



# PrePass Fact Sheet

## MICHIGAN





July 2019

Michigan has been part of the PrePass system since 2009 and currently has PrePass deployed at 4 sites. Across Michigan and the nation, PrePass helps facilitate freight movement by allowing prequalified\* trucks to be electronically screened and then safely bypass weigh stations at highway speeds.






PrePass is a service offered by PrePass Safety Alliance, formerly HELP Inc., a public private partnership (P3) established in 1993 between states and the trucking industry. The Alliance is the nation's only non-profit P3 established specifically to promote safety and efficiency in commercial transportation. Since 1993, The Alliance has invested over \$759 million nationally to provide PrePass.

## PrePass by the numbers

### Michigan benefits since 2009

-  **408,069<sup>1</sup>** hours saved
-  **1,958,731** gallons of fuel saved
-  **4,324<sup>3</sup>** metric tons of emissions reductions
-  **\$2,229,910** invested in infrastructure & maintenance
-  **4,896,827** successful bypasses using PrePass
-  **\$42,504,458<sup>4</sup>** operational cost savings

### National statistics since 1997

-  **878,050,619** successful bypasses using PrePass
-  **\$6,637,781,683<sup>4</sup>** operational cost savings
-  **73,170,885<sup>1</sup>** hours saved
-  **351,220,248<sup>2</sup>** gallons of fuel saved
-  **775,303<sup>5</sup>** metric tons of emissions reductions

**Numbers as of June 30, 2019.** <sup>1</sup>Based on a minimum of 5 minutes saved per screening bypass; <sup>2</sup>Based on .4 gallons per pull-in; <sup>3</sup>Equivalent to removing 771 passenger vehicles from the road through June 2019 per US EPA estimates; <sup>4</sup>Benefits based on studies by the Iowa State University Center for Transportation Research and Education and the FMCSA; <sup>5</sup>Equivalent to removing 138,282 passenger vehicles from the road through June 2019 per US EPA estimates

To qualify for PrePass, PrePass Safety Alliance electronically reviews carriers' safety and credential eligibility using data from over 100 federal, state and provincial databases, including the Federal Motor Carrier Safety Administration. Each state determines pull-in rates for PrePass equipped vehicles based on a carrier's Inspection Selection System (ISS) score or other state specific criteria.