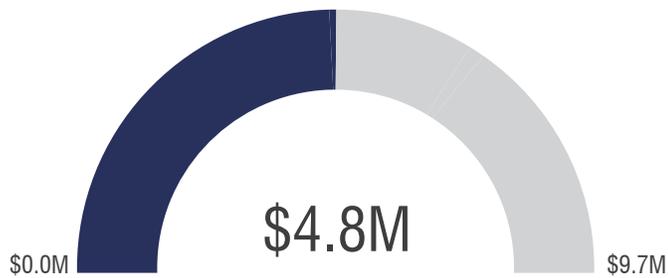


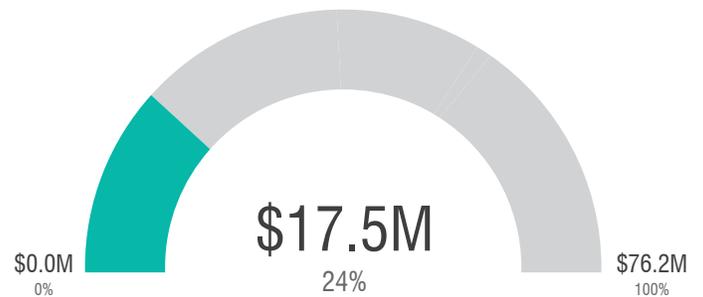
## SEPTEMBER 2020 OVERVIEW

With Labor Day behind us and kids all over the state complaining about homework, summer has unfortunately ended. For DOT&PF's Earthquake Response program, the mountains' changing colors and other indications of autumn's arrival mean only that we're one month closer to the next construction season. The EQ Response team is busy with project scoping and design work in preparation for permanent repairs to be made in summer 2021. With an eye on the need to fit as much productive work into the short construction season as possible, DOT&PF's construction management team will spend the coming colder months assisting with design. Collaboration between construction and design staff will improve quality and leave as little as possible to chance when it comes time to take projects from paper to reality.



### ADMINISTRATIVE EXPENDITURES VS BUDGET

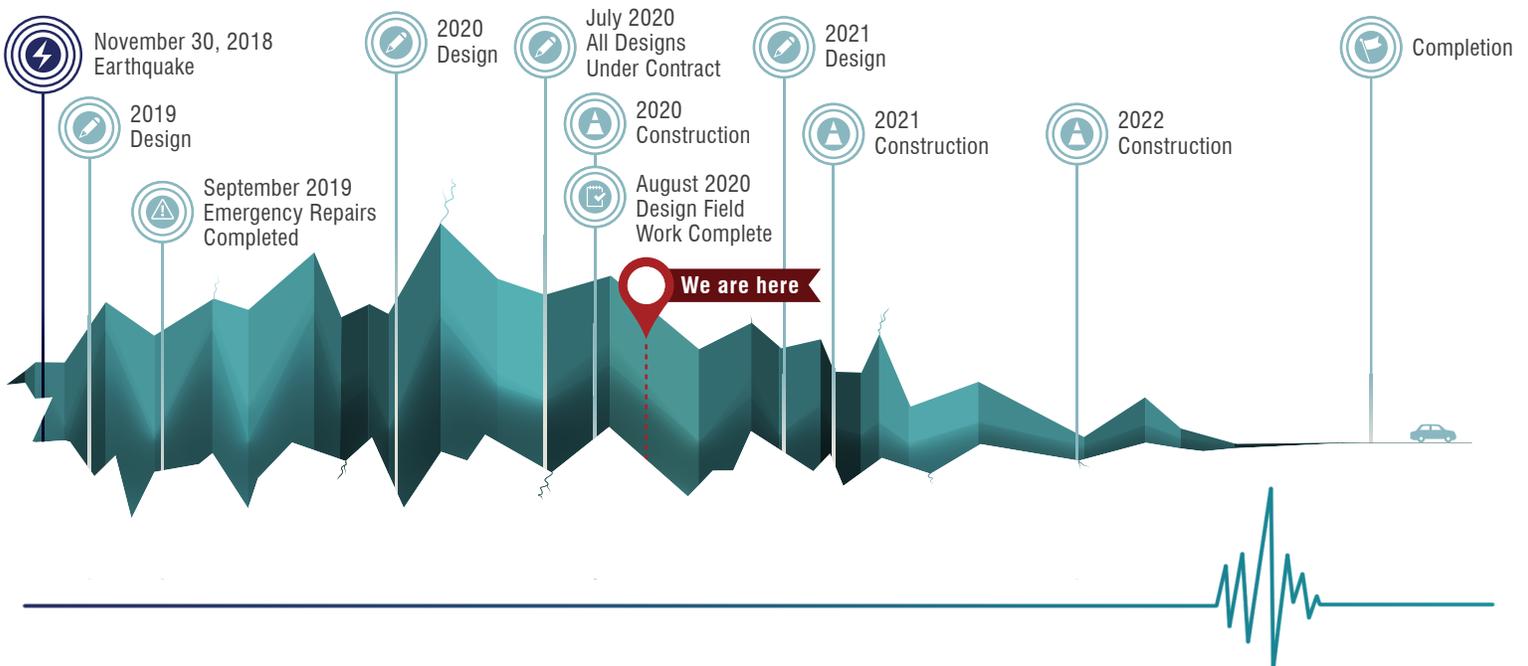
This graphic portrays the administrative costs for FHWA and FEMA Category Z expenses. Dollars actually spent by DOT&PF to date are shown in contrast to budgeted costs. Expenditures are typically reported two months after the work is performed.



### FUNDED VS TO BE FUNDED

The Future Obligation Status Report (FOSR) is an estimate of anticipated funding requests for design, utility agreements, right-of-way, and construction for highway projects. Estimates are updated monthly to reflect project scope and schedule changes.

## PROJECT TIMELINE



## PROJECT HIGHLIGHT

### Glenn/Parks Interchange Repairs



The November 30, 2018 earthquake caused roadway damage in multiple locations near the interchange of the Glenn and Parks Highways. Emergency repairs were performed immediately following the earthquake, with additional emergency repairs made in fall 2019. In August 2020, a Design Study Report was completed for proposed permanent repairs that, if approved, will be made during summer 2021.

Damage caused by the earthquake included roadway embankment damage in several places near the interchange, a 4-foot-wide sinkhole near the Old Glenn Highway on-ramp, and cracking around columns and settlement that resulted in bulging panels separating from the retaining wall of Glenn Highway Bridge #2115/2116.



Proposed permanent repairs include reconstructing damaged roadway embankments plus replacing roadside hardware and repaving. Work on the damaged bridge will involve removing the panels, repairing damage to the retaining wall behind the panels, and re-hanging mended wall panels.

## EMPLOYEE HIGHLIGHT

### Kristen Keifer, HDR Earthquake Response Program Manager



Kristen is HDR's Project Manager for the Earthquake Response Program. A lifelong Alaskan, she is passionate about serving the State and its people by facilitating improvement: making roads safer, keeping Alaskans moving, and looking for opportunities to better the status quo. Before joining HDR two years ago she was a squad leader at DOT&PF Central Region, where her dedication and leadership were recognized through the Spirit of One DOT&PF Award and the Governor's Denali Peak Performance Co-Worker Recognition Award.

Outside of work, you'll most likely find Kristen on a trail with her two energetic pups and a bar of chocolate for fuel.

## TEAM HIGHLIGHT | DOT&PF Construction Management

DOT&PF's Construction Management (CM) team has played an integral role in the EQ program since day one. The team's leadership and hard work through the initial emergency response led to a quick reopening of essential infrastructure. The team's role has transitioned to providing assistance for design work in advance of next summer's construction. By helping with design, the CM team provides valuable input for permanent repair projects which allows more to be accomplished during the short construction season. The proactive work of this team helps keep productivity high and Alaskans moving!

