Town of Laurel Park Summary of Hurricane Helene Damage 10/10/24

Slide Areas and Washouts Step 2 Projects (Public Safety Concern)

NCLP-FD#1S - Fairway Drive

Major slide with impact to roadway and impact to golf course below.

NCLP-FD#2S- Fairway Drive

Major slide with possible impact to roadway shoulder and roadway.

NCLP-FD#3S - Fairway Drive

Major slide with impact to roadway and impact to property below.

NCLP-PD#1S - Panaroma Drive

Major slide with impact to gravel road and impact to property below.

NCLP-LPH#1WO – Laurel Park Highway

Wash out of shoulder to depth of 4 – 5 feet and loss of rip rap stabilization. Utilities exposed.

NCLP-OLD#1S— Old Laurel Drive

Major slide with washout of retaining wall with impact to upper and lower roadway. Retaining wall will be required based on limited area between roads.

NCLP-OLD#2S-Old Laurel Drive

Slide area on the upper side of Old Laurel Drive that has impacted drainage swale and culverts. Material must be removed from ditches, shoulder and roadway.

NCLP-WD#1S- Westwood Drive

Major side with impact to roadway and stream below.

NCLP-DM#1S- Davis Mountain Road

Slide area on the lower side of Davis Mountain Road that has impacted the road way and damaged homes below.

NCLP-HR#1S - Hebron Road

Slide area on lower side of Hebron Road above the Poplar Lodge that has impacted the shoulder and will impact the roadway.

NCLP-HR#2S- Hebron Road

Major slide on lower side of the road with impacts to the roadway and stream below.

NCLP-HR#3S - Hebron Road

Major slide on lower side of the road with impacts to the roadway, utilities and stream below.

NCLP-HR#4S- Hebron Road

Major slide on lower side of the road with impacts to the roadway, utilities and stream below.

NCLP-RD#1S - Roberts Drive

Major slide at the intersection of Roberts Drive and Rowland Drive below the road with impacts to the road and utilities.

NCLP-SR#1S- Sunny Ridge Road

Slide affecting the road and blocking a culvert creating an impoundment of water. Culvert will likely have to be replaced.

NCLP-OC#1S - Orchard Circle

Slide affecting the road and blocking a culvert creating an impoundment of water. Culvert will likely have to be replaced.

NCLP-LPH#2S- Laurel Park Highway

Major slide both above and below the road affecting the ditch line and culvert with possible impact to the road.

NCLP-WH#1S - Winter Holly Lane

Major slide affecting the roadway and utilities.

NCLP-WL#1S - Woodbyne Lane

Major slide on lower side of the road with impacts to the roadway and property below.

NCLP-WL#1WO - Woodbyne Lane

Major washout of the gravel road affecting shoulders, road surface, etc.

Slide Areas and Washouts

Step 3 Projects (No Immediate Public Safety Concern)

NCLP-LPH #1S – Laurel Park Highway

Multiple slide areas on the upper side of Laurel Park Highway that has impact drainage swales and culverts. Material must be removed from ditches, shoulder and roadway.

NCLP-OC#2S-Orchard Circle

Slide above the road that has blocked a culvert and affected the road.

NCLP-TC#1S - Tower Circle

Slide and evidence of slope instability on Tower Circle between Orchard Circle and Toms Drive.

NCLP-LPH#3S- Laurel Park Highway

Slide above the road blocking inlet and affecting the road.

NCLP-LPH#4S- Laurel Park Highway

Slide above the road blocking inlet and affecting the road.

NCLP-PC#1S- Pinewood Circle

Slide above the road blocking inlet and affecting the road and ditch line.

NCLP-PC#2S - Pinewood Circle

Slide above the road blocking inlet and affecting the road ditch line.

NCLP-PC#3S- Pinewood Circle

Slide above the road blocking inlet and affecting the road and ditch line.

NCLP-BC#1S-Beechwood Circle

Slide above the road blocking inlet and affecting the road and ditch line.

Culverts

Step 2 Projects (Public Safety Concern)

NCLP-DM#1C - Davis Mountain Road

Culvert at intersection of Davis Mountain Road and Old Orchard Drive has partially washed out. The culvert will have to be replaced and the road repaired.

NCLP-DM#2C - Davis Mountain Road

Culvert between Azalea Ridge Road and Country Ridge has washed out affecting the road and utilities. Culvert will have to be replaced and the road repaired.

NCLP-WL#1C – Woodbyne Lane

Culvert washout with impact to the road at the intersection of Woodbyne Lane and Sliver Springs Drive. Culvert will have to be replaced and road repaired.

NCLP-PD#1C - Panorama Drive

Culvert washout with impact to the road. Culvert will have to be replaced and road repaired.

NCLP-RD#1C – Ransier Drive

Culvert and roadway completed washed out. Culvert will have to be replaced and road repaired.

NCLP-OLD#1C- Old Laurel Drive

Culvert and roadway partially washed out. Culvert will have to be replaced and road repaired.

NCLP-OC#1C- Orchard Circle

Culvert blocked due to shoulder slide on the road. Slide will have to be repaired and culvert will likely have to be replaced.

NCLP-HR#1C - Hebron Road

Culvert blocked due to slide area. Culvert will have to be cleaned out and assessed for replacement.

NCLP-HR#2C – Hebron Road

Culvert blocked due to slide area. Culvert will have to be cleaned out and assessed for replacement.

NCLP-HR#3C – Hebron Road

Culvert damaged due to slide area. Culvert will have to be replaced.

NCLP-HR#4C – Hebron Road

Culvert damaged due to slide area. Culvert will have to be replaced.

NCLP-SR#1C- Sunny Ridge Road

Culvert blocked due to slide area. Culvert will likely have to be replaced.

NCLP-CW#1C- Camillia Way

Culvert partially washed out. Area will have to be backfilled and repaired.

NCLP-BD#1C- Briarcliff Drive

Culvert washout with damage to roadway.

NCLP - LD#1C culvert - Lake Drive

Culvert washout with sink hole and damage to roadway.

Culverts

Step 3 Projects (No Immediate Public Safety Concern)

NCLP-WL#2C - Woodbyne Lane

Culvert is blocked with mud and other storm debris. Area will need to be cleaned up and culvert assessed for replacement.

NCLP-SS#1C – Silver Springs Drive

Culvert was partially washed out during the storm. Wash out area will have to be backfilled with stone and road repaired.

NCLP-PD#2C- Panorama Drive

Culvert partially washed out with minor impact to the road.

NCLP-LPH#1C - Laurel Park Highway

Culvert outlet impact by washout of runoff over the roadway. Culvert outlet and shoulder will have to be stabilized.

NCLP-SD#1C - Skyway Drive

Culvert damaged and sink hole beginning to form. Culvert will have to be replaced.

NCLP-PC#1C - Pinewood Circle

Culvert blocked and possibly damaged due to slide area.

NCLP-PC#2C – Pinewood Circle

Culvert blocked and possibly damaged due to slide area.

NCLP-PC#3C - Pinewood Circle

Culvert blocked and possibly damaged due to slide area.

NCLP-BC#1C- Beechwood Circle

Culvert blocked and possibly damaged due to slide area.

NCLP-CW#2C – Camilia Way

Culvert partially washed out with damage to the shoulder. Culvert will likely have to be replaced.