

## **Project Description**

The project includes rehabilitation of the superstructure of the Route 422 bridge (Lincoln Avenue) over Owl Creek in Jackson Township, Lebanon County. The purpose of this project is to provide a continued safe and efficient crossing on Route 422 over Owl Creek.

The project includes rehabilitation of the existing bridge deck. The repairs include scarification of the existing deck, installation of polyester polymer concrete overlay, mechanical texturing of deck, and painting of pavement markings. The horizontal geometry of the roadway will remain unchanged. However, the vertical geometry may increase slightly over the structure.

## **Environmental**

The project is located in an urban setting. No bicycle or pedestrian facilities exist within project limits. Other environmental efforts for the project include investigating historical, archeological, and aquatic resources as well as threatened and endangered species.

## **Utilities**

There are no anticipated utilities impacts within the project limits. No utilities are anticipated to be relocated prior to construction.

## **Right-of-way**

Permanent and temporary right-of-way acquisitions are not anticipated for this project.

## **Maintenance and Protection of Traffic**

Route 422 will not be detoured during construction. Construction is anticipated to be accomplished using temporary staged traffic control for Route 422 which would maintain two lanes of traffic at all times.

## **Schedule and Cost**

Overall construction is anticipated to last approximately 4 months starting in the Fall of 2026 or Spring of 2027 at an estimated cost of \$350,000.