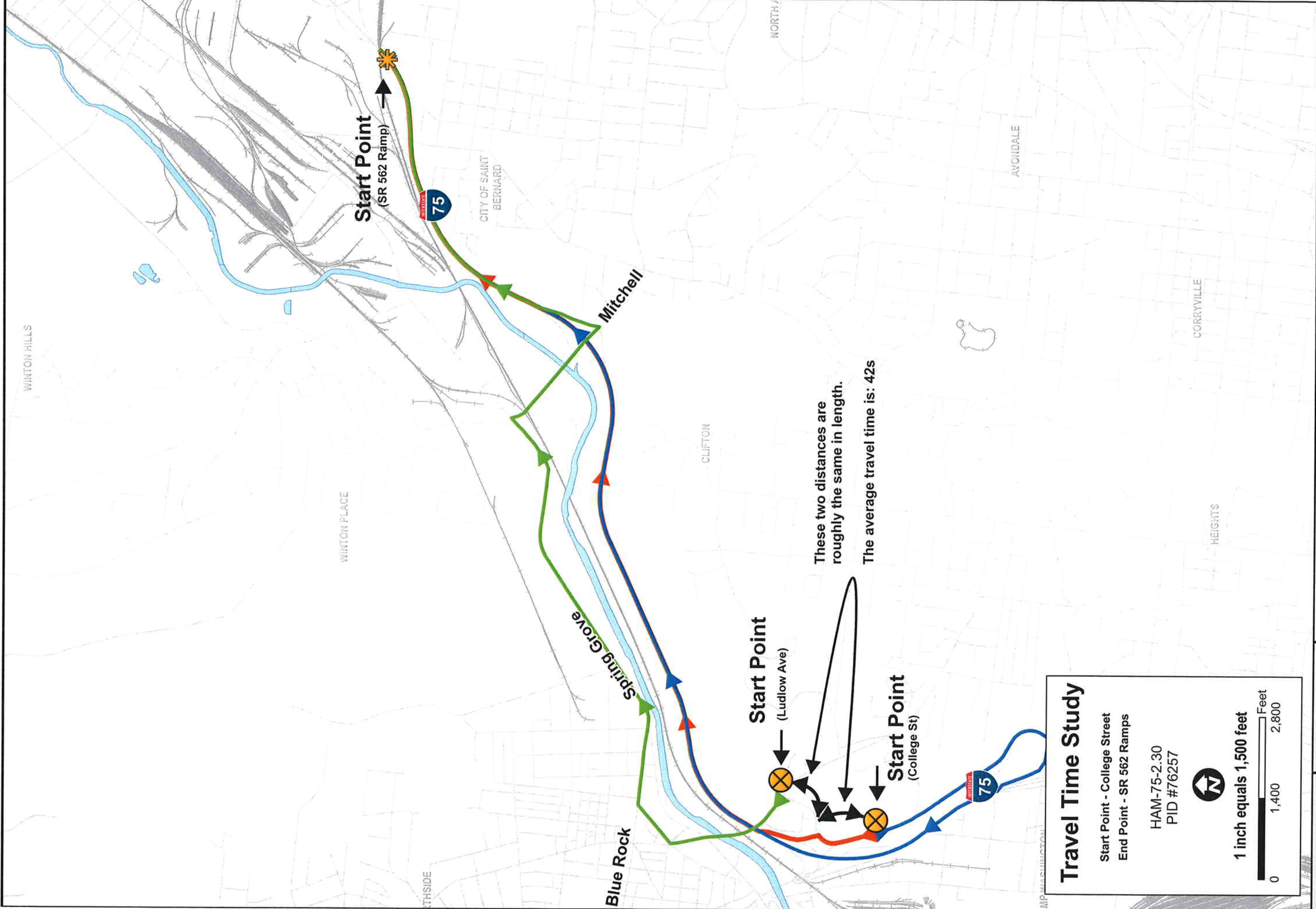




Travel Time Study Route Maps with Results



These two distances are roughly the same in length.
 The average travel time is: 42s

Travel Time Study

Start Point - College Street
 End Point - SR 562 Ramps

HAM-75-2.30
 PID #76257

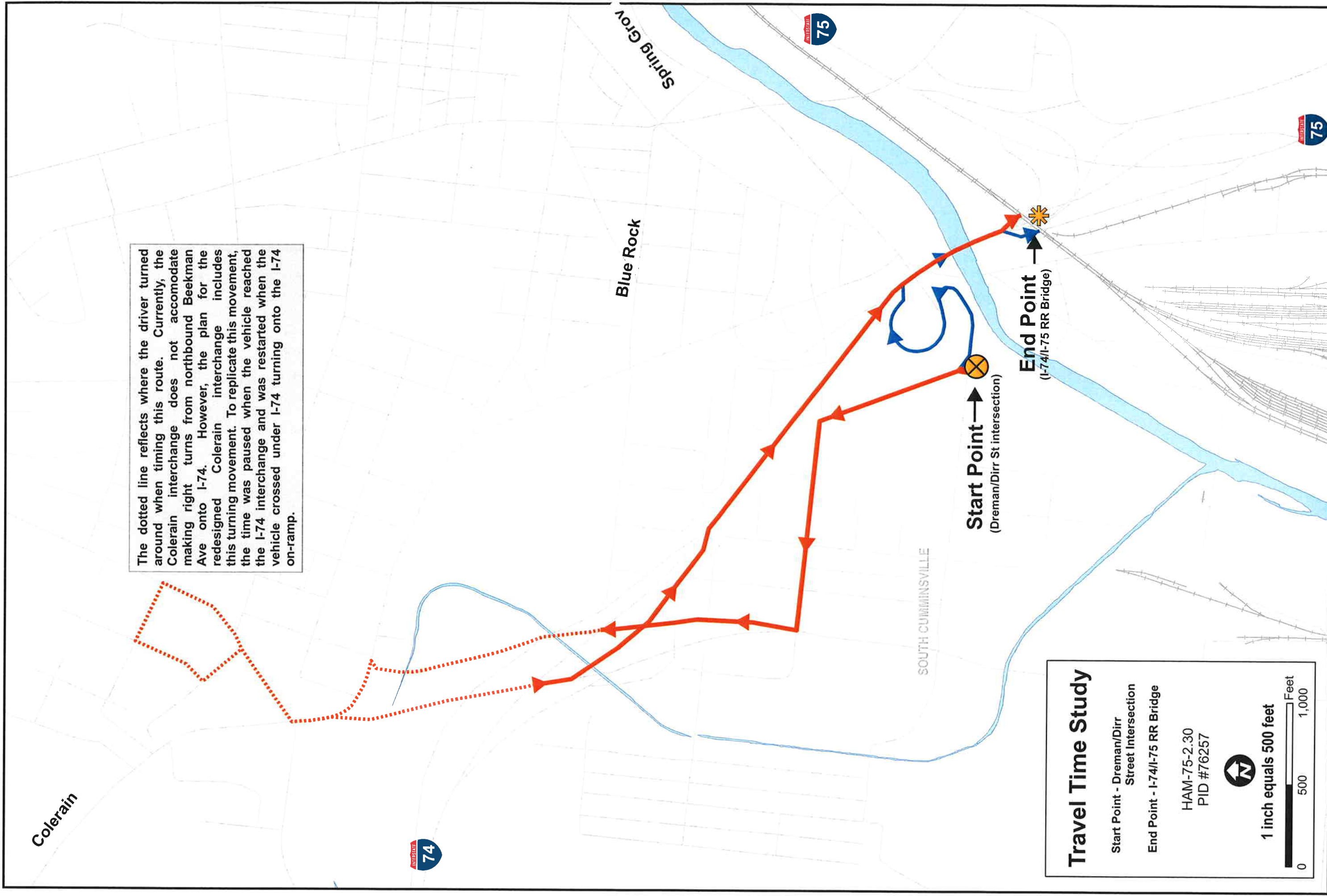
1 inch equals 1,500 feet

0 1,400 2,800 Feet

Start Point	End Point	Route	Distance (miles)	A.M. Travel Times			P.M. Travel Times		
				Average	Longest	Shortest	Average	Longest	Shortest
College St	SR 562 Ramp	Using Central Parkway Ramp	3.4	3:26	3:51	3:19	10:31	14:59	7:07
College St	SR 562 Ramp	Using Central Parkway South to Bates Ramp	4.8	6:11	7:25	5:42	12:59	15:52	10:30
Ludlow Ave	SR 562 Ramp	Using Ludlow Overpass and Spring Grove Ave/Mitchell Interchange	3.7	9:27	10:45	7:51	11:32	12:07	10:52

Colerain

The dotted line reflects where the driver turned around when timing this route. Currently, the Colerain interchange does not accommodate making right turns from northbound Beekman Ave onto I-74. However, the plan for the redesigned Colerain interchange includes this turning movement. To replicate this movement, the time was paused when the vehicle reached the I-74 interchange and was restarted when the vehicle crossed under I-74 turning onto the I-74 on-ramp.



Travel Time Study

Start Point - Dreman/Dirr Street Intersection

End Point - I-74/I-75 RR Bridge

HAM-75-2.30
PID #76257

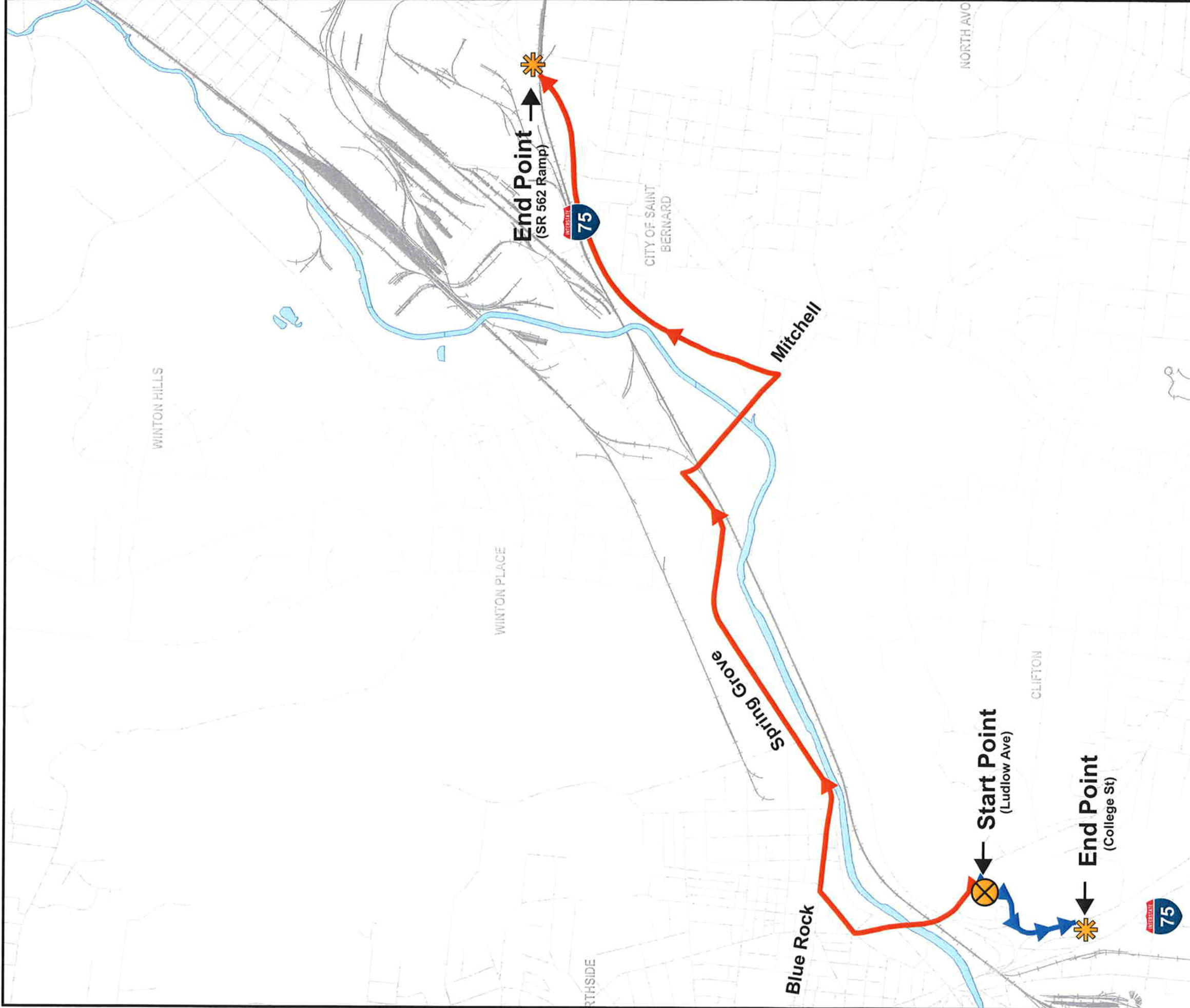
1 inch equals 500 feet

0 500 1,000 Feet

Start Point →
(Dreman/Dirr St intersection)

End Point →
(I-74/I-75 RR Bridge)

Start Point	End Point	Route	A.M. Travel Times			P.M. Travel Times		
			Average	Longest	Shortest	Average	Longest	Shortest
Dreman/Dirr	I-74/I-75 RR Bridge	Using Colerain Interchange Turnaround	2:58	3:28	2:32	2:34	2:47	2:06
Dreman/Dirr	I-74/I-75 RR Bridge	Using Spring Grove Loop Ramp	0:55	0:58	0:52	1:09	2:42	0:54



Travel Time Study

Start Point - Ludlow Avenue
 End Point - SR 562 Ramps

HAM-75-2.30
 PID #76257

1 inch equals 1,500 feet

0 1,500 3,000 Feet

North arrow symbol

Start Point	End Point	Route	A.M. Travel Times			P.M. Travel Times		
			Average	Longest	Shortest	Average	Longest	Shortest
Ludlow Ave	Mitchell RR Bridge	Using Ludlow Overpass and Spring Grove Ave/Mitchell Interchange	9:27	10:45	7:51	11:32	12:07	10:52
Ludlow Ave	College St	Using Central Parkway South to Bates Ramp	0:41	0:44	0:37	0:38	0:40	0:37