## Definitions

2019 local road construction projects will be a mix of fixes, including preventive maintenance, rehabilitation and reconstruction. These activities will be completed by contractors and RCKC staff.

- Preventive Maintenance Projects will include treating road surfaces with a combination of spot cold milling, hot mix asphalt (HMA) wedging, crack fill, and chip seal. Minimal/short term traffic impacts.
- Rehabilitation Projects will require more extensive repairs, cold milling the entire road surface to a depth of 1-2 inches and replacing it with one lift of new HMA.
  Moderate/semi-long term traffic impacts.
- Reconstruction Projects require the most work to repair the road. These will require removing 3-4 inches of the existing asphalt pavement and repaving the road with 2 lifts of HMA. Major/long term traffic impacts.
- There will be sections of these projects that will require more extensive base repair. Which will require the removal of unsuitable materials from under the road and replaced with materials that will support the new asphalt pavement.
  This could add extra time to the duration of the associated project.

Please be patient, alert and slow down as the contractors work on our roads, this work takes time. For safety, please stay back from construction equipment and crews. Asphalt pavements are extremely hot when placed and should not be touched until it has time to cool.

DELAYS: Weather, contractor's schedule, and coordination with different contractors are some of the factors that could delay projects or prolong completion of projects.

STAY INFORMED! Sign up for RCKC Connect for weekly updates on projects.