EXISTING CONDITIONS

Rickenbacker Comprehensive Study Area

Prepared for:
Rickenbacker Area Study Utilities/Energy/Broadband Working Group

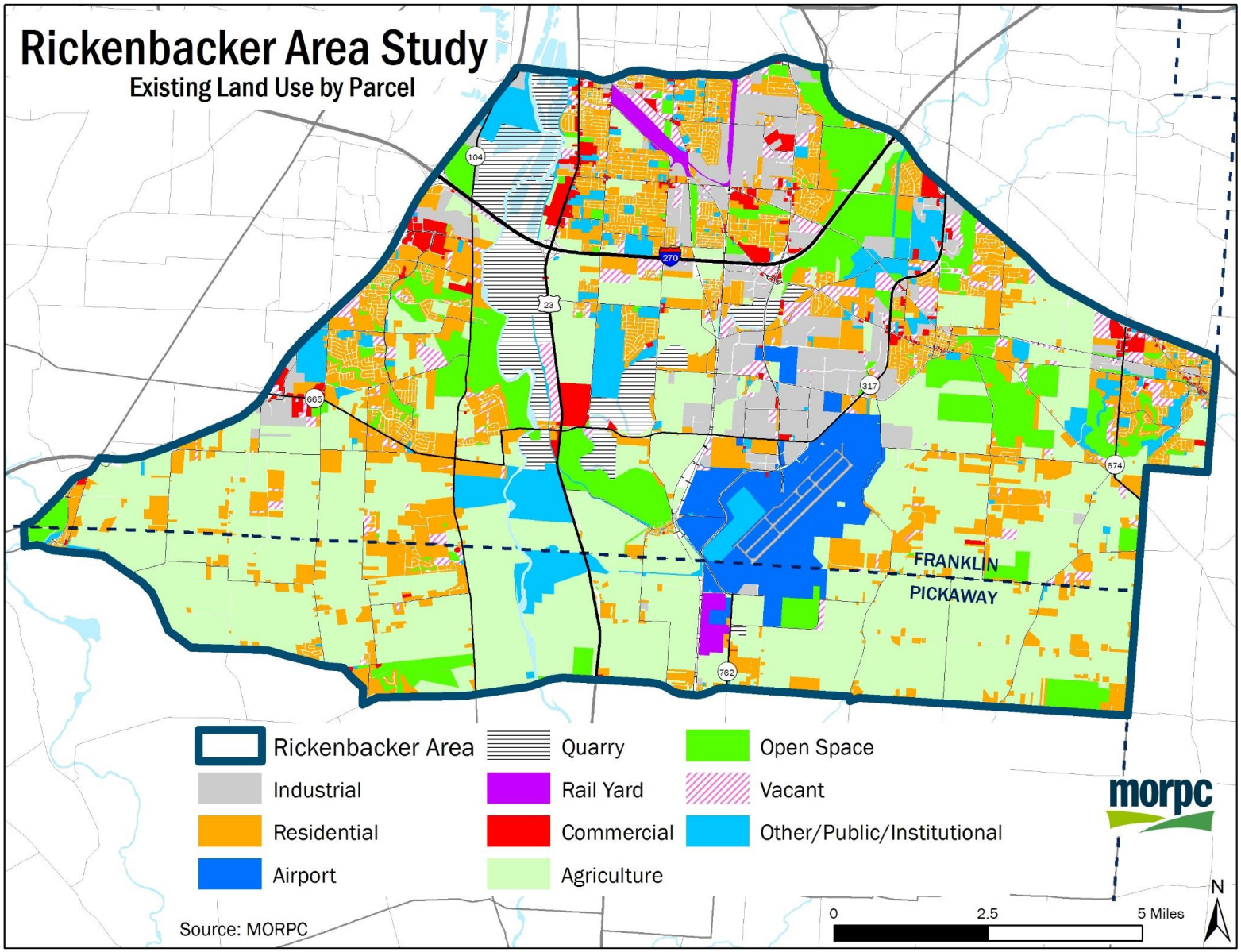
November 28, 2016

morpc
Mid-Ohio Regional
Planning Commission

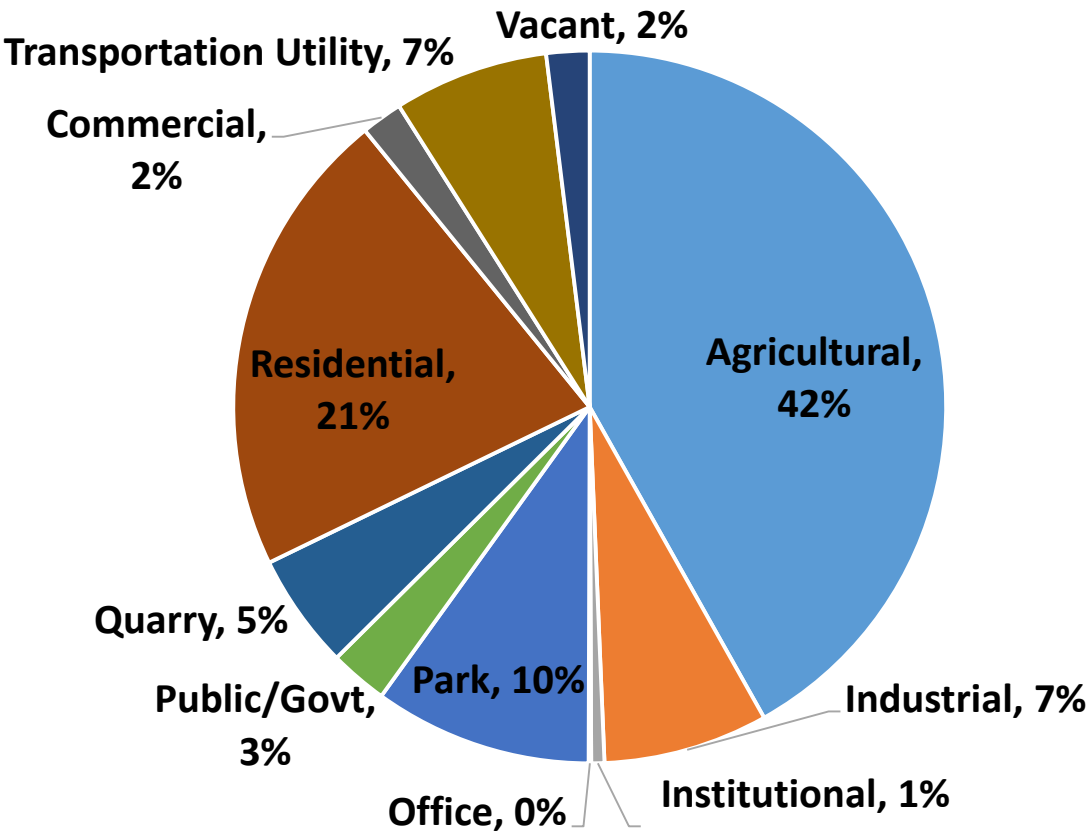
Overview

Study Area Size	137 Square miles
Population	76,300
Households	28,800
Total Employment	54,600
Office Employment	13,100
Retail Employment	17,250
Industrial Employment	15,350
Other Employment	8,900

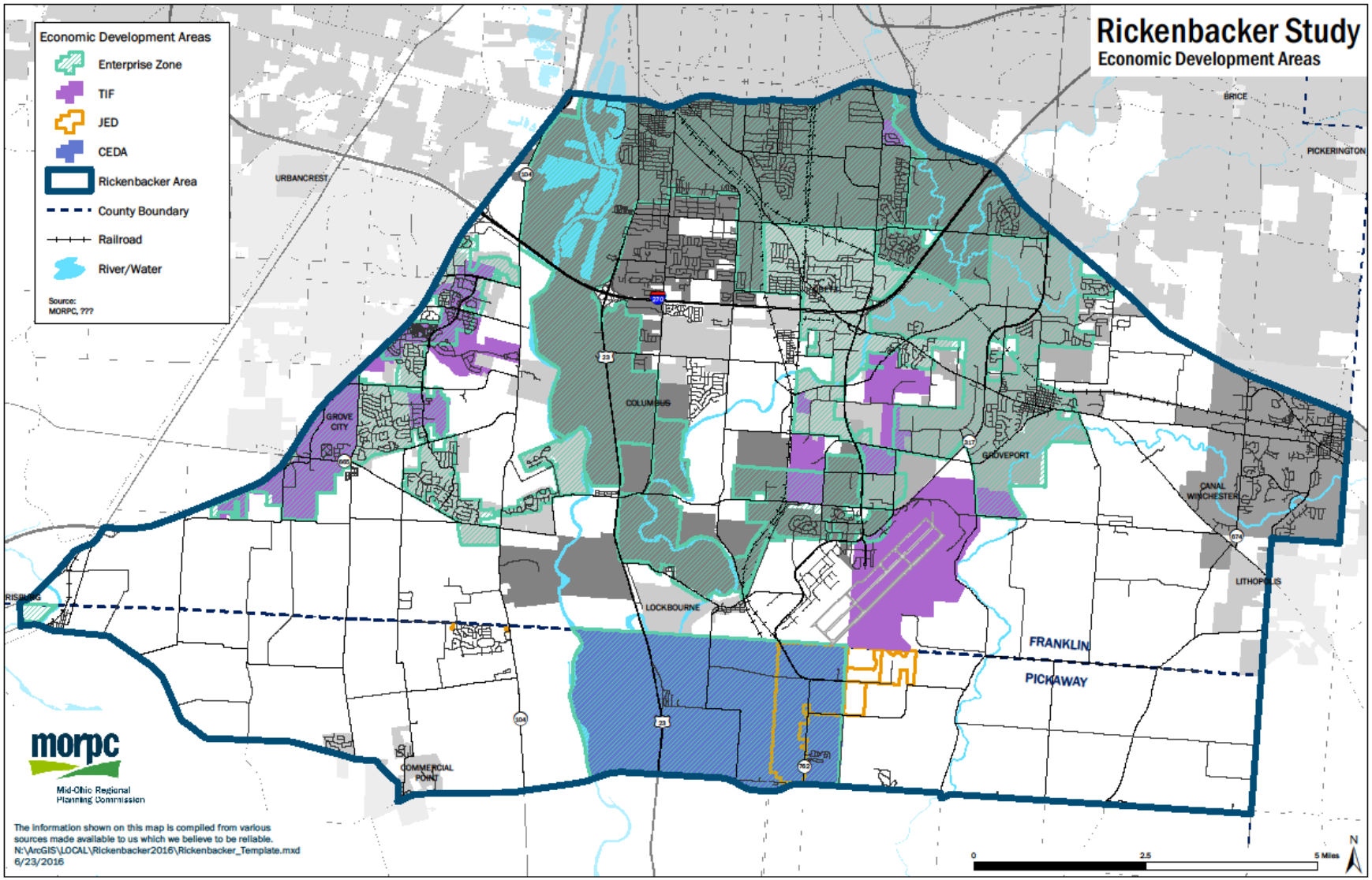
LAND USE


Rickenbacker Area Study
Existing Land Use by Parcel
104
270
23
665
317
674
762
FRANKLIN
PICKAWAY
Rickenbacker Area
Industrial
Residential
Airport
Quarry
Rail Yard
Commercial
Agriculture
Open Space
Vacant
Other/Public/Institutional
Source: MORPC
0
2.5
5 Miles
N

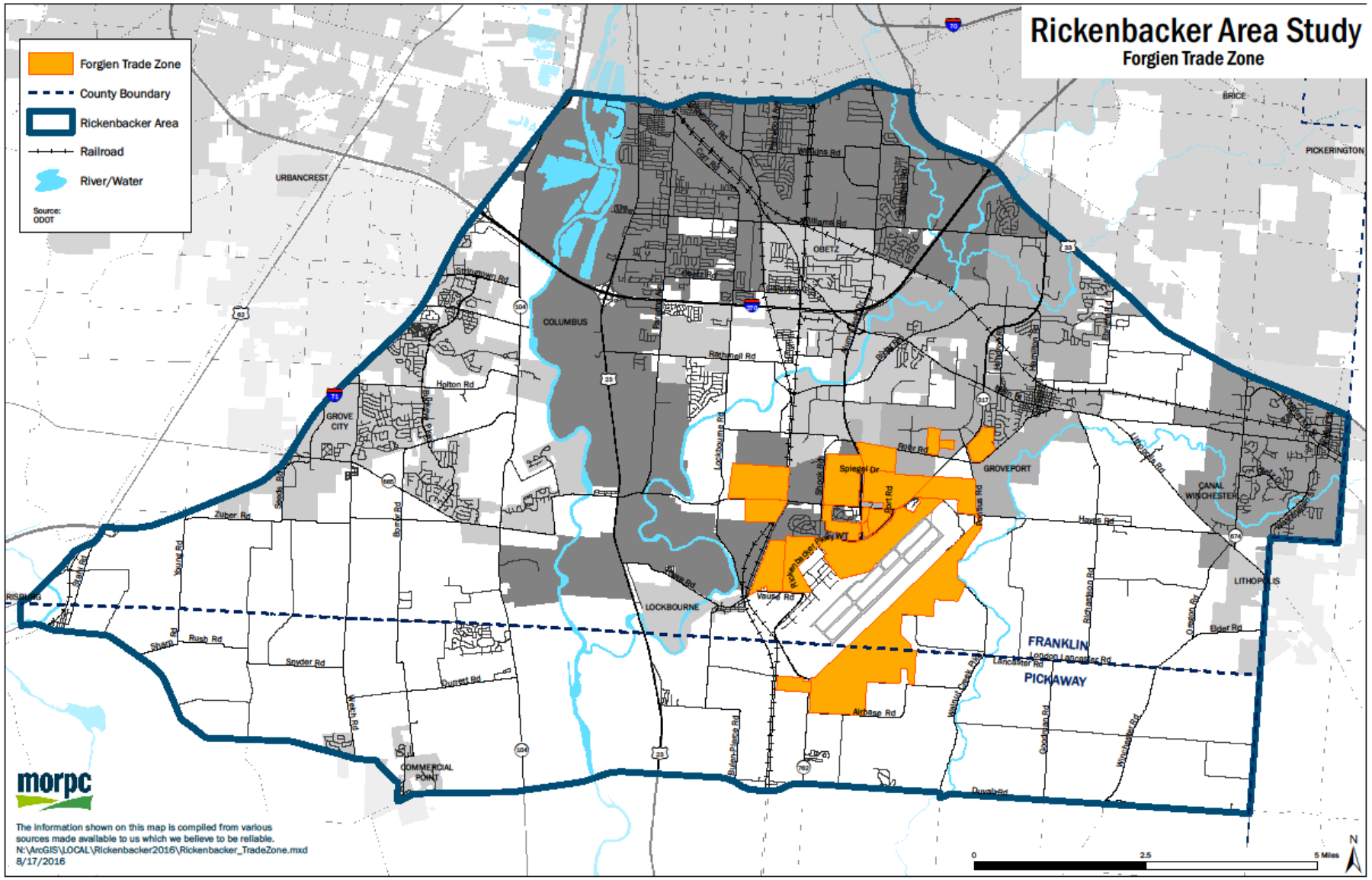
Land Use Mix


Vacant, 2%
Transportation Utility, 7%
Commercial, 2%
Residential, 21%
Agricultural, 42%
Quarry, 5%
Public/Govt, 3%
Park, 10%
Industrial, 7%
Office, 0%
Institutional, 1%

ECONOMIC DEVELOPMENT


Economic Development Areas
Enterprise Zone
TIF
JED
CEDA
Rickenbacker Area
County Boundary
Railroad
River/Water
Source:
MORPC, ???
Rickenbacker Study
Economic Development Areas
BRICE
PICKERINGTON
URBANCREST
GROVE CITY
COLUMBUS
GROVEPORT
CANAL WINCHESTER
LITHOPOLIS
LOCKBOURNE
FRANKLIN
PICKAWAY
COMMERCIAL POINT
morpc
Mid-Ohio Regional Planning Commission
The information shown on this map is compiled from various sources made available to us which we believe to be reliable.
N:\ArcGIS\LOCAL\Rickenbacker2016\Rickenbacker_Template.mxd
6/23/2016
0
2.5
5 Miles
N

morpc


Rickenbacker Area Study
Forgien Trade Zone
Forgien Trade Zone
County Boundary
Rickenbacker Area
Railroad
River/Water
Source: ODOT
URBANCREST
COLUMBUS
GROVE CITY
OBETZ
LOCKBOURNE
GROVEPORT
CANAL WINCHESTER
FRANKLIN
PICKAWAY
LITHOPOLIS
COMMERCIAL POINT
PICKERINGTON
BRICE
Hilton Rd
Rathmell Rd
Spiegel Dr
Zuber Rd
Rush Rd
Snyder Rd
Dunsett Rd
Hayes Rd
Alkire Rd
Duvall Rd
morpc
The information shown on this map is compiled from various sources made available to us which we believe to be reliable.
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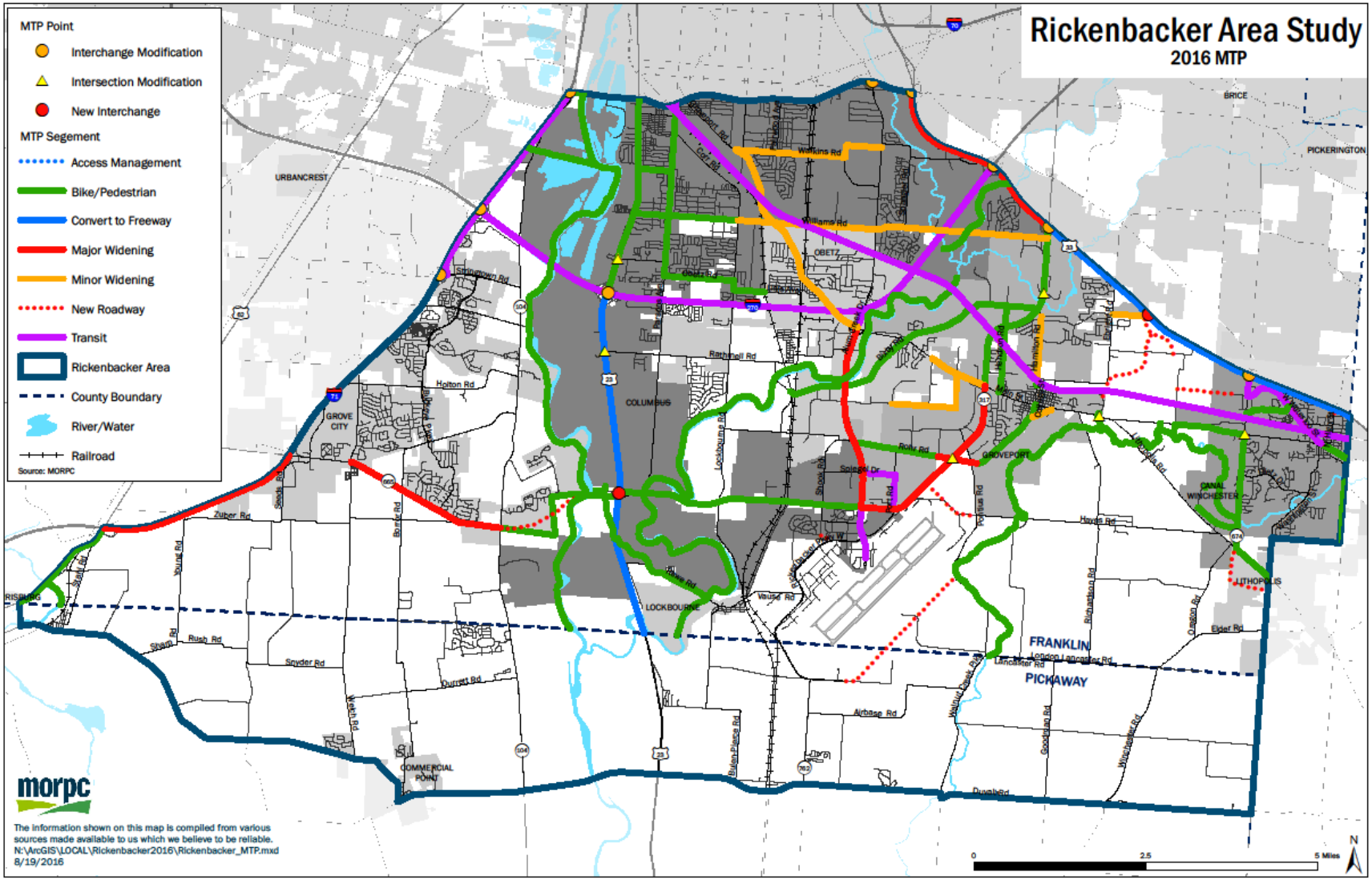
8/17/2016
0
2.5
5 Miles
N

TRANSPORTATION


Rickenbacker Area Study
2016 MTP
MTP Point
Interchange Modification
Intersection Modification
New Interchange
MTP Segement
Access Management
Bike/Pedestrian
Convert to Freeway
Major Widening
Minor Widening
New Roadway
Transit
Rickenbacker Area
County Boundary
River/Water
Railroad
Source: MORPC
URBANCREST
GROVE CITY
COLUMBUS
GROVEPORT
LOCKBOURNE
FRANKLIN
PICKAWAY
BRICE
PICKERINGTON
CANAL WINCHESTER
LITHOPOLIS
COMMERCIAL POINT
RISINGER
Holton Rd
Zuber Rd
Rush Rd
Snyder Rd
Durrett Rd
Rathmell Rd
Rohr Rd
Spiegel Dr
Hayes Rd
Elder Rd
Airbase Rd
Duvall Rd
Williams Rd
Watkins Rd
Lancaster Rd
morpc
The information shown on this map is compiled from various sources made available to us which we believe to be reliable.
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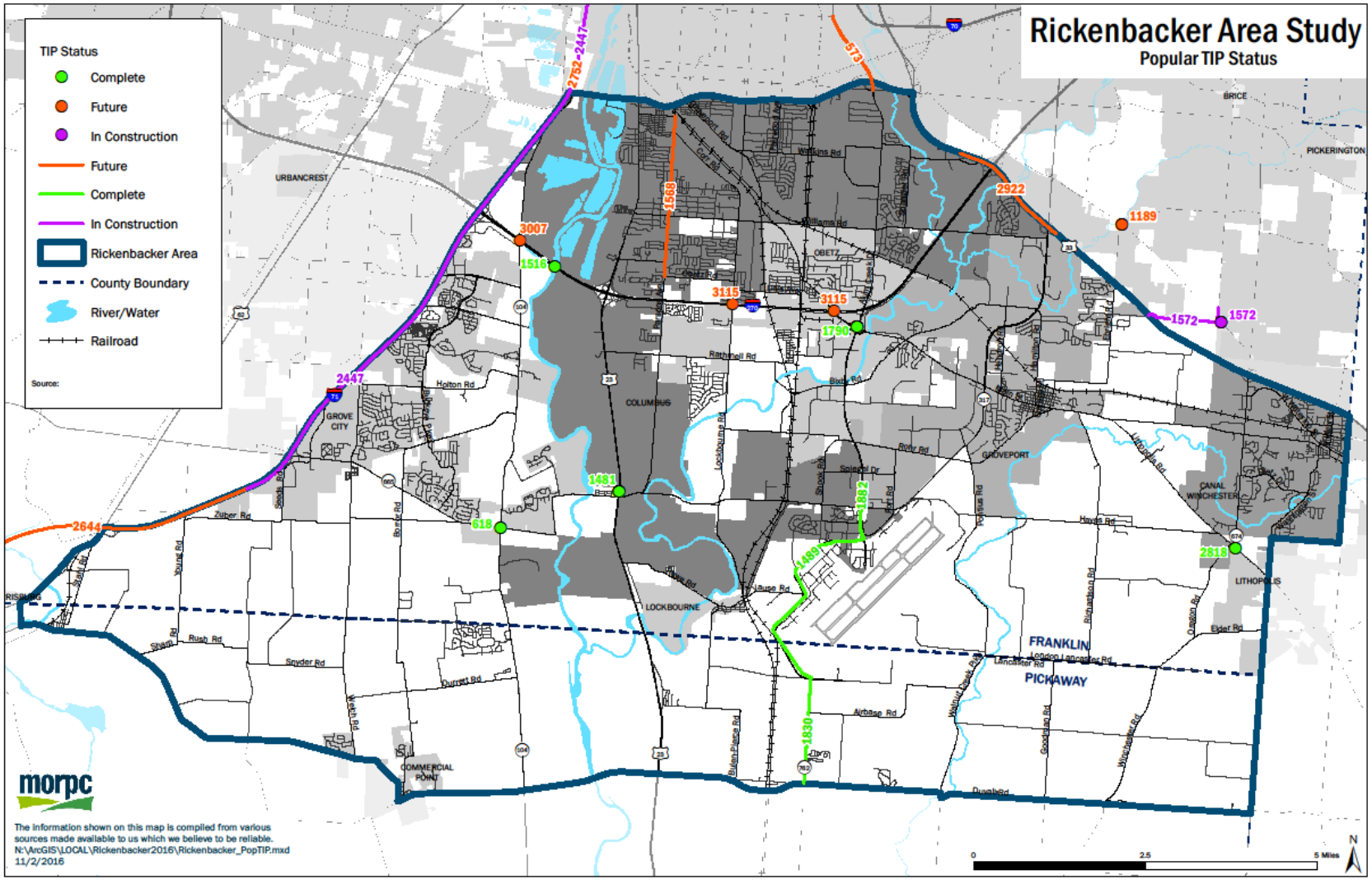
8/19/2016
0
2.5
5 Miles
N


Rickenbacker Area Study
Popular TIP Status
TIP Status
Complete
Future
In Construction
Future
Complete
In Construction
Rickenbacker Area
County Boundary
River/Water
Railroad
Source:
2752-2447
573
1568
2922
1189
3007
1516
3115
3115
1790
1572
1572
2447
1481
1882
1489
618
2644
2818
1830
URBANCREST
GROVE CITY
COLUMBUS
OBETZ
GROVEPORT
CANAL WINCHESTER
LITHOPOLIS
LOCKBOURNE
COMMERCIAL POINT
FRANKLIN
PICKAWAY
BRICE
PICKERINGTON
RISBURG
morpc
The information shown on this map is compiled from various sources made available to us which we believe to be reliable.
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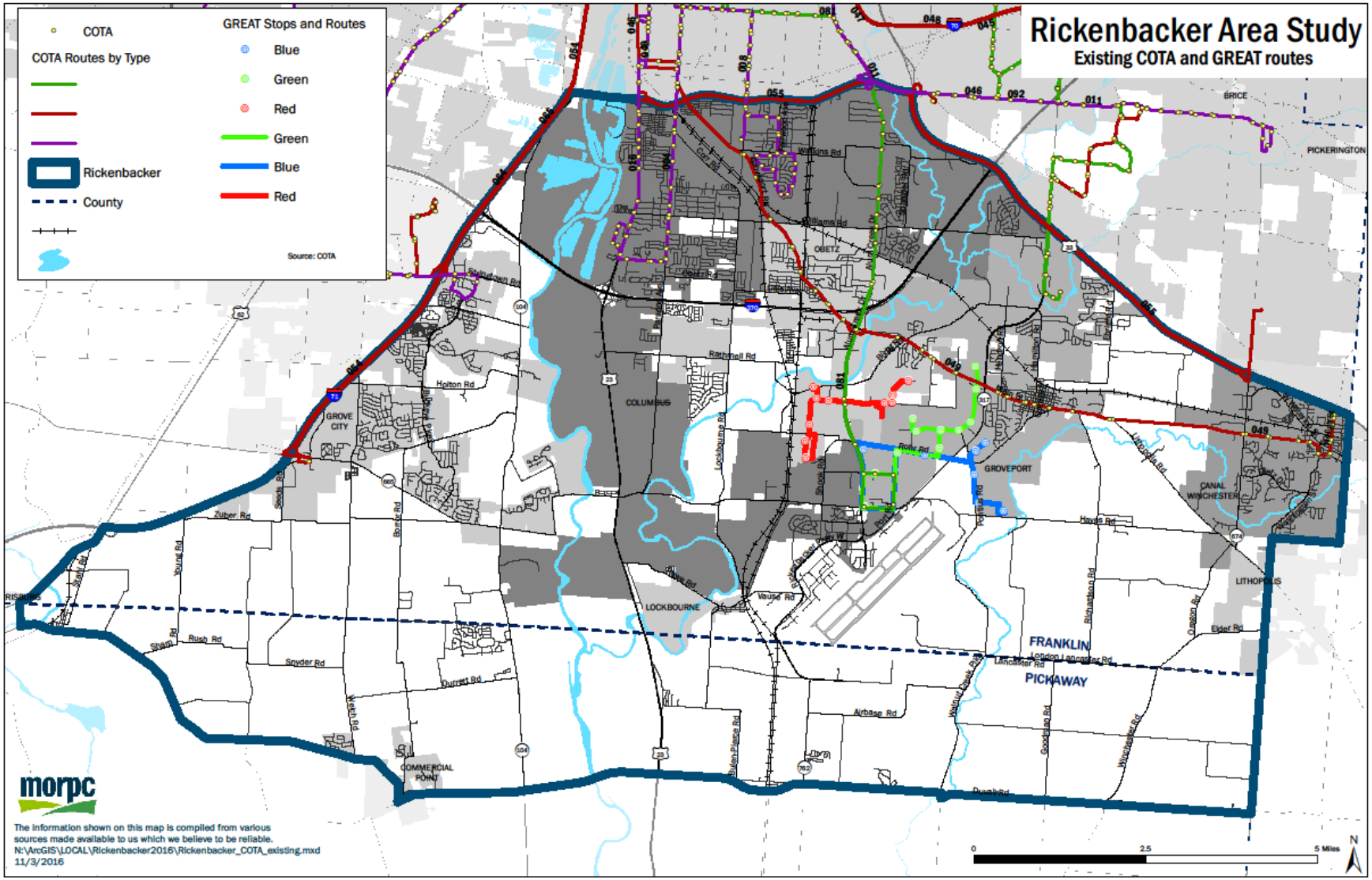
11/2/2016
0
2.5
5 Miles
N


Rickenbacker Area Study
Existing COTA and GREAT routes
COTA
COTA Routes by Type
Rickenbacker
County
GREAT Stops and Routes
Blue
Green
Red
Green
Blue
Red
Source: COTA
COLUMBUS
GROVE CITY
GROVEPORT
CANAL WINCHESTER
LOCKBOURNE
FRANKLIN
PICKAWAY
BRICE
PICKERINGTON
OBETZ
LITHOPOLIS
COMMERCIAL POINT
morpc
The information shown on this map is compiled from various sources made available to us which we believe to be reliable.
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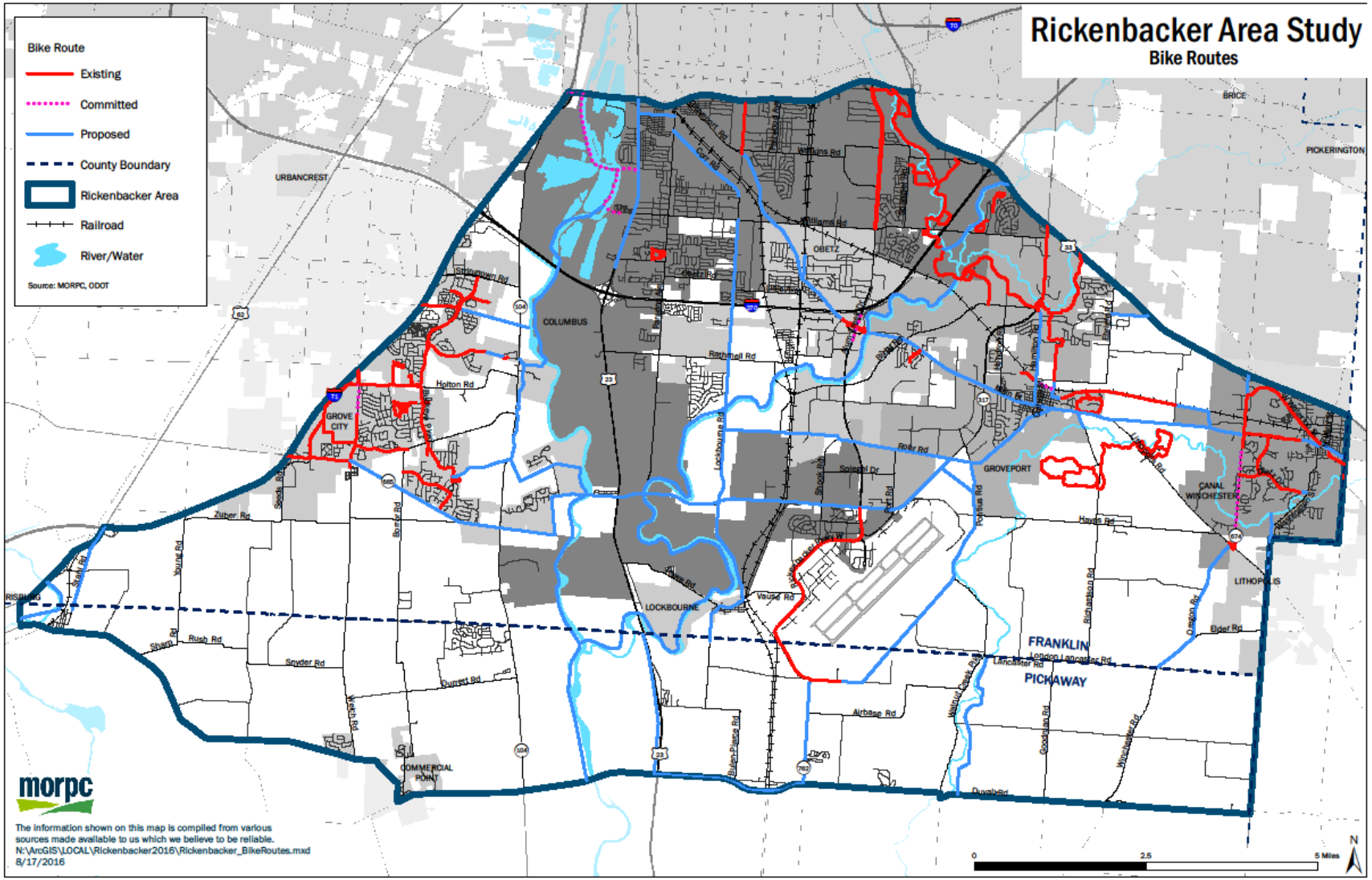
11/3/2016
0
2.5
5 Miles
N


Rickenbacker Area Study
Bike Routes
Bike Route
Existing
Committed
Proposed
County Boundary
Rickenbacker Area
Railroad
River/Water
Source: MORPC, ODOT
URBANCREST
COLUMBUS
GROVE CITY
OBETZ
GROVEPORT
CANAL WINCHESTER
LITHOPOLIS
LOCKBOURNE
COMMERCIAL POINT
FRANKLIN
PICKAWAY
BRICE
PICKERINGTON
Williams Rd
Rathmell Rd
Holton Rd
Zuber Rd
Rush Rd
Snyder Rd
Durrett Rd
Airbase Rd
Duvall Rd
Elder Rd
Hayes Rd
Lockbourne Rd
Lancaster Rd
London Lancaster Rd
0
2.5
5 Miles
N
morpc
The information shown on this map is compiled from various sources made available to us which we believe to be reliable.
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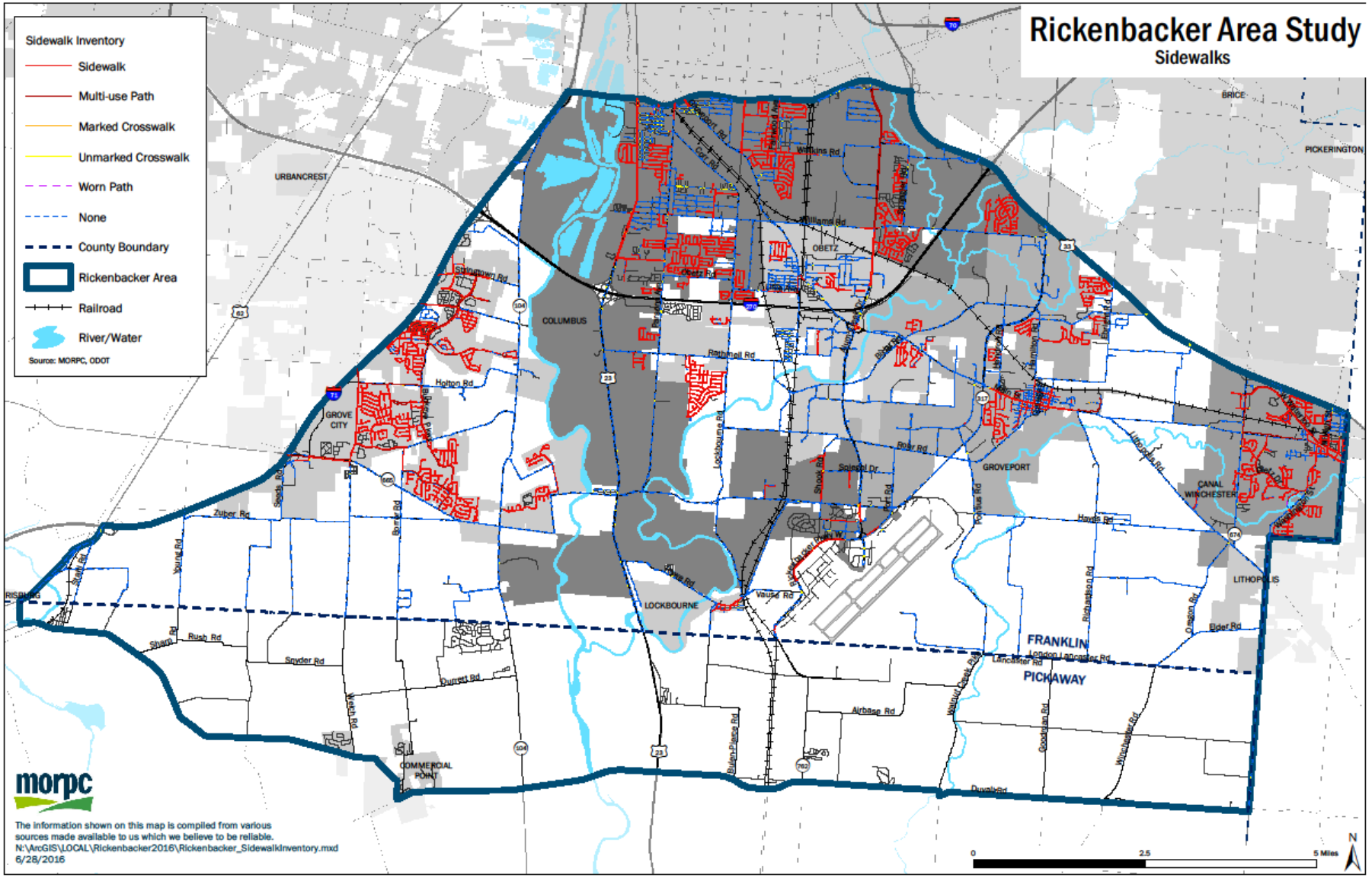
8/17/2016


Rickenbacker Area Study
Sidewalks
Sidewalk Inventory
Sidewalk
Multi-use Path
Marked Crosswalk
Unmarked Crosswalk
Worn Path
None
County Boundary
Rickenbacker Area
Railroad
River/Water
Source: MORPC, ODOT
URBANCREST
COLUMBUS
GROVE CITY
OBETZ
GROVEPORT
CANAL WINCHESTER
LOCKBOURNE
FRANKLIN
PICKAWAY
COMMERCIAL POINT
BRICE
PICKERINGTON
LITHOPOLIS
morpc
The information shown on this map is compiled from various sources made available to us which we believe to be reliable.
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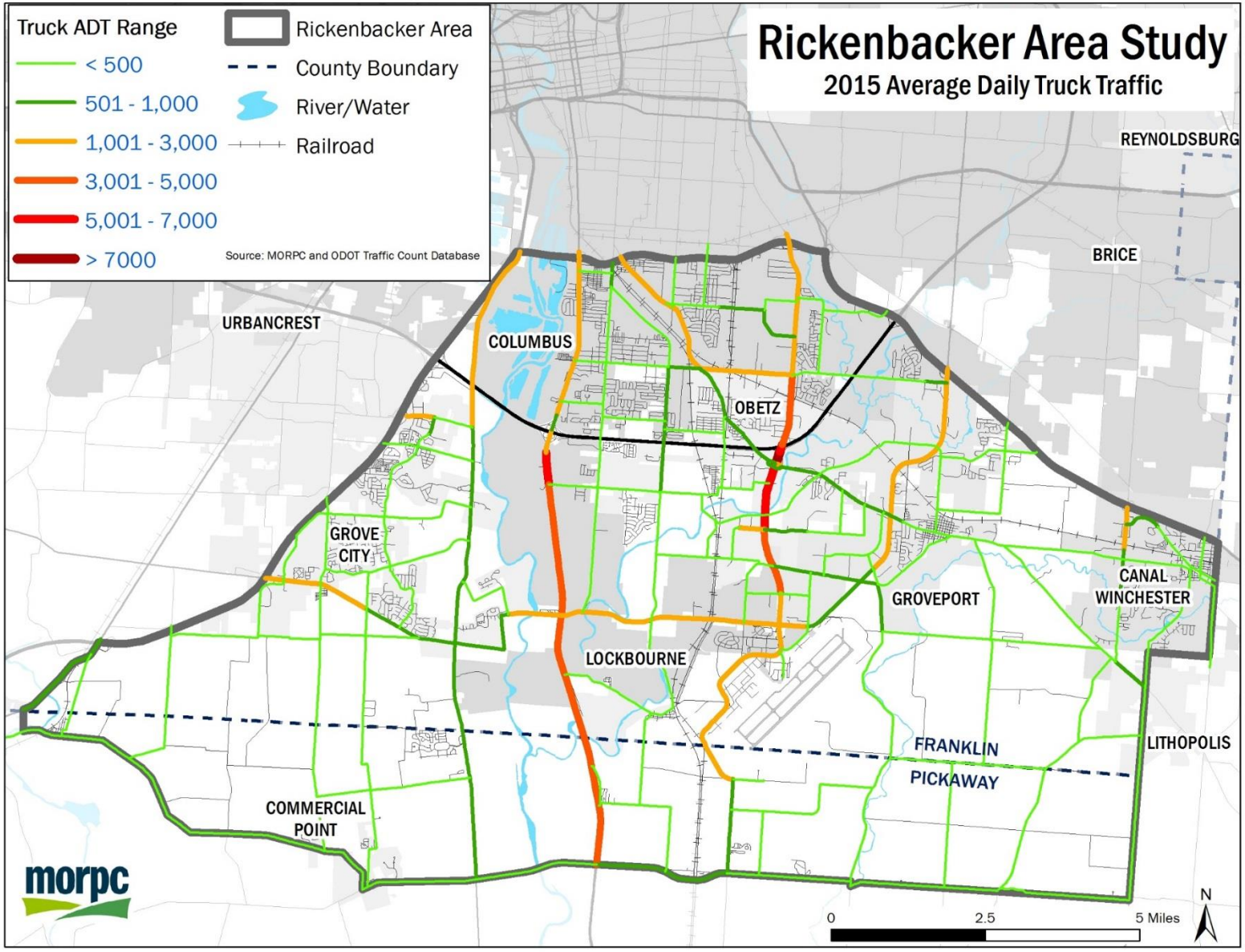
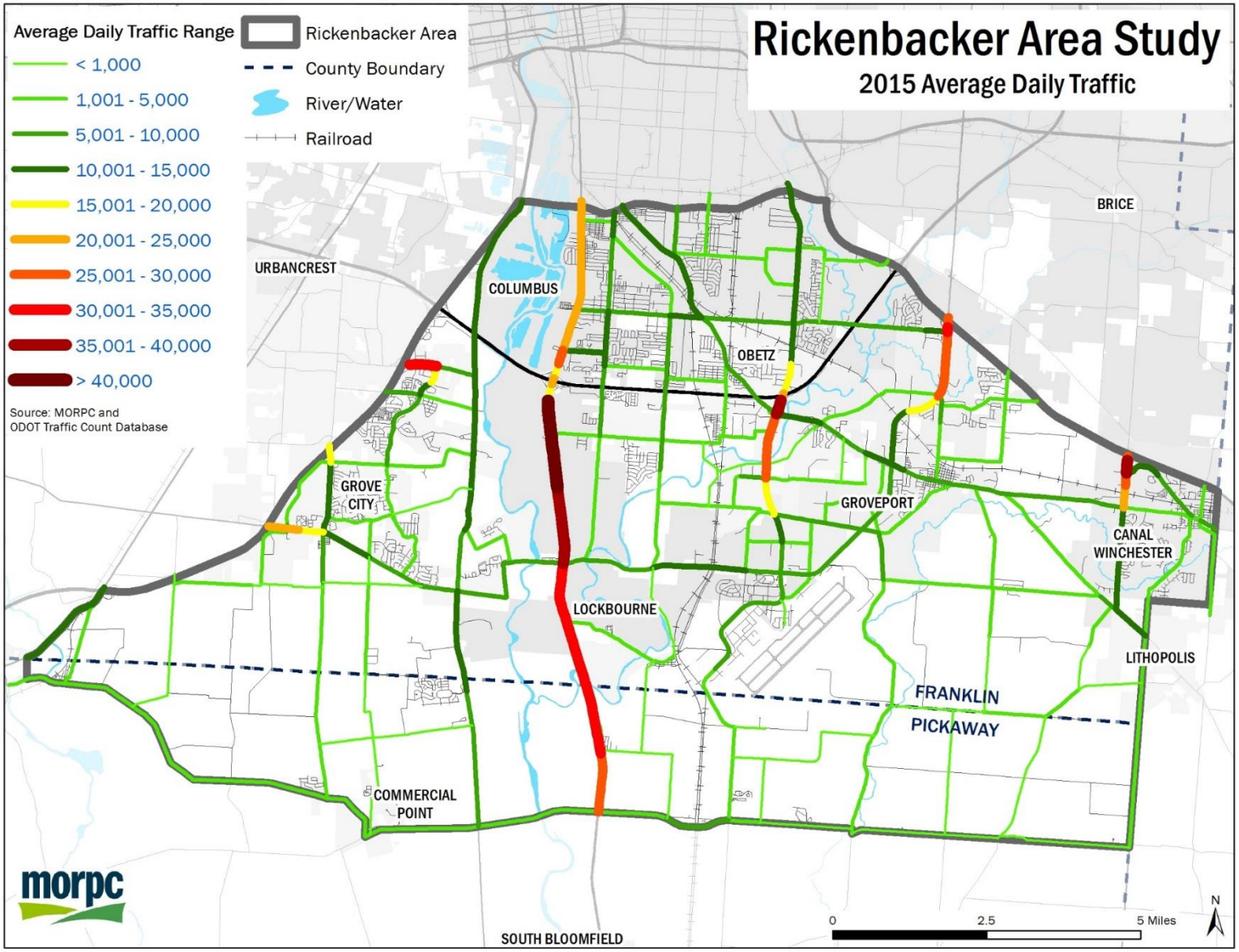
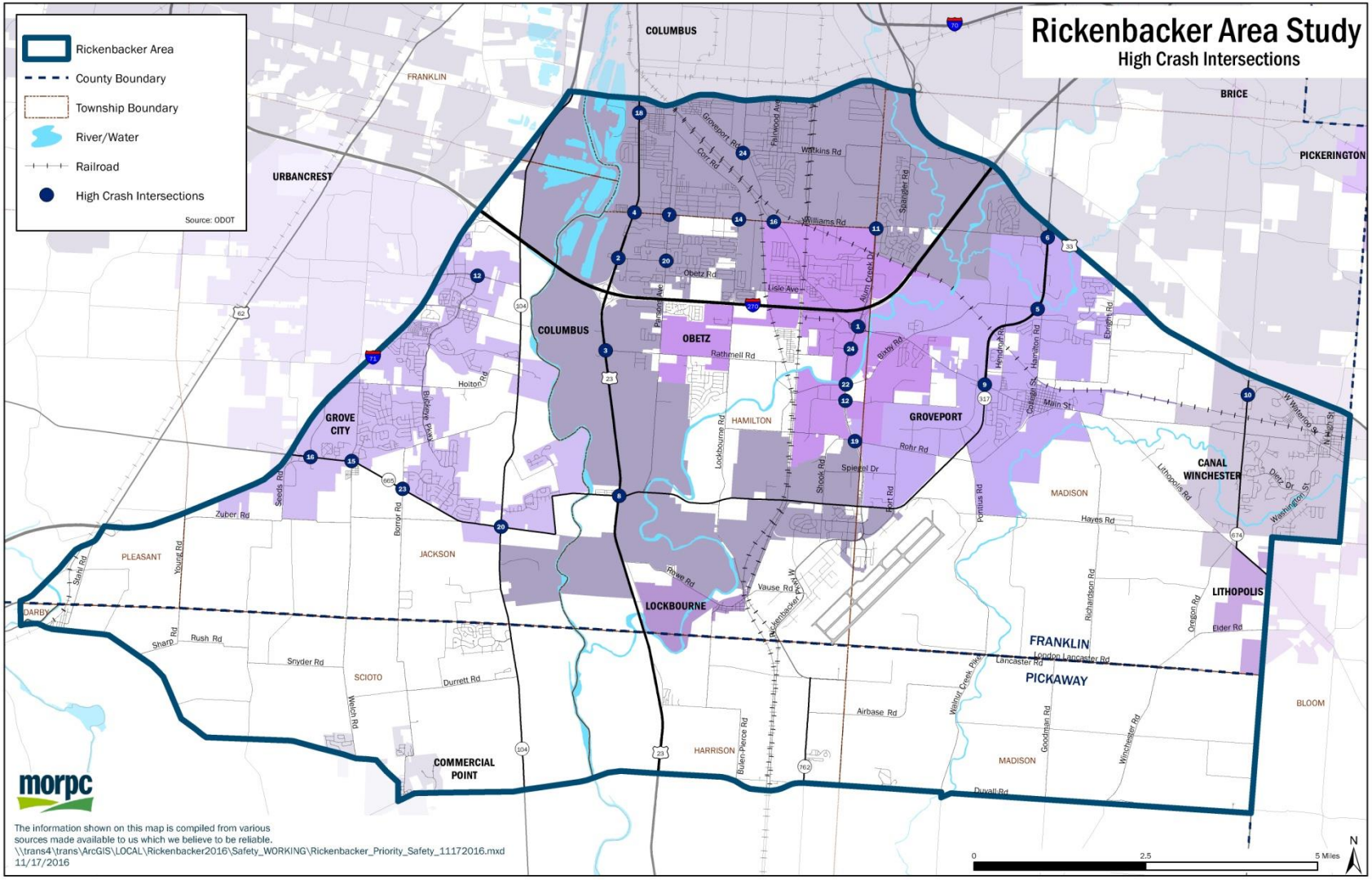
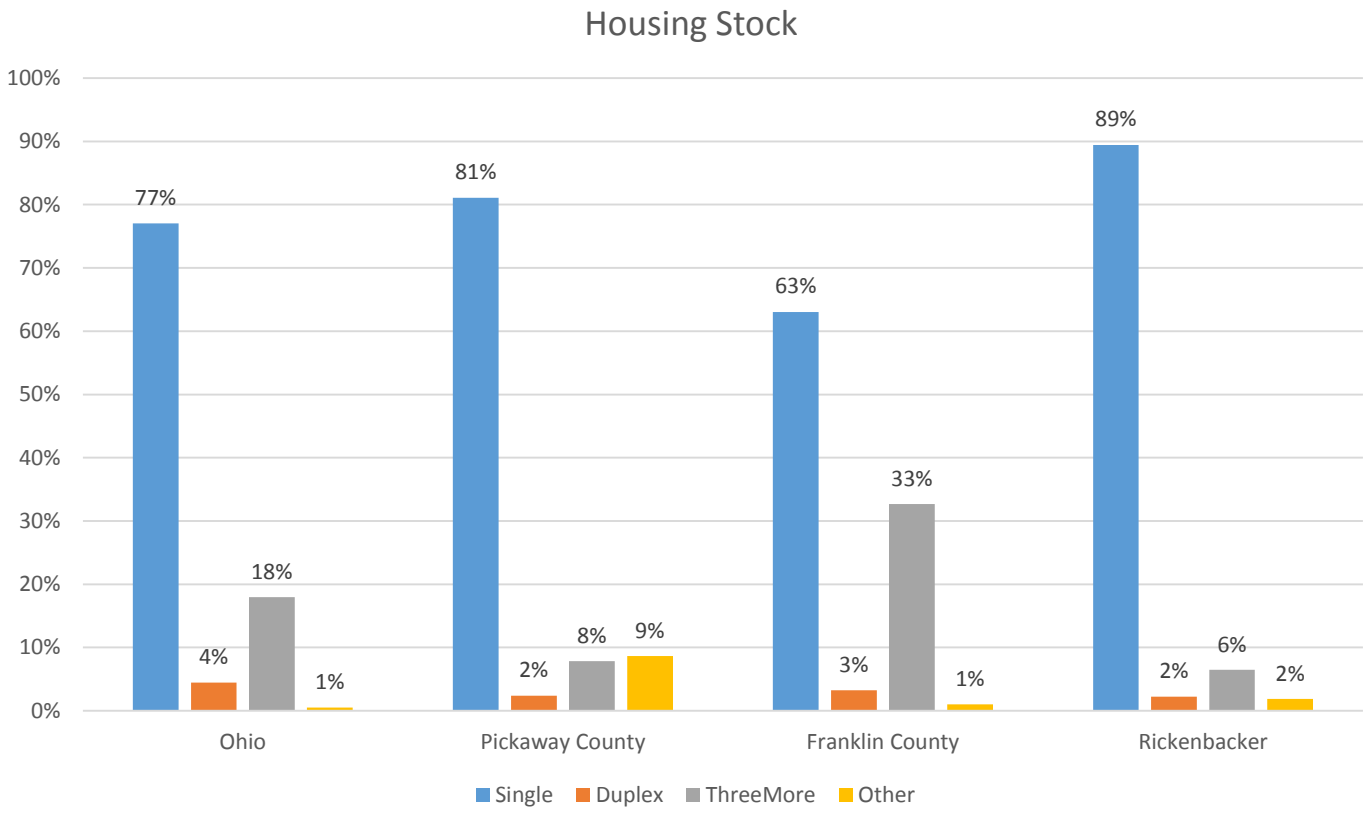
6/28/2016
0
2.5
5 Miles
N


Rickenbacker Area Study
2015 Average Daily Truck Traffic
Truck ADT Range
< 500
501 - 1,000
1,001 - 3,000
3,001 - 5,000
5,001 - 7,000
> 7000
Source: MORPC and ODOT Traffic Count Database
Rickenbacker Area
County Boundary
River/Water
Railroad
REYNOLDSBURG
BRICE
URBANCREST
COLUMBUS
OBETZ
GROVE CITY
GROVEPORT
CANAL WINCHESTER
LOCKBOURNE
FRANKLIN
PICKAWAY
LITHOPOLIS
COMMERCIAL POINT
morpc
0
2.5
5 Miles
N

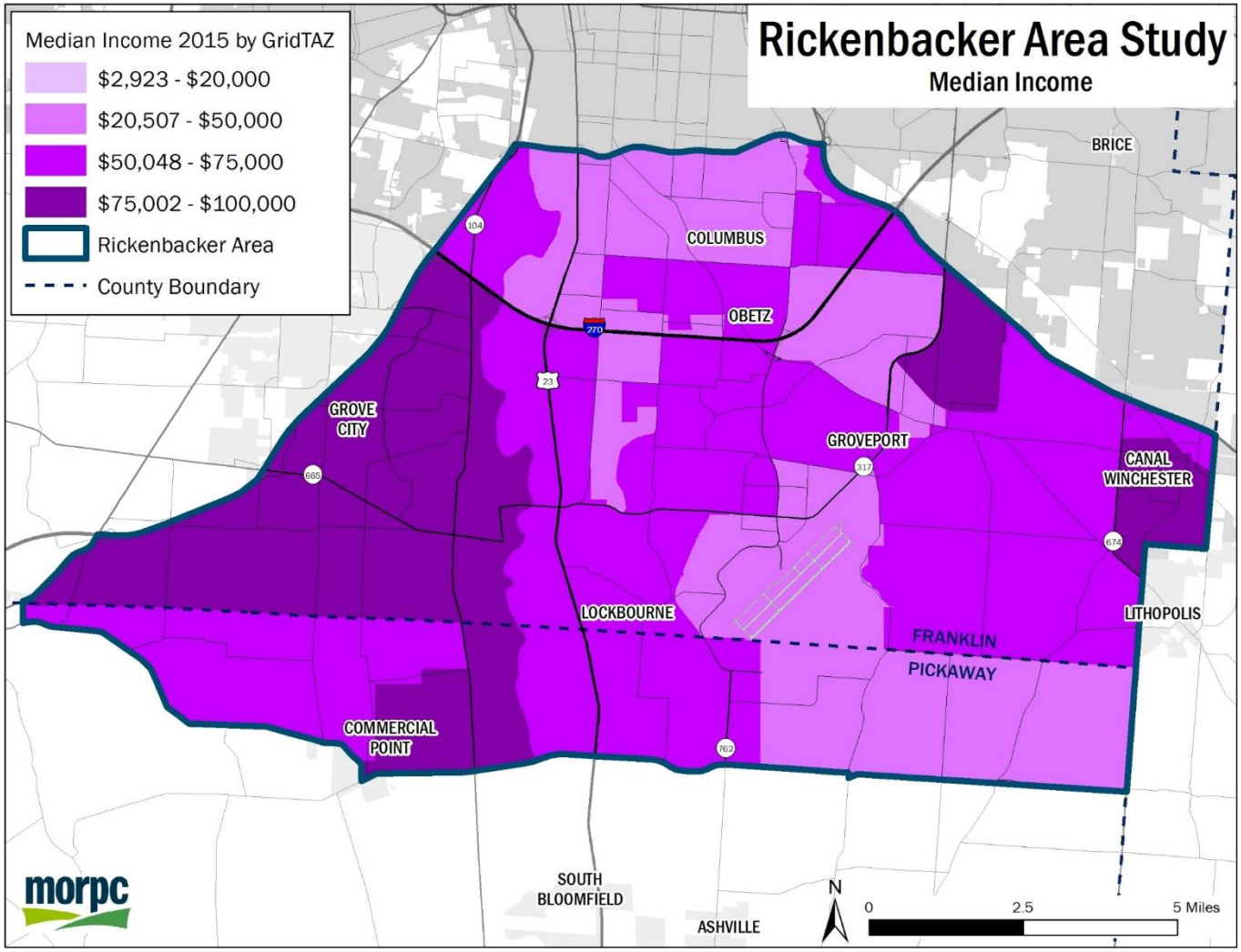

Rickenbacker Area Study
2015 Average Daily Traffic
Average Daily Traffic Range
< 1,000
1,001 - 5,000
5,001 - 10,000
10,001 - 15,000
15,001 - 20,000
20,001 - 25,000
25,001 - 30,000
30,001 - 35,000
35,001 - 40,000
> 40,000
Rickenbacker Area
County Boundary
River/Water
Railroad
Source: MORPC and
ODOT Traffic Count Database
URBANCREST
COLUMBUS
BRICE
OBETZ
GROVE CITY
GROVEPORT
CANAL WINCHESTER
LOCKBOURNE
LITHOPOLIS
FRANKLIN
PICKAWAY
COMMERCIAL POINT
SOUTH BLOOMFIELD
morpc
0
2.5
5 Miles
N


Rickenbacker Area Study
High Crash Intersections
Rickenbacker Area
County Boundary
Township Boundary
River/Water
Railroad
High Crash Intersections
Source: ODOT
COLUMBUS
FRANKLIN
URBANCREST
BRICE
PICKERINGTON
OBETZ
GROVE CITY
HAMILTON
GROVEPORT
CANAL WINCHESTER
MADISON
PLEASANT
JACKSON
LOCKBOURNE
LITHOPOLIS
DARBY
SCIOTO
FRANKLIN
PICKAWAY
BLOOM
HARRISON
COMMERCIAL POINT
morpc
The information shown on this map is compiled from various sources made available to us which we believe to be reliable.
\\trans4\trans\ArcGIS\LOCAL\Rickenbacker2016\Safety_WORKING\Rickenbacker_Priority_Safety_11172016.mxd
11/17/2016
0
2.5
5 Miles
N

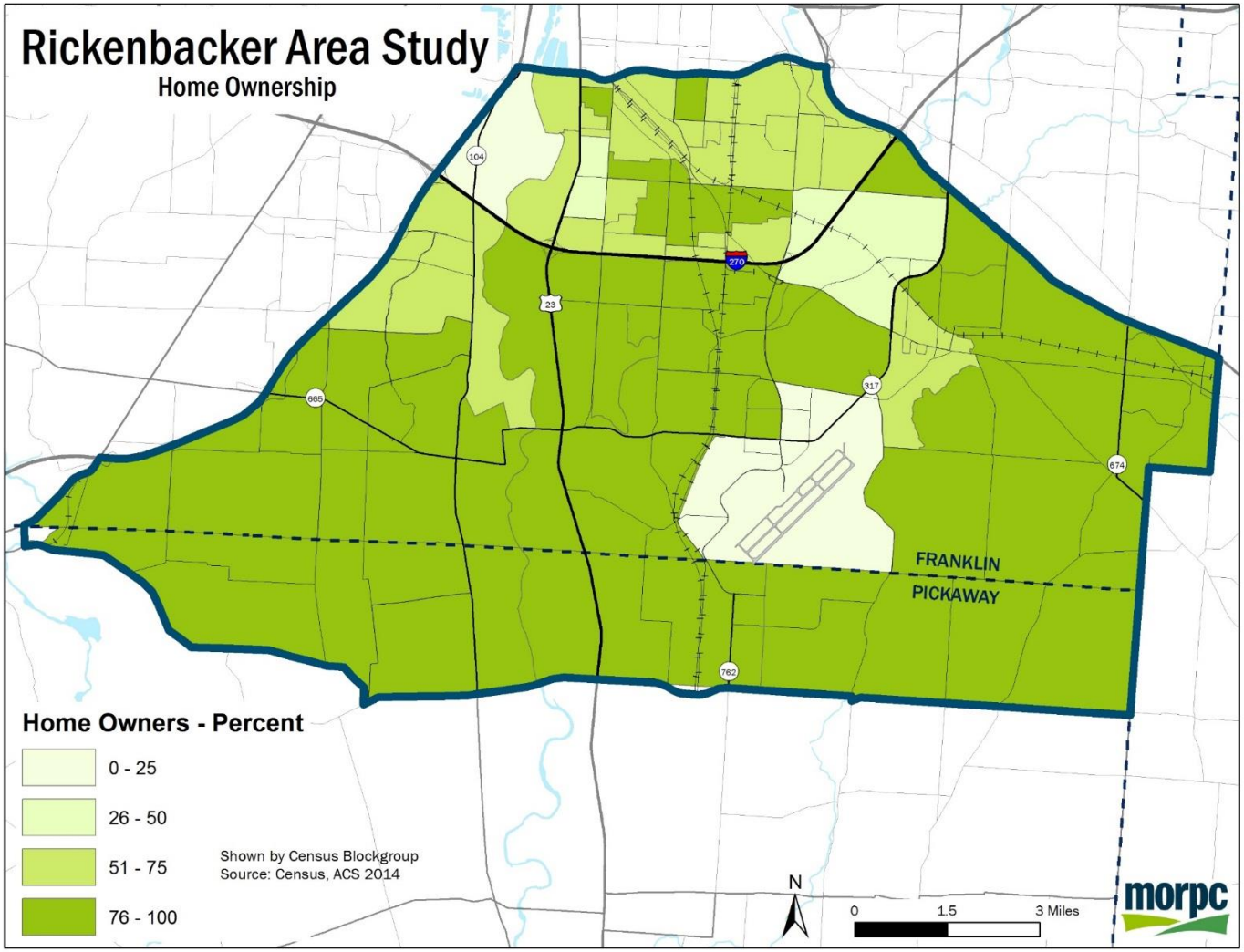
RESIDENTIAL CHARACTERISTICS



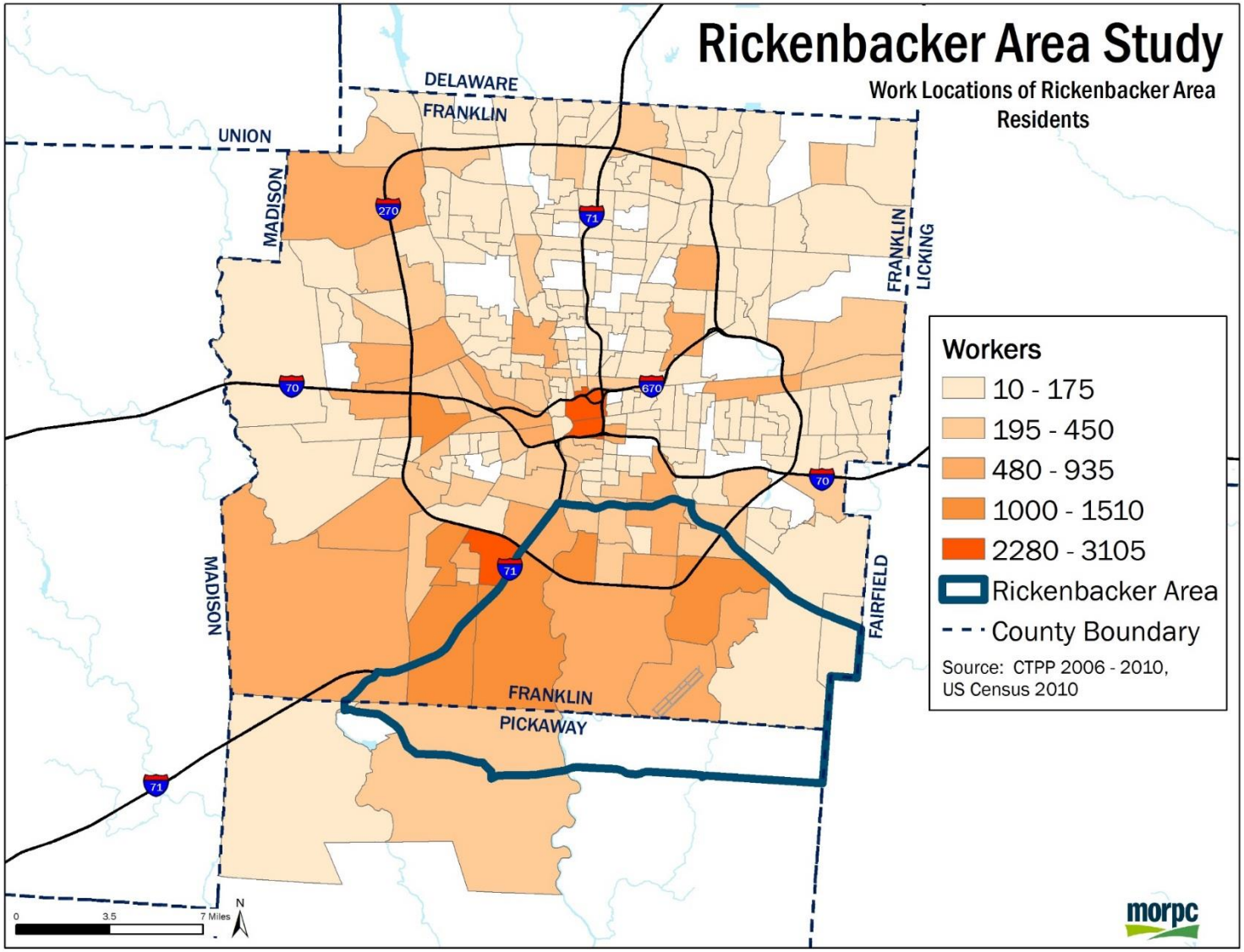
2014, American Community Survey



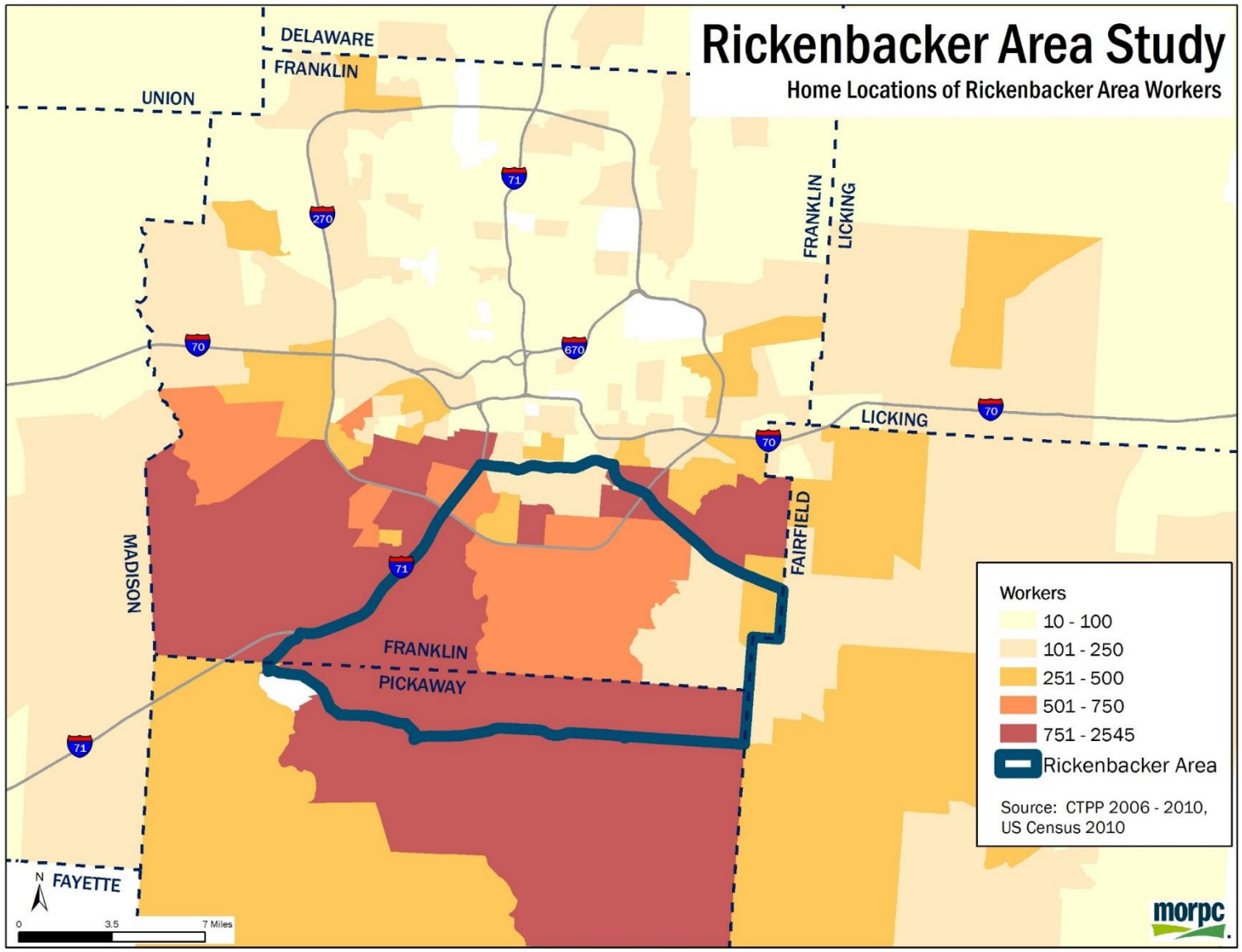
Ohio : $49,000
Franklin County : $52,000
Pickaway County : $55,700
Delaware County : $92,000
Rickenbacker: $61,000

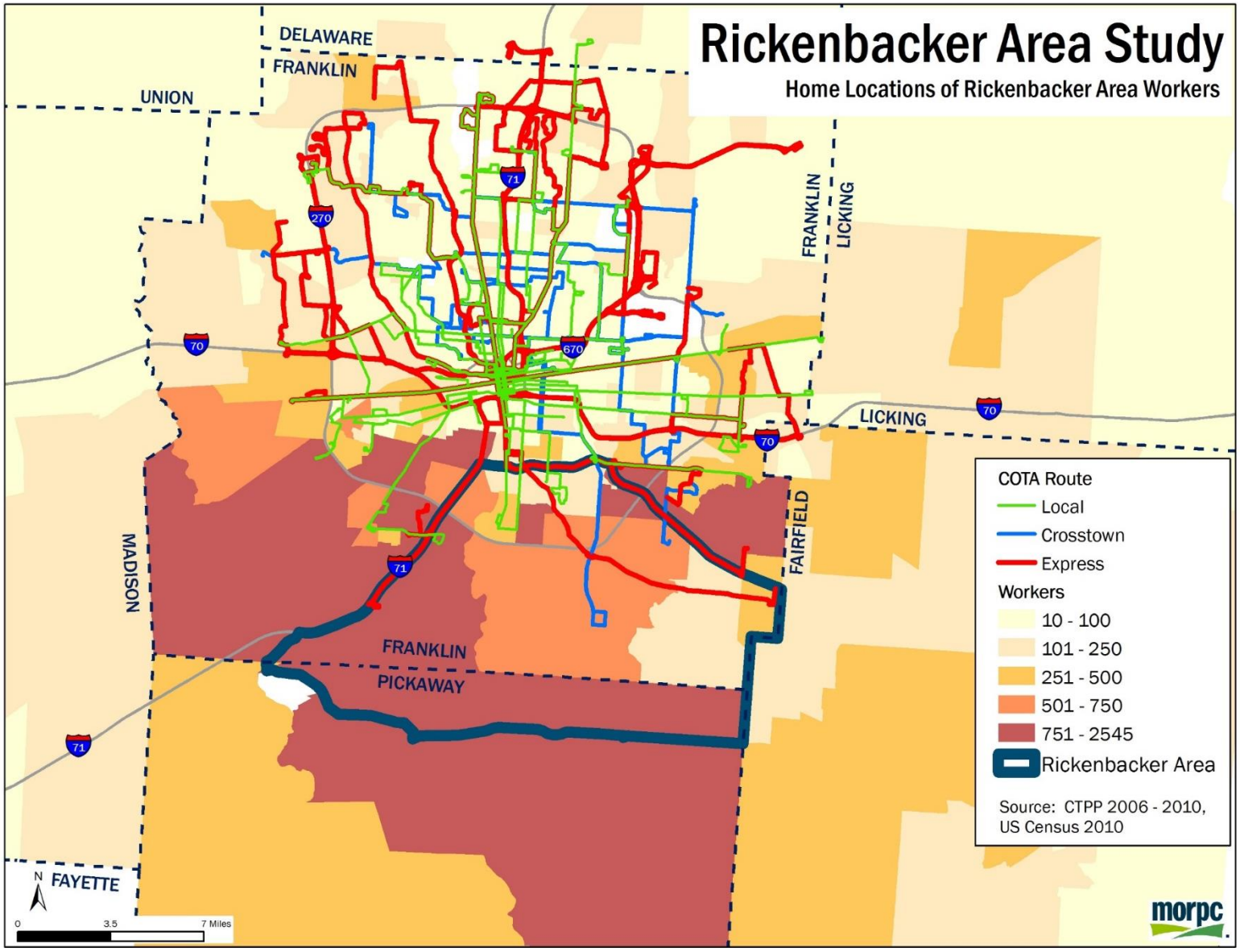


Ohio : 67 percent
Franklin County : 54 percent
Pickaway County : 73 percent
Rickenbacker: 74 percent

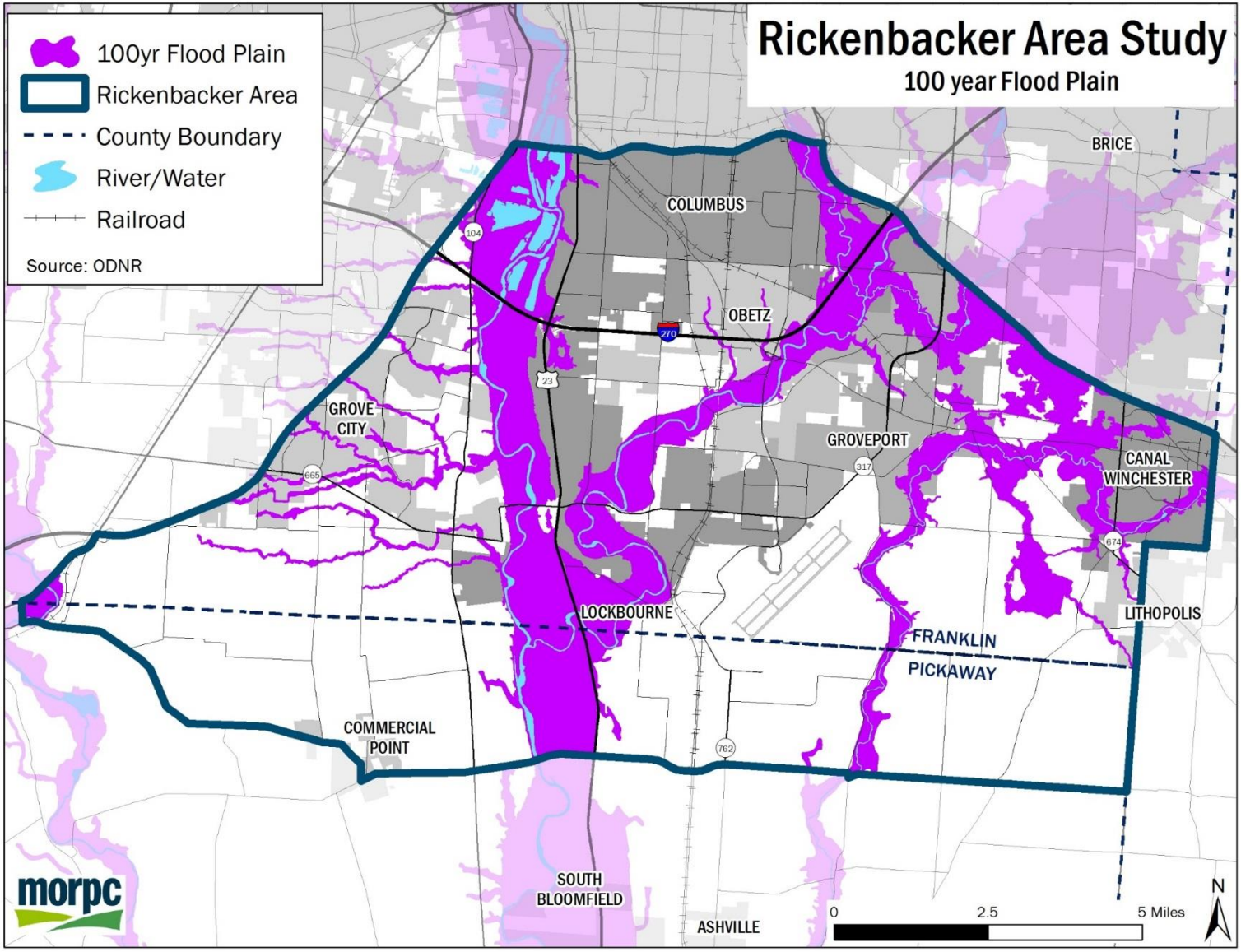


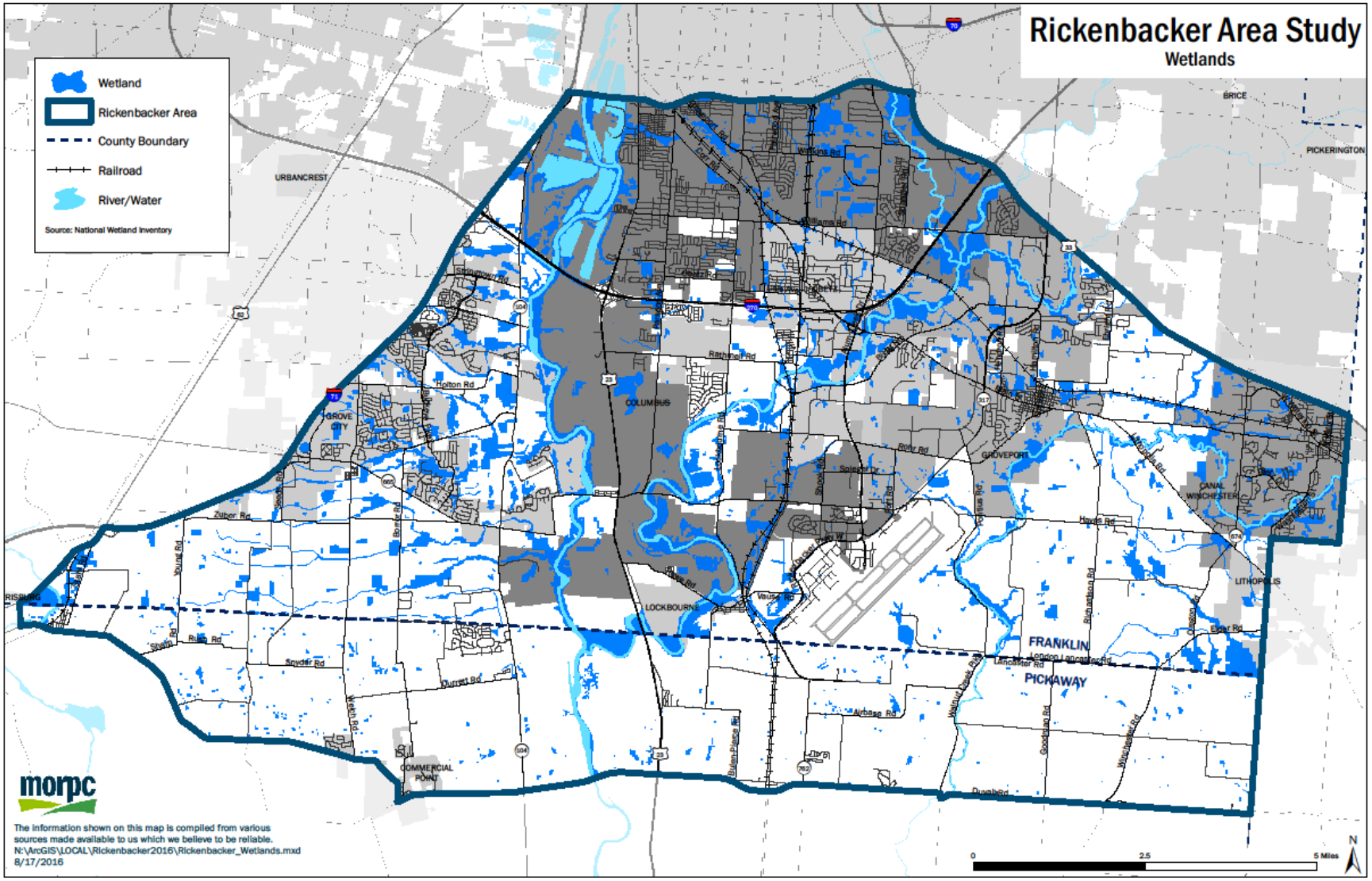
One Third of the Jobs in the Area are filled by Local Residents


Rickenbacker Area Study
Home Locations of Rickenbacker Area Workers
DELAWARE
FRANKLIN
UNION
FRANKLIN
LICKING
LICKING
MADISON
FAIRFIELD
FRANKLIN
PICKAWAY
FAYETTE
71
270
70
670
Workers
10 - 100
101 - 250
251 - 500
501 - 750
751 - 2545
Rickenbacker Area
Source: CTPP 2006 - 2010, US Census 2010
N
0
3.5
7 Miles
morpc

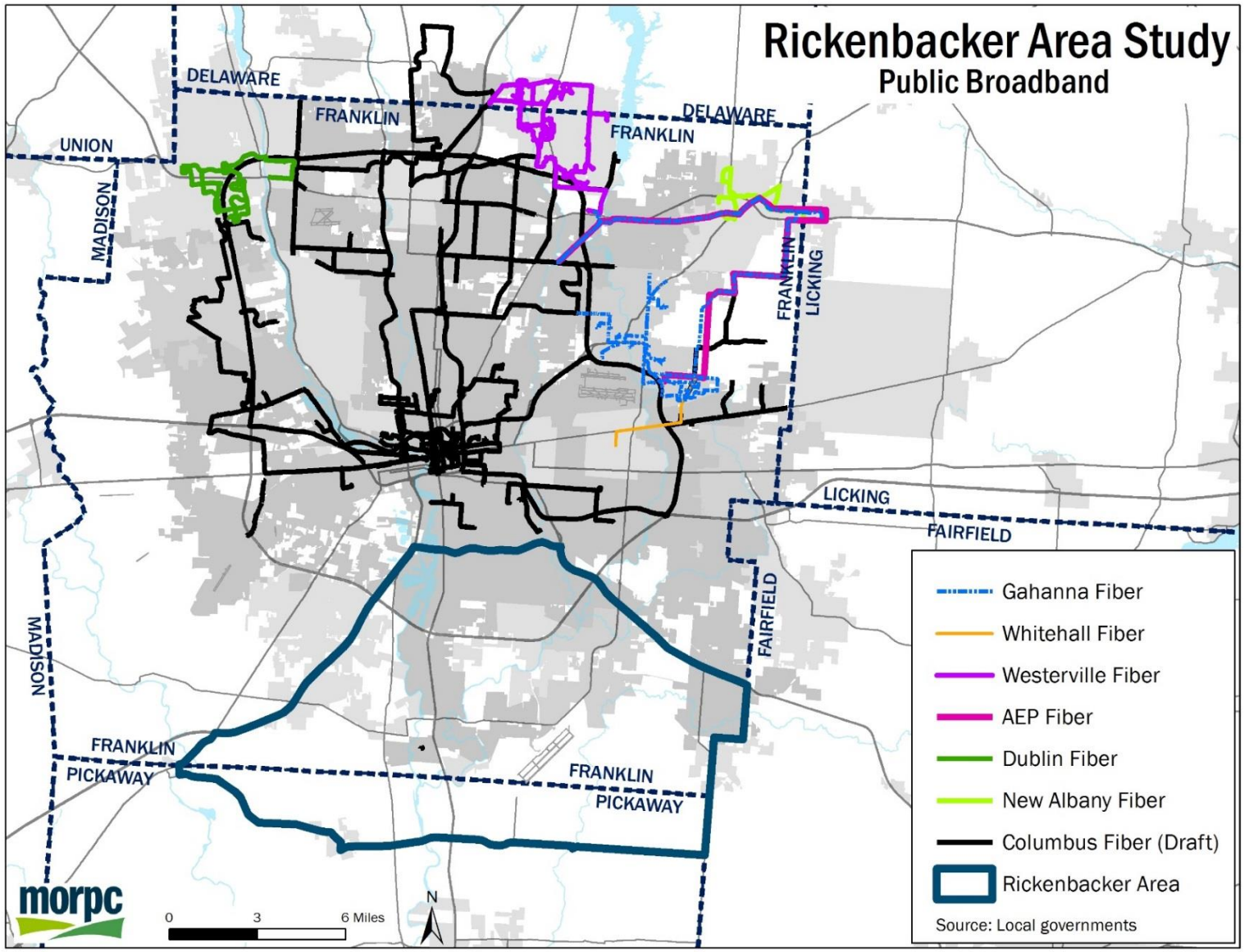

Rickenbacker Area Study
Home Locations of Rickenbacker Area Workers
DELAWARE
FRANKLIN
UNION
FRANKLIN
LICKING
LICKING
MADISON
FAIRFIELD
FRANKLIN
PICKAWAY
FAYETTE
71
270
70
670
COTA Route
Local
Crosstown
Express
Workers
10 - 100
101 - 250
251 - 500
501 - 750
751 - 2545
Rickenbacker Area
Source: CTPP 2006 - 2010, US Census 2010
N
0
3.5
7 Miles
morpc

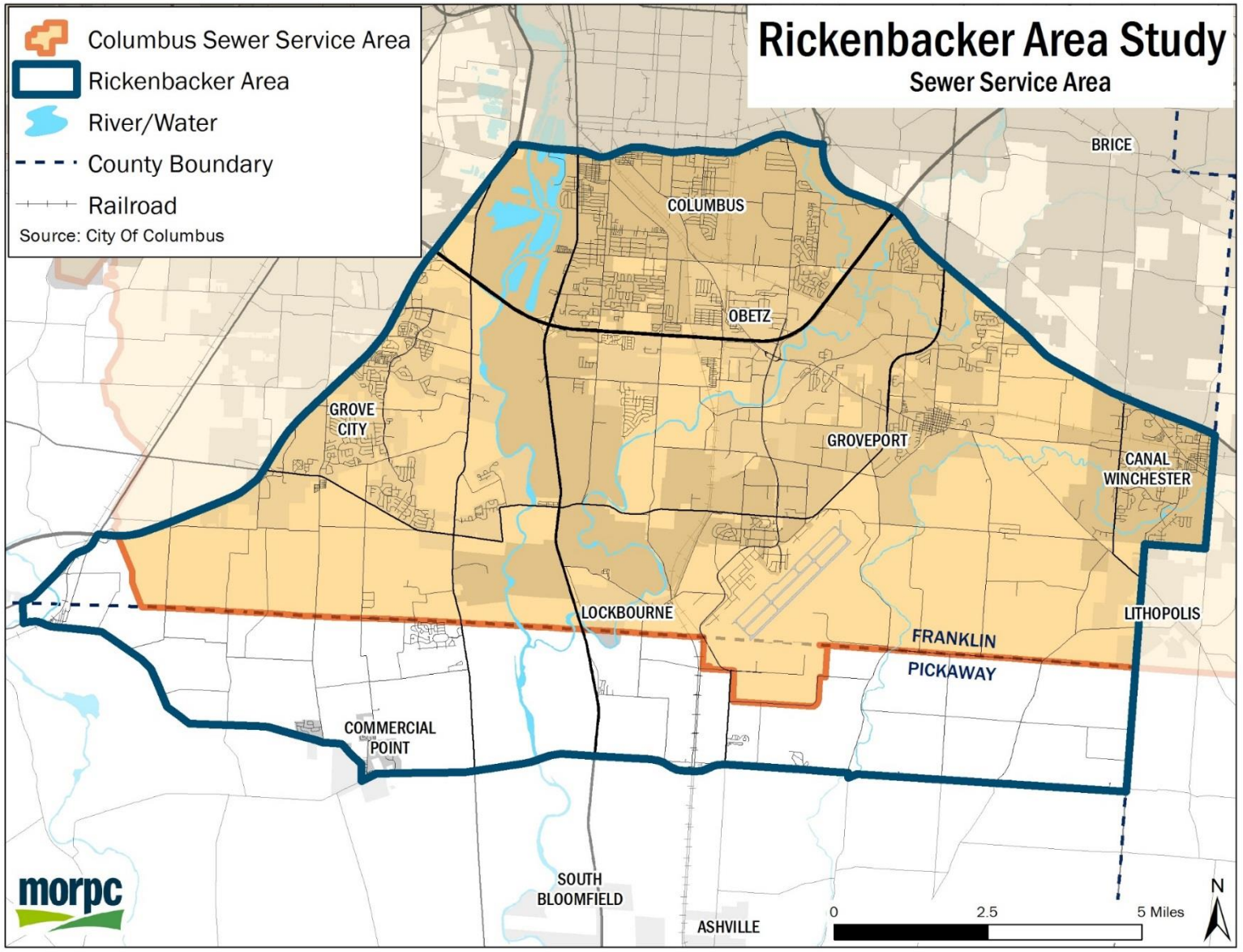
DEVELOPMENT CONTROL AREAS


Rickenbacker Area Study
100 year Flood Plain
100yr Flood Plain
Rickenbacker Area
County Boundary
River/Water
Railroad
Source: ODNR
COLUMBUS
BRICE
OBETZ
GROVE CITY
GROVEPORT
CANAL WINCHESTER
LOCKBOURNE
LITHOPOLIS
FRANKLIN
PICKAWAY
COMMERCIAL POINT
SOUTH BLOOMFIELD
ASHVILLE
0
2.5
5 Miles
N
morpc


Rickenbacker Area Study
Wetlands
Wetland
Rickenbacker Area
County Boundary
Railroad
River/Water
Source: National Wetland Inventory
URBANCREST
BRICE
PICKERINGTON
COLUMBUS
GROVE CITY
GROVEPORT
CANAL WINCHESTER
LITHOPOLIS
LOCKBOURNE
FRANKLIN
PICKAWAY
COMMERCIAL POINT
RISBURG
morpc
The information shown on this map is compiled from various sources made available to us which we believe to be reliable.
N:\ArcGIS\LOCAL\Rickenbacker2016\Rickenbacker_Wetlands.mxd
8/17/2016
0
2.5
5 Miles
N

UTILITIES


Rickenbacker Area Study
Public Broadband
DELAWARE
FRANKLIN
DELAWARE
FRANKLIN
UNION
MADISON
FRANKLIN
LICKING
LICKING
FAIRFIELD
FAIRFIELD
MADISON
FRANKLIN
PICKAWAY
FRANKLIN
PICKAWAY
Gahanna Fiber
Whitehall Fiber
Westerville Fiber
AEP Fiber
Dublin Fiber
New Albany Fiber
Columbus Fiber (Draft)
Rickenbacker Area
Source: Local governments
morpc
0
3
6 Miles
N


Columbus Sewer Service Area
Rickenbacker Area
River/Water
County Boundary
Railroad
Source: City Of Columbus
Rickenbacker Area Study
Sewer Service Area
BRICE
COLUMBUS
OBETZ
GROVE CITY
GROVEPORT
CANAL WINCHESTER
LOCKBOURNE
LITHOPOLIS
FRANKLIN
PICKAWAY
COMMERCIAL POINT
SOUTH BLOOMFIELD
ASHVILLE
morpc
0
2.5
5 Miles
N

Mid-Ohio Regional Planning Commission

Dina Lopez
Principal Planner
Transportation Systems & Funding
dlopez@morpc.org

Amelia Costanzo, AICP, LCI
Principal Planner
Planning & Environment
acostanzo@morpc.org

111 Liberty Street, Suite 100
Columbus, Ohio 43215

Phone: 614.233.4160

www.morpc.org