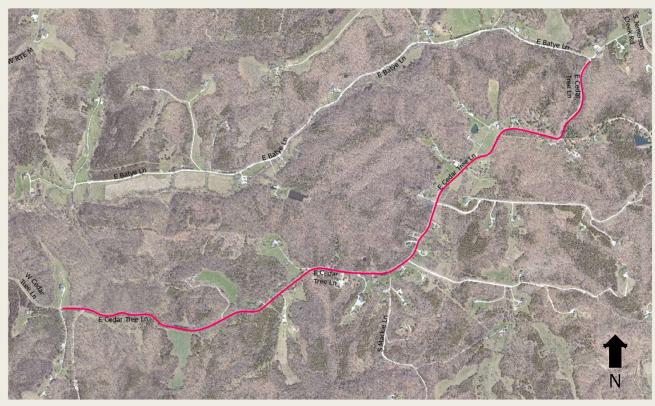
September 12, 2024

PROJECT INFORMATION CALVIN DR. & CEDAR TREE LN STABILIZATION & ASPHALT OVERLAY

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Project Overview

The project consists of stabilizing the existing gravel road material using a road reclaiming machine to mix cement powder into the gravel. Once this material has cured an asphalt overlay is placed for the driving surface. The process will be done in the following areas. This project will also include an asphalt overlay of Calvin Dr. from Rte M to Rothie. Dr.



Cedar Tree Ln. – Batye Ln. to ¼ mile east of Goshen Baptist Church

Project Overview Cont.



<u>Calvin Dr.</u> – Rothie Dr. to Wren School Rd.

Construction Steps

Step 1: Scarify or Pre-Mix gravel road



Step 2: Spread cement powder via truck



Step 3: Mix cement into gravel with road reclaimer





Step 5: Road curing (7 days)



Step 4: Road shaping & compaction

Step 6: Asphalt Paving

Questions & Answers

- What will construction be like?
 - Construction will be disruptive and inconvenient. Residents shall expect vibrations, loud noises, dusty conditions, rough
 driving surfaces, and moderate traffic delays. Efforts will be made to mitigate disturbances, but a certain level is unavoidable
 and shall be expected. Please allow extra time when traveling as residents may have to wait for equipment to be moved to
 travel thru work areas.
- When will the paving project begin and end?
 - Project will start on September 23, 2024, weather depending. Project will last approximately 30 working days and should be completed by mid October assuming no weather delays take place.
- What are the working hours?
 - Working hours are at the discretion of the contractor, but will generally follow a Monday-Friday, 7:00 am 5:00 pm schedule.
- Will the road be widened?
 - The goal of the project is to have a 22' wide asphalt pavement upon completion. Generally speaking, the current gravel road is 22' wide so the project will stay in the current footprint for a majority of the project. There are a few spots that are less than 22'. These spots will be widened.

Questions & Answers

- Will the road be open during construction?
 - The road will remain open, however the County advises residents to avoid areas where work is taking place as much as possible. The construction process should allow one lane to remain open to get around the work area. Driving conditions may be rough and dusty in these areas. Delays should also be expected in work zones and residents shall plan accordingly and drive slowly.
- What happens if I drive through the cement powder?
 - If a resident needs to drive through the cement powder they shall do so slowly. Once clear of the powder, it is advised to thoroughly wash your car as soon as possible.
- How long until the surfaces can be driven on?
 - After cement stabilization the road needs to fully cure for 7 days. During the curing time personal vehicles (sedans, SUVs, and pickups) can travel the road at slow speeds. We are asking that large vehicles such as tractors, dump trucks, and loaded trailers refrain from using the road if possible until the asphalt surface is installed.
- How will we be notified of impending work?
 - Residents will be notified of impending work the following ways. These are arranged by longest to shortest advanced notice.
 - Post Card A post card was sent out the week of Sept. 9th alerting residents of the project.
 - Online The County will post a weekly tentative construction schedule. Online information can be found here: https://www.showmeboone.com/resource-management/engineering/projects.asp
 - Electronic Message Board Approximately 3 days prior to construction, electronic message boards will be installed at each ends of the projects alerting residents of the upcoming work.

Questions & Answers

- Will every issue be resolved with this project?
 - No. The main focus of this project is to increase the condition of the road and relieve some of the ongoing maintenance burden. In doing so, the County is trying to alleviate as many issues as possible. However, every issue, such as poor drainage, sharp corners, and steep hills may not be fully addressed with this project.
- Will my driveway be paved or improved?
 - The paving of driveway entrances will not be included as part of this project. The contractor will be installing gravel at all driveways to create a smooth transition from the new road elevation to the existing driveway elevation.
- Will there be any tree or fence removal?
 - There are no plans for widespread tree or fence removal as part of this project.
- Will there be any striping on the new road?
 - The new asphalt pavement will receive a double yellow centerline.
- What will the speed limit be on the new road? How will it be enforced?
 - The general speed limit will be 35 mph. Reduced speed advisory signs may be installed on some curves. Road speed enforcement is the responsibility of the Boone County Sheriffs Dept.
- How will construction impact mail and trash service?
 - Mail should function as normal, however in the past some mail carriers have delayed mail in work zones to the end of the day. If the postal service requests gang boxes be installed instead of delivering to each address, the contractor will construct the gang box and label each box accordingly. The contractor will inform residents to the location of gang box if this occurs. The County will inform the trash services of the upcoming project. It is expected trash will function normally. If a change does occur, the individual trash company will be responsible to inform residents of any alternate arrangements or delays.

Questions & Answers Cont'd

- Will there be anymore work on the road once it is paved?
 - Since the roads will be paved, the County will maintain the roads through our Pavement Preservation Program. The Program uses various treatments such as crack sealing, chip sealing, and overlays to extend the life of the original pavement as long as possible. The roads will likely receive a chip seal treatment during the summer of 2026.
 - Boone County Road & Bridge Dept. will continue to conduct maintenance activities within right-of-way such as mowing, tree trimming, and crack sealing as needed.

Contact Information

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