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## Weekly Report to Commissioners

### Community Concerns

#### Culvert Installation/Replacement Requests:

- Valley Road .3 mile east of Talmo Lane on the north side; a 20ft driveway needs to be widened to 40ft.
- Jade Road .3 mile west of 300 Road on the west side; a driveway needs improved with a 30' x 18" culvert.
- A new driveway is requested at 561 King Rd. This will be a second driveway for this residence that is under construction and the culvert will be purchased by the owner.
- 2385 190 Road; ditch cleaning and driveway improvements are necessary. **80% Complete.**

#### Other Concerns:

- 30 Road .5 mile north of Elm Road on the west side; skewed driveway for grain bins is the low spot in a very shallow watershed. The property owner is seeking improvements that may include ditch cleaning or a lift on the road or driveway, or a culvert.
- Rock Road between 30 & 50 Roads; a regrade, ditch cleaning and improved gravel finish may be necessary.
- Queen Road east of 260 Road for the 1<sup>st</sup> quarter mile; trees and brush need to be cleared from the right-of-way on both sides of the road.
- 250 Road between Fir and Elm Roads needs the ditch cleaned and the road lifted for proper drainage. **Scoping for impacts to driveways, equipment, and time necessary to complete the work.**

#### High Banks Wind Energy Project activities

The County has assumed maintenance of the improved roads in District 4 north of Hickory Road and east of 190 Road. An Engineer for the County has inspected these roads to ensure that drainage structures are in pre-project condition or better. We are expecting that report within days. Roads in District 5 between Nickel and Hickory east of 190 are being inspected by the Road Supervisor and District 5 Motor Grader Operator. We will be meeting with the Contractor to consider how durability can be evaluated before the new crowns in these roads can settle in; until then we are reluctant to accept any more roads for maintenance until we understand exactly what we are getting.

**Beacons are still flashing over the entire project until the towers and equipment for the radar aircraft detection system are complete. Testing of the aircraft detection system is occurring now.**

Permanent fencing is 28% complete as of December 8. Reclamation of Turbine sites is at 92%; re-tolerancing of string roads are 73% complete. Demobilization of material and equipment from the laydown yard on US36 and 240 is continuing. Weather has substantially delayed progress during the last few weeks.

## Department Reports on Non-Routine Activities

### Roads and Bridges

- Road conditions are unacceptable throughout the county as we enter a thawing period with high humidity, no wind and an occasional dose of more moisture. We are responding with gravel and rock where we can get down a road without doing more damage. Much of the material we put on the road is being pushed into the mud, but that is exactly what we need. When it dries it will be a better road surface than it was before.
- Residents for the most part have been very understanding and we are addressing concerns as promptly as we can.

### PENDING ACTIONS IN RESPONSE TO COMMUNITY CONCERNS

#### Bridge and Culverts Division Project List (in order of priority)

1. 70 Road .1 mile north of Queen; a 24" squash pipe under the road needs replaced. This is just south of the Kyle Railroad easement. *A special pipe has been acquired for this.*
2. 50 Road 1.4 miles south of KS148; a 24" Concrete tile culvert is separating under the shoulder of the road and needs to be replaced. *This repair will require some asphalt and may be postponed until next year. We are evaluating whether millings will hold in a patch if it is completed sooner.*

#### Roads and Driveways Division Project List (in order of priority)

1. Gravel is requested for a half mile of Diamond Road west of 310 Road. *This work will be performed with reclaimed material from the wind farm project when it becomes available in a few months.*
2. Residents north of Fir Road on Republic Lane are requesting improvement of the road base with larger gravel or rock. The fine sand common to the area becomes tracked up easily when it is wet.
3. 210 Road south of Nickel; .1 mile is graveled from Nickel to a residence and .6 mile is graveled from US 36 north. A resident is requesting that the remaining .3 mile be graveled for direct access to Nickel where a number of residents live.
4. 100 Road .28 mile south of Timber Road on the west side; a 30" squash crossroad pipe has been cleaned out transferring runoff from acreage on the east side to a shallow ditch on the west side that cannot get through a plugged culvert several hundred feet to the south. The farmer believes most of the runoff could stay on the west side with some ditch cleaning. *investigating*
5. Queen Road, west of 20 Road, tree removal, ditch cleaning and driveway upgrades needed for the first .5 mile. *40 ft driveway installed; some ditch cleaning still needed.*
6. 30 Road improvements to restore the crown in the roadway between Highway 36 and Fir Road. *4 miles have been completed.*
7. Fir Road, east of residence at 2641, ditch work needed to re-route drainage out of field and a damaged culvert replaced.

8. 30 Road south of Bridge 3-D.7 and north of Elm Road, ditch cleaning is needed and a road lift.
9. 70 Road south of US 36 Highway is being prepared to receive recycled asphalt paving. *Earthwork is regraded and a dust control agent has been applied. A schedule and cost sharing plan for Paving will be prepared by the Highway Administrator for the Commission and Property Owners to consider.*
10. Cut and patch 4-6ft of Concrete at 170 Road near residence 1549 (Primary Road; Currently 23x23 & 10x23 inch potholes where previous asphalt patch has failed). *A hot asphalt patch is being tested at this location.*

## Upcoming Events

1. **U.S. Senator Roger Marshall, M.D. announced \$1,520,000 in grant funding to the North Central Regional Planning Commission from the U.S. Department of Transportation's Safe Streets and Roads for All (SS4A) grant program.**
  - a. *The Highway Administrator is communicating with the North Central Region Planning Commission (NCRPC) about what this means for Republic County. Representatives for the NCRPC do not know yet but hope to bring all of the member counties together within the next 60-90 days to consider next steps.*
2. Special Projects in the works or being considered by the Highway Administrator
  - a. District Map updates and minimum standards for road maintenance.
  - b. Asphalt paving options.
3. Vacations of Right-of-Ways are proposed for 3 road spurs adjacent to Highway 81 that were abandoned after improvements to the Highway many years ago.