

Fiscal Year 2017/2018 Budget Highlights and Goals

Division of Transportation

FY2017 Highlights

- Initiated Phase I preliminary engineering on six (6) County and Township bridge rehabilitation projects (Bunker Hill, Hunter, Johnson, Millstream, Thayer, and West Solon Roads).
- Completed Phase I preliminary engineering studies on one (1) Township bridge rehabilitation project (O'Brien Road).
- Initiated Phase II design engineering on four (4) County and Township bridge rehabilitation projects (Chapel Hill, Oak Grove, O'Brien, and Union Roads).
- Completed Phase II design engineering on five (5) County and Township bridge rehabilitation projects (Bay, Chapel Hill, Garden Valley, Nelson, and Oak Grove Roads).
- Completed design engineering for two (2) roundabout safety projects: River Road at Dowell Road and Charles Road at Raffel Road.
- Completed construction on the following projects:
 - Charles Road at Raffel Road roundabout.
 - Various bridge rehabilitation/replacement contracts (Garden Valley Road and Nelson Road).
- Completed Phase II design engineering and land acquisition for Randall Road.
- County Board approved the FY 2017-2022 Transportation Program.
- County Board approved the FY 2018-2022 Transportation Program.
- Completed the pavement preservation program by resurfacing 25 lane miles and performed crack filling 19 lane miles of County Highways.
- Hosted outside agencies and school groups to tour the Division of Transportation facility specifically learning about the Division's maintenance operations and sustainability.
- The Adopt-A-Highway program has 163 groups enrolled adopting over 75% of the County Highway system.
- The MCRide system provided a total of 105,000 trips.
- Completed this year's pavement marking of approximately 200 miles.
- Assisted IDOT winter maintenance program by removing snow & ice on an additional 72 miles of State highways in McHenry County.
- Implemented single cut mowing reducing visibility issues along with observance of the Monarch Butterfly shortage awareness issue.
- Installed 520 tons of asphalt patching to assist with the pavement preservation program.
- Vactored 500 manholes to ensure proper maintenance for safety and performance of the County's storm water sewer system.
- Completed year three (3) (of a four (4) year program) for updating of all county roads highway curve signs to improve safety.
- Implemented Store Keeper position for parts control management and inventory reduction plan in order to reduce overhead costs by stocking less parts and only purchasing as needed.
- Implemented Fast Action Service Team (FAST) position to respond to smaller scope activities and projects (i.e. dead animals, potholes, Adopt-A-Highway, etc.) without interrupting regularly scheduled crew functions and to provide an immediate response for road hazards.
- Completed the 2017 Official County Highway Map.
- Transfer jurisdiction of approximately six (6) miles of Nondedicated Subdivision Roads to local townships.

FY2018 Goals

- Complete construction on the following projects:
 - River Road at Dowell Road intersection.
 - Deeppass Road bridge project.
 - Various bridge rehabilitation/replacement contracts (Bay, Chapel Hill, Oak Grove, O'Brien, and Union Roads).
 - Safety projects that were awarded federal Highway Safety Improvement Program (HSIP) funding.
- Award the construction contract for the Randall Road project from Harnish Road to Acorn Drive/Polaris Lane.
- Complete the FY 2019-2023 Five-Year Transportation Program.
- Complete bi-annual inspection of 126 of 136 County and Township owned bridges.
- Initiate Phase II design engineering on the intersection of Lakewood Road and Miller Road (Ultimate Improvement).
- Initiate Phase I Preliminary Engineering for the Lakewood Road Corridor bike path.
- Respond to all publicly requested maintenance work orders by the FAST position within 24 hours.
- Coordinate with other local agencies for the shared service of pavement markings.
- Initiate a vehicle preventative maintenance program within 300 miles of the manufacturers recommended service schedule.
- Create *Bike McHenry County*, a county-wide consortium to enhance the vitality of McHenry County by encouraging healthy living, community pride, and tourism by fully integrating bicycle programs and paths inside and outside of all municipalities in McHenry County through county-wide collaboration.