2018 RICKENBACKER AREA COMPREHENSIVE STUDY

morpc

STUDY OVERVIEW

The Mid-Ohio Regional Planning Commission (MORPC) is working with multiple stakeholders in the Rickenbacker area on a community-driven study to provide an information-based strategy to continue to position the area as a successful international logistics hub. This study looks into the area's multifaceted existing factors and their growth potential over the next 10 to 20 years. The study is being conducted in coordination with Columbus 2020 and the Mid-Ohio Development Exchange, and in conjunction with a Rickenbacker Airport Master Plan that the Columbus Regional Airport Authority (CRAA) will be kicking off in late 2016.

WORKING GROUPS

Transportation
Water/Broadband/Energy
Housing
Economic Development

MAJOR COMPONENTS

- Infrastructure (highways, sanitary, water, broadband)
- Economic Development (development, competitiveness, work force)
- Energy (providers, efficiency, reliability, production)
- Housing (work force housing analysis)
- Placemaking (amenities, supporting uses, area identity & perception)
- Continuance of Coordination and Implementation (MORPC, CRAA, Columbus 2020, Columbus Chamber, Pickaway Progress Partnership, local governments, businesses)

The study area is bounded by SR 762/Duval Road on the south, SR 674/US 33 on the east, SR 104 on the north and I-71 on the west.

STUDY TASKS & DEVELOPMENT TIMELINE

TASK I
Establish Advisory Committee & Working Groups
8/1/16 - 11/1/16

Key coordination and technical experts

TASK II
Land Use Forecasts
12/1/16 - 3/31/17

Review of land use projections for the year 2040

TASK III
Development of Attribute Chapters
4/1/17 - 5/30/18

Study of all major components (transportation, housing, etc.)

TASK IV
Plan Coordination
1/1/18 - 3/31/18

Consider recommendation from Airport Master Plan and other resources

TASK V
Implementation Plan
3/1/18 - 4/30/18

List priorities for growth and develop a schedule of policies and projects to be implemented

TASK VI
Summary Report
4/1/18 - 6-30-18

Preparation/submission of draft reports with findings and tasks for review; submission of final report

STUDY FUNDING PARTNERS

MORPC
City of Columbus
City of Canal Winchester
City of Groveport
Central Ohio Transit Authority
Affordable Housing Trust
Ohio Capital Corp for Housing

Columbus Regional Airport Authority
Franklin County
City of Grove City
Village of Obetz
Columbus Metropolitan Housing Authority
Homeport
Northern Pickaway County JEDD

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TRANSPORTATION WORKING GROUP

Identifying needed transportation improvements is a very important aspect of the Rickenbacker study. A working group that includes engineers and planners will focus on the primary routes that provide mobility throughout the study area. The transportation component of the study will identify assets, current demand on the network, and system needs, as well as consider all modes of transportation.

To assist in identifying needed improvements, MORPC will work with the study's stakeholders to provide an assessment of the base and alternative roadway networks. Information such as projected traffic volumes, vehicle miles of travel, vehicle hours of travel, approximate congestion levels, etc. will all be used to inform the study's transportation recommendations.

Additionally, the study will consider improvements to the Intelligent Transportation System (ITS) and road infrastructure to set the stage for considerations related to the inclusion of Connect Vehicle (CV) and Autonomous Vehicle (AV) technologies to support the logistics industry and transit.

The advisory committee will consider the multi-modal demand on the local transportation network and select priorities for future focus. Cost estimates, schedule estimates, and potential funding resources will be identified for the transportation projects that are recommended.

FOR MORE INFORMATION, VISIT **morpc.org/rickenbackerstudy**.

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