

**RESOLUTION OF THE BOARD OF DIRECTORS
OF THE
NORTHEAST OHIO AREAWIDE COORDINATING AGENCY**

WHEREAS, the Northeast Ohio Areawide Coordinating Agency (NOACA) is the Metropolitan Planning Organization (MPO) for the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina, and the areawide water quality management agency for the same region; and

WHEREAS, *Clean Water 2000*, the current update to the NOACA Section 208 Water Quality Management Plan, was adopted by the NOACA Board of Directors, certified by the Governor of Ohio, and approved by the United States Environmental Protection Agency; and

WHEREAS, *Clean Water 2000* provides for modifications to wastewater treatment facility planning area (FPA) boundaries, subject to review by the NOACA staff and the NOACA Water Quality Subcommittee; and

WHEREAS, the City of Lorain has requested a transfer of four parcels from the French Creek FPA to the City of Lorain FPA for the benefit of regional water quality and economic development; and

WHEREAS, the property owners within the transfer area have submitted a letter of support and City of North Ridgeville, the designated management agency for the French Creek FPA has no objections to the transfer; and

WHEREAS, the NOACA Water Quality Subcommittee reviewed the transfer request on December 18, 2013 and recommended that the Board of Directors approve the transfer.

WHEREAS, the NOACA Board of Directors tabled the transfer request on January 10, 2014 and directed the transfer request back to the Water Quality Subcommittee for further analysis.

WHEREAS, the NOACA Water Quality Subcommittee re-reviewed the transfer request on January 17, 2014 and recommended that the Board of Directors approve the transfer.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Northeast Ohio Areawide Coordinating Agency, consisting of forty-five principal officials serving general purpose local governments throughout and within the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina that:

Section 1. The *Clean Water 2000* Plan's FPA Boundary Map is updated to reflect the transfer of four parcels totaling 93.71 acres shown on the map in Attachment A from the French Creek FPA to the City of Lorain FPA.

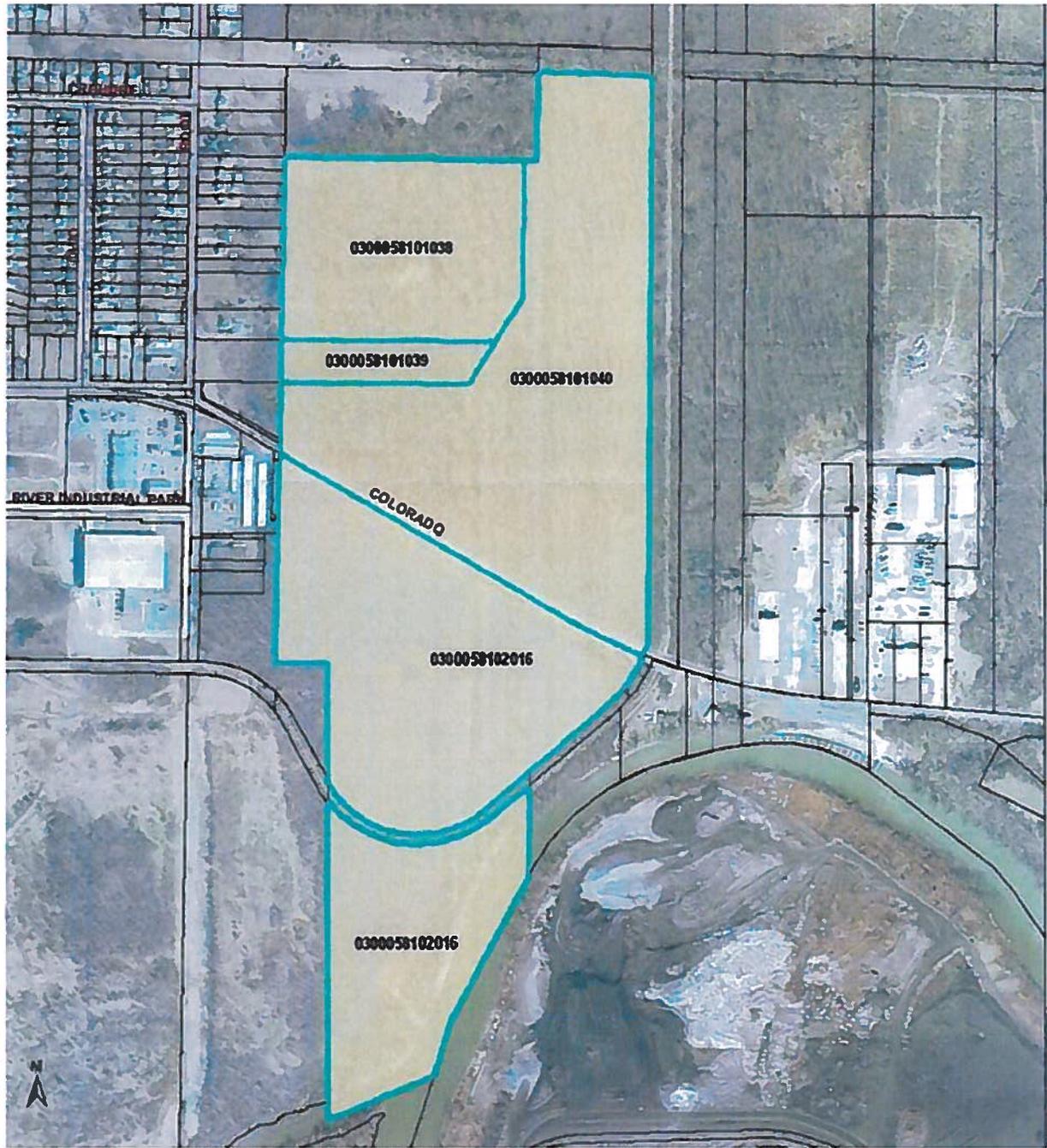
Section 2. The Executive Director is authorized to transmit certified copies of this resolution to appropriate federal, state, and local agencies.

Certified to be a true copy of a Resolution of the Board of Directors of the Northeast Ohio Areawide Coordinating Agency adopted this 11th day of April 2014.

Secretary:  _____

Date Signed: 11 APR 14

Attachment A





NORTHEAST OHIO AREAWIDE COORDINATING AGENCY

MEMORANDUM

TO: NOACA Board of Directors

FROM: Grace Gallucci, Executive Director

DATE: January 16, 2015

RE: **Resolution No. 2015-012: FPA TRANSFER REQUEST:
MEDINA COUNTY FPA TO THE WADSWORTH FPA**

ACTION REQUESTED

The Board of Directors is asked to adopt **Resolution No. 2015-012**, which approves the proposed FPA modification between the Wadsworth FPA and the Medina County FPA.

BACKGROUND/JUSTIFICATION FOR CURRENT ACTION

As an areawide water quality management agency, NOACA is contracted by the Ohio EPA to maintain current and accurate wastewater FPA boundaries and prescriptions for wastewater treatment (prescriptions) for its five-county region. The City of Wadsworth has requested a transfer of all or part of 315 parcels totaling 885 acres from the Medina County FPA to the Wadsworth FPA. The parcels are entirely within the City of Wadsworth. Attachment 1 shows the location of the request within the FPAs in Medina County. Attachment 2 shows the locations of proposed transfer areas. Attachment 3 shows the proposed prescriptions for the transfer areas.

The Medina County Sanitary Engineering Department, the current designated management agency (DMA) of the transfer areas, has provided a letter of support for the FPA amendment request (attached). Most of the transfer areas were annexed by the City of Wadsworth over the last several years. The City of Wadsworth and Medina County have a service agreement in place that delegates the "sewer responsibility" for the transfer areas to the City of Wadsworth. The proposed transfer areas are identified in the City's of Wadsworth's 2011 Master Plan Update as potential development areas. As development has occurred in these areas, sanitary sewers flowing to the Wadsworth wastewater treatment plant (WWTP) have already been extended into some of the proposed transfer areas.

However, the FPA boundary was not amended after the annexations to include these areas in the Wadsworth FPA. Under the Clean Water Act, the Ohio EPA cannot issue Permits-to-Install (PTIs) that are not consistent with NOACA's Clean Water 2000 Plan (Plan). Since the transfer areas are currently not within the Wadsworth FPA, the Ohio EPA cannot issue PTIs for future sewer extensions that would flow to

Wadsworth's WWTP. Also, the existing sewers in these transfer areas are also currently inconsistent with NOACA's Plan.

The FPA boundary modification would allow for the wastewater from the transfer area to be treated at the Wadsworth WWTP. The proposed FPA amendment has been determined to be consistent with the Plan's Chapter four policies and criteria for modifying FPA boundaries and wastewater treatment expansion. The prescriptions for the transfer areas will be designated as either "area currently sewered" or "sewers expected within the next 20 years", and the proposed FPA boundary is aligned along parcel-lines.

The Water Quality Subcommittee and Planning and Programming Committee have recommended this action.

FINANCIAL IMPACT

NOACA's approval of the boundary change will not result in any financial impact to NOACA.

CONCLUSION/NEXT STEPS

Following Board adoption, staff will submit the new boundaries to Ohio EPA for certification by the Governor.

GG/ea/2812b

**RESOLUTION 2015-012
(FPA TRANSFER REQUEST:
MEDINA COUNTY FPA TO
THE WADSWORTH FPA)**

**RESOLUTION OF THE BOARD OF DIRECTORS
OF THE
NORTHEAST OHIO AREAWIDE COORDINATING AGENCY**

WHEREAS, the Northeast Ohio Areawide Coordinating Agency (NOACA) is the Metropolitan Planning Organization (MPO) for the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina, and the areawide water quality management agency for the same region; and

WHEREAS, *Clean Water 2000*, the current update to the NOACA Section 208 Water Quality Management Plan, was adopted by the NOACA Board of Directors, certified by the Governor of Ohio, and approved by the United States Environmental Protection Agency; and

WHEREAS, *Clean Water 2000* provides for modifications to wastewater treatment facility planning area (FPA) boundaries, subject to review by the NOACA staff, the NOACA Water Quality Subcommittee, and the NOACA Planning and Programming Committee; and

WHEREAS, the City of Wadsworth has requested a transfer of all or part of 315 parcels totaling 885 acres from the Medina County FPA to the Wadsworth FPA for the benefit of regional water quality and economic development; and

WHEREAS, the Medina County Sanitary Engineering Department, the current designated management agency (DMA) of the transfer areas, has provided a letter of support for the FPA amendment request; and

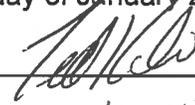
WHEREAS, the NOACA Water Quality Subcommittee, Planning and Programming Committee and Executive Committee reviewed the transfer request and recommended that the Board of Directors approve the FPA boundary changes.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Northeast Ohio Areawide Coordinating Agency, consisting of forty-five principal officials serving general purpose local governments throughout and within the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina that:

Section 1. The Executive Director is authorized to submit the new boundaries to Ohio EPA for certification by the Governor.

Section 2. The Executive Director is authorized to transmit certified copies of this resolution to appropriate federal, state, and local agencies.

Certified to be a true copy of a Resolution of the Board of Directors of the Northeast Ohio Areawide Coordinating Agency adopted this 23rd day of January 2015.

Secretary:  _____

Date Signed: 1-23-15

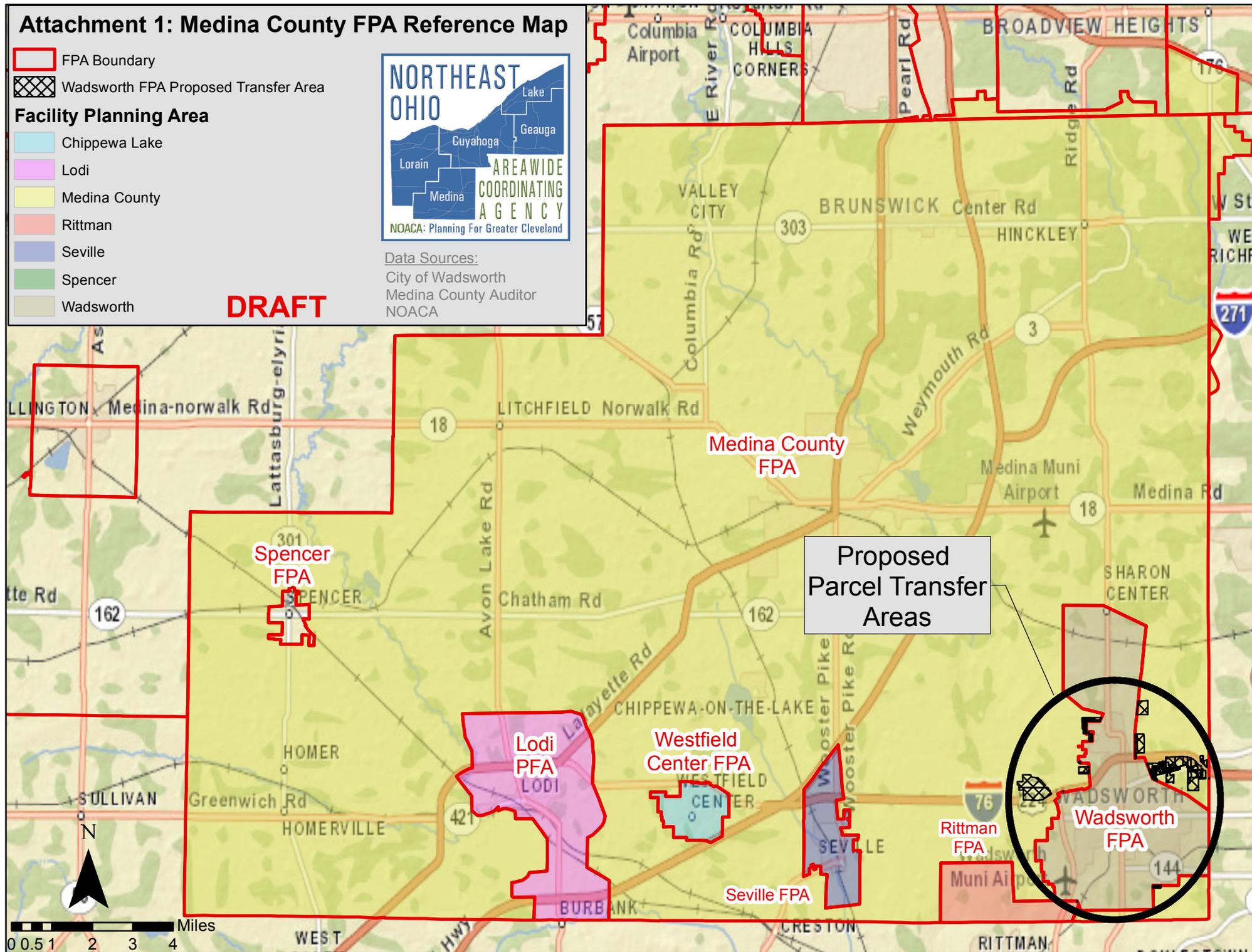
Attachment 1: Medina County FPA Reference Map

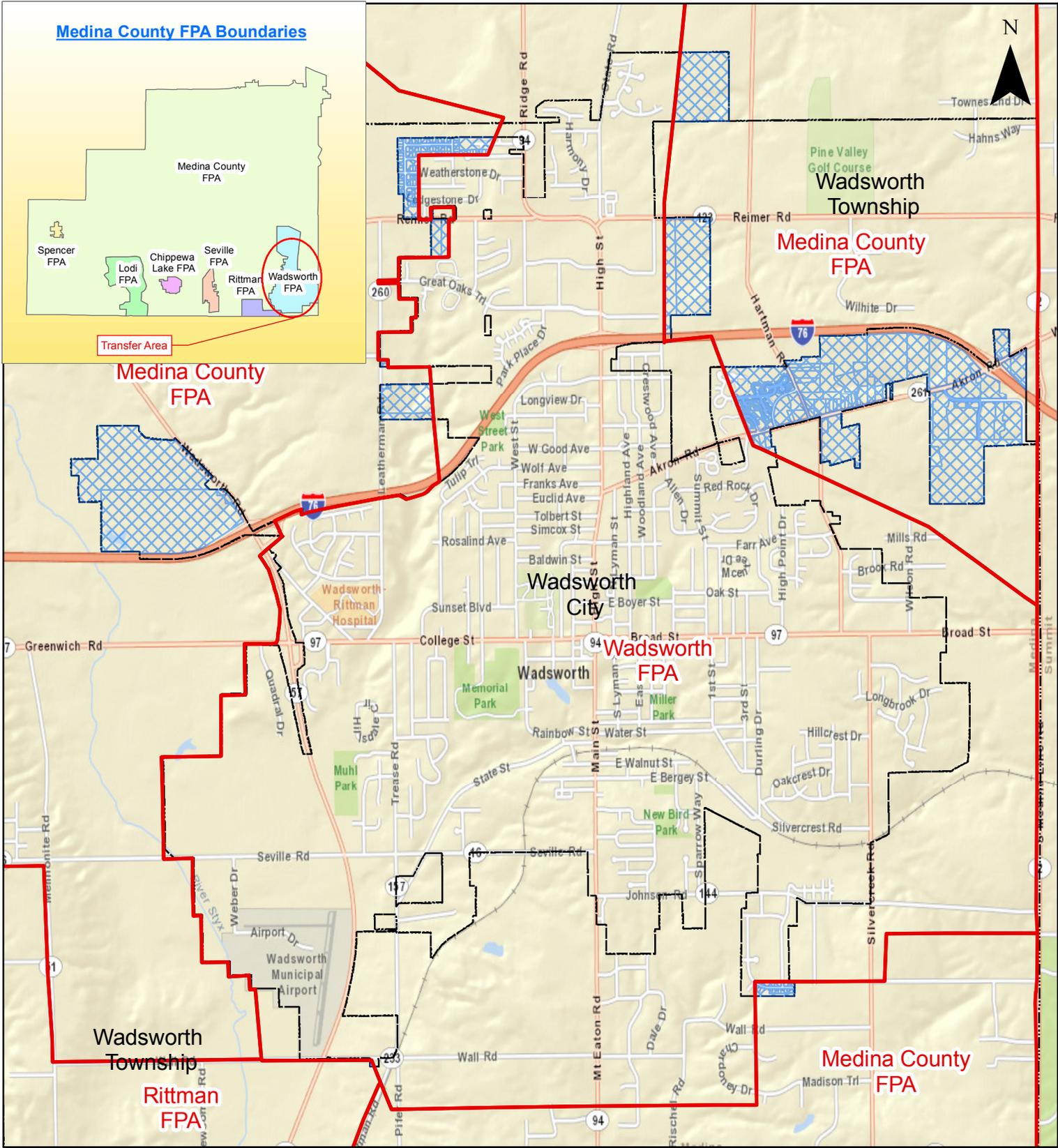
-  FPA Boundary
 -  Wadsworth FPA Proposed Transfer Area
- Facility Planning Area**
-  Chippewa Lake
 -  Lodi
 -  Medina County
 -  Rittman
 -  Seville
 -  Spencer
 -  Wadsworth



Data Sources:
 City of Wadsworth
 Medina County Auditor
 NOACA

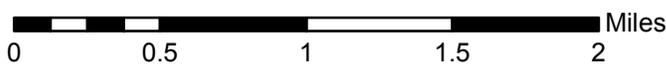
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Attachment 2: Wadsworth FPA Proposed Transfer Area

-  FPA Boundary
-  Proposed Transfer Areas
-  Jurisdictions (2012)



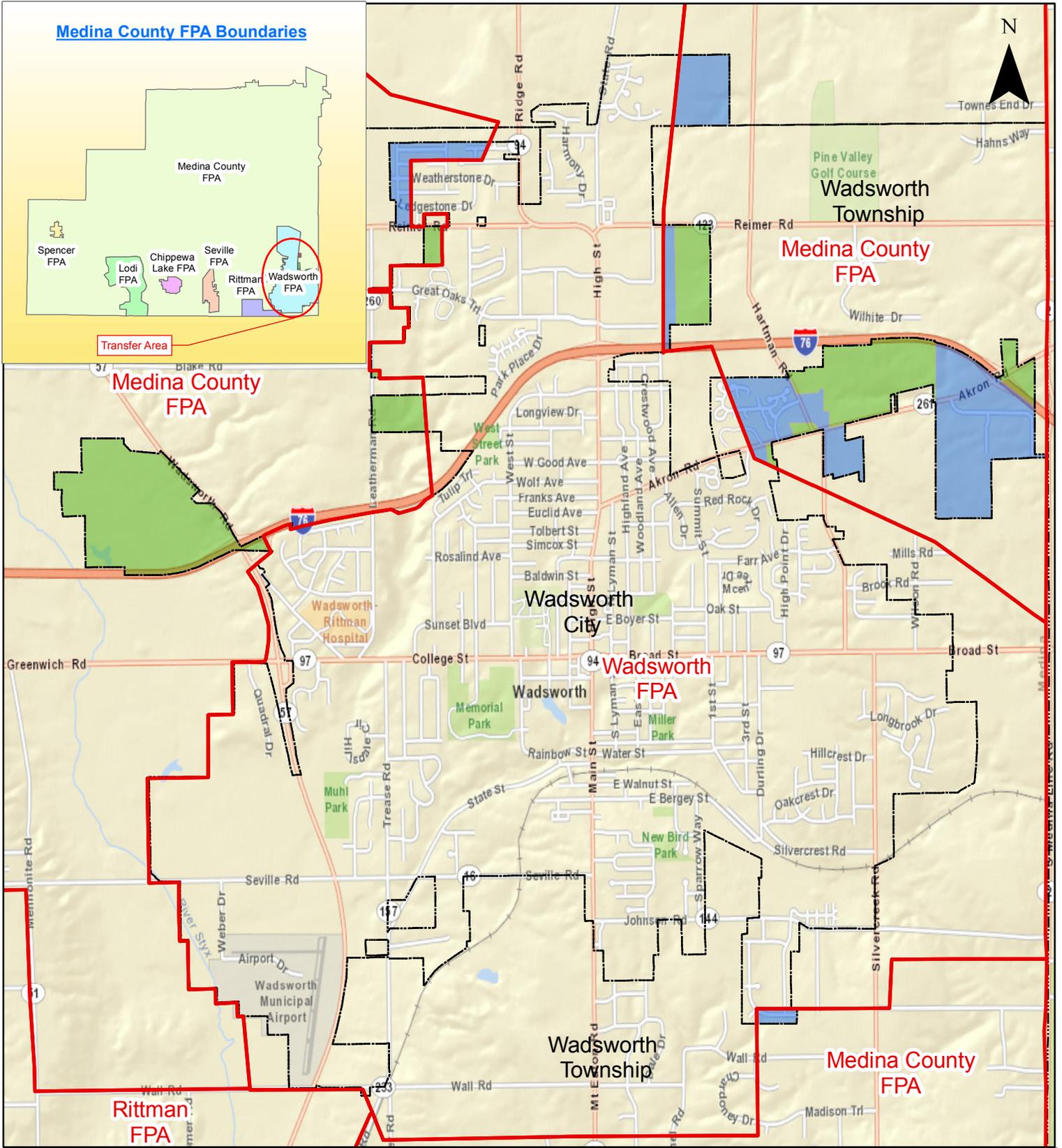
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9/25/2014

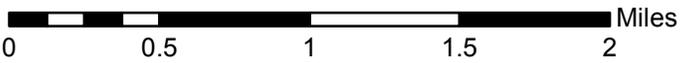
Data Sources:
 City of Wadsworth
 Medina County Sanitary Engineer
 Medina County Auditor
 NOACA

NOACA makes no representations or warranties with respect to the accuracy and/or completeness of the map.



Attachment 3: Wadsworth FPA Proposed Prescriptions for Wastewater Treatment

- Current FPA Boundary
- Jurisdictions (2012)
- Proposed Prescriptions**
- area currently sewered
- sewers expected within 20 years



Data Sources:
 City of Wadsworth
 Medina County Sanitary Engineer
 Medina County Auditor
 NOACA

NOACA makes no representations or warranties with respect to the accuracy and/or completeness of the map.



MEDINA COUNTY SANITARY ENGINEERING DEPARTMENT

791 W. Smith Road P.O. Box 542 Medina, Ohio 44258
Phone: 330-225-3113, 330-723-9585, 330-225-7100
Fax: 330-723-9661

September 24, 2014

Mr. Eric Akin, Senior Environmental Quality Planner
Northeast Ohio Areawide Coordinating Agency
1299 Superior Avenue
Cleveland, Ohio 44114

Regarding: City of Wadsworth's Request to Amend their Facility Planning Area

Dear Mr. Akin:

As you are aware, the City of Wadsworth and Medina County Sanitary Engineers office personnel are working together to remedy each jurisdiction's Facility Planning Area (FPA) recognized by the Northeast Ohio 208 Water Quality Management Plan. The City of Wadsworth is submitting the enclosed amendment request to transfer all parcels within the current Wadsworth Corporation Limit from the current Medina County FPA to the Wadsworth FPA. The Medina County Sanitary Engineer supports the City of Wadsworth's amendment request.

The proposed 208 map amendment will encompass areas where sanitary sewers were approved/extended in recent years beyond the recognized Wadsworth FPA as fringe areas developed and the City's corporation limit changed through property annexation. This modification will also allow for the Retreat at Stonecrest Phase I development (originally proposed as the Wadsworth Farms development in year 2008) to obtain Ohio EPA approval for sanitary sewer construction.

Please call me with any questions at (330) 723-9589, or email to alyon@medinaco.org. Thank you.

Sincerely,

Amy S. Lyon-Galvin, P.E.
Sanitary Engineer

Enclosure

cc: Medina County Commissioners
Tom Tucker, P.E., P.S., Wadsworth City Engineer
Project No. 900/00-52.1



Facility Planning Area (FPA) Transfer Request Form

Applicant:

City of Wadsworth

Location of Transfer Area (Include Map):

The transfer areas are in various locations in the City of Wadsworth (see attachments).

Transferring From:

Medina County FPA

Transferring To:

Wadsworth FPA

Total Acres In Transfer Area:

885 acres

Total Parcels In Transfer Area:

All or part of 315 parcels

List of Affected Parties:

City of Wadsworth and Medina County

208 Plan Consistency Review

Facility Planning Area Review - Applicant Needs to Solicit Support from Affected Parties

- Applicant is the Designated Management Agency for all of the affected area.
- ✓ Applicant is not the Designated Management Agency for all or part of the affected area
 - ✓ Applicant **has** secured the approval of the entity or entities that are.
 - Applicant **has not** secured the approval of the entity or entities that are.

Service Extension/Community Plan Review – Transfer Should be Consistent with the Prescriptions for Wastewater Treatment¹

- ❑ Applicant **does not** propose the extension of any sewer service.
 - ❑ The proposed project is limited to sewer system rehabilitation work.
 - ❑ The proposed project is limited to a plant expansion or modification to better handle wet weather flow volumes
- ✓ Applicant **does** propose the extension of sewer service to an area lying entirely within the established facility planning area of the project sponsor.
 - ✓ The proposed extension **is** consistent with the current Prescriptions for Wastewater Treatment for the affected area.
 - ❑ The proposed extension **is not** consistent with the current Prescriptions for Wastewater Treatment for the affected area.
 - ✓ The applicant proposes **new** Prescriptions for Wastewater Treatment for the affected area.

Plant Expansion Review (if applicable)

- ❑ The application involves a plant capacity expansion that **is** consistent with extant population projections included in the Clean Water 2000 Plan as most recently updated.
- ❑ The application involves a plant capacity expansion that **is not** consistent with extant population projections included in the Clean Water 2000 Plan as most recently updated.
 - ❑ The applicant **has** provided information that **has** sufficiently resolved any population project discrepancy.
 - ❑ The applicant **has not** provided information that sufficiently resolved the population projection discrepancy.

Staff Comments:

The proposed FPA transfer area is entirely within the City of Wadsworth. The transfer would move all or part of 315 parcels covering 885 acres from the Medina County FPA to the Wadsworth FPA. These are areas that have been annexed to the City of Wadsworth over the last several years, but are outside of the current Wadsworth FPA boundary. The transfer would bring Wadsworth's entire jurisdictional boundary, as of September 2014, within the Wadsworth FPA. These areas are also identified as development areas in the City's 2011 Master Plan Update. The FPA amendment would allow the Ohio EPA to issue Permits-to-Install (PTIs) for the extension of Wadsworth's sanitary sewers into the transfer areas. Lastly, the proposed boundary modification is drawn along parcel lines.

Staff Disposition:

The staff recommends approval of the proposed amendment to the FPA boundary line between the Wadsworth and Medina County FPAs. The applicant, the City of Wadsworth, has secured a letter of support from the current designated management agency, Medina County. The transfer area is also consistent with the "sewer responsibility" agreement between the City of Wadsworth and Medina County. Portions

¹ Prescriptions for Wastewater Treatment are referred to as Community Plans for Wastewater Treatment in the *Clean Water 2000* plan.

of the transfer areas are already served by sanitary sewer flowing to the Wadsworth wastewater treatment plant.

The Prescriptions for Wastewater Treatment for the entire transfer area will be designated as either “area currently sewered” or “sewers expected within 20 years.” The majority of the proposed transfer area already has one of these two prescriptions. The portions of the transfer area currently without these designations will be changed to “sewers within 20 years.”

Water Quality Subcommittee Disposition:

On October 17, 2014, recommended approval to NOACA’s Planning and Programming Committee

Planning and Programming Committee Disposition:

Action item for November 14, 2014

Executive Committee Disposition:

Board of Directors Disposition:



NORTHEAST OHIO AREAWIDE COORDINATING AGENCY

MEMORANDUM

TO: NOACA Board of Directors

FROM: Grace Gallucci, Executive Director

DATE: March 6, 2015

RE: **Resolution No. 2015-027: Facility Planning Area (FPA) Transfer Request: Lorain County/Northeast Ohio Regional Sewer District Southwest FPA; Declaration of Prescriptions for Wastewater Treatment for Columbia Township, Lorain County**

ACTION REQUESTED

The Board of Directors is asked to adopt **Resolution No. 2015-027**, which approves the proposed FPA modification between the Lorain County FPA and the Northeast Ohio Regional Sewer District (NEORS) FPA, the declaration of prescriptions for wastewater treatment in Columbia Township.

PREVIOUS ACTION

The Water Quality Subcommittee, Planning and Programming Committee and Executive Committee have recommended approval of this action.

BACKGROUND/JUSTIFICATION FOR CURRENT ACTION

As an areawide water quality management agency, NOACA is contracted by the Ohio EPA to maintain current and accurate wastewater FPA boundaries and prescriptions for its five-county region. The Lorain County Sanitary Engineer has requested a transfer of 29 parcels totaling 97.19 acres from the Lorain County FPA to the NEORS Southwest FPA. Lorain County is the current designated management agency (DMA) for the parcels which are entirely within Columbia Township. Attachment 1 shows the location of the transfer request in Columbia Township.

The transfer of the parcels along Redfern Road (State Route 252) and East River Road is requested because Lorain County will be installing sanitary sewers along these roadways as part of a development agreement. The proposed sewer lines will gravity flow to a soon-to-be built lift station that will pump the wastewater through a force main to a nearby sewer line to be treated at the NEORS's Southerly Wastewater Treatment Plant (WWTP). The current boundary between the Lorain County and NEORS Southwest FPAs runs down the center of Redfern Road and East River Road. Because of the FPA boundary location, the parcels located in the Lorain County FPA directly north of Redfern Drive and west of East River Road cannot connect to sanitary sewers flowing to the Southerly WWTP because the parcels are not in the NEORS Southwest FPA. The proposed FPA amendment would transfer 24 parcels to the Southwest FPA enabling the parcel owners to connect to the planned sanitary sewer line. The NEORS and Columbia Township Trustees support the parcel transfer request (see attachments).

In addition, five parcels south of Sprague Road near the intersection of Columbia West River Road are included in the parcel transfer request. These parcels are currently within the Lorain County FPA, but are served by the NEORSD in accordance with their 2013 Lorain County Service Agreement. Therefore, the connection of these parcels to sewers flowing to the NEORSD's Southerly WWTP is currently not consistent with NOACA's Clean Water 2000 Plan. This inconsistency to the Plan was discovered during the review of the Lorain County transfer request along Redfern Drive and East River Road. NOACA discussed the issue with each DMA and received approval from Lorain County and the NEORSD to add these five parcels along Sprague Road to Lorain County FPA transfer request.

The Lorain County Sanitary Engineer is also requesting a change to the Columbia Township prescriptions. Prescriptions are the wastewater management option(s) agreed upon by local communities and the DMA. In the majority of Columbia Township, the wastewater management options have not been declared in NOACA's Plan resulting in a prescription of "sewer plans undeclared" (Attachment 2). Appendix 4-2, Criterion 4 of NOACA's Plan deems the installation, or extension of sanitary sewers in areas where sewer plans are undeclared to be inconsistent with the Plan. Consistency with NOACA's Plan is required by the Federal Clean Water Act in order for the Ohio EPA to issue Permits-to-Install sanitary sewers.

The Lorain County Sanitary Engineer, with support from the Columbia Township Trustees, is requesting that the portions of Columbia Township with the current prescription of "sewer plans undeclared" (Attachment 2) be changed to the prescription of "sewers expected within 20 years" (Attachment 3). The proposed prescription change would make sanitary sewer installations and extensions in Columbia Township consistent with NOACA's Plan. Lorain County and Columbia Township have requested the prescription change because commercial and residential development is expected to continue in the Township requiring the installation and extension of sanitary sewers to adequately convey and treat the wastewater from these future development areas.

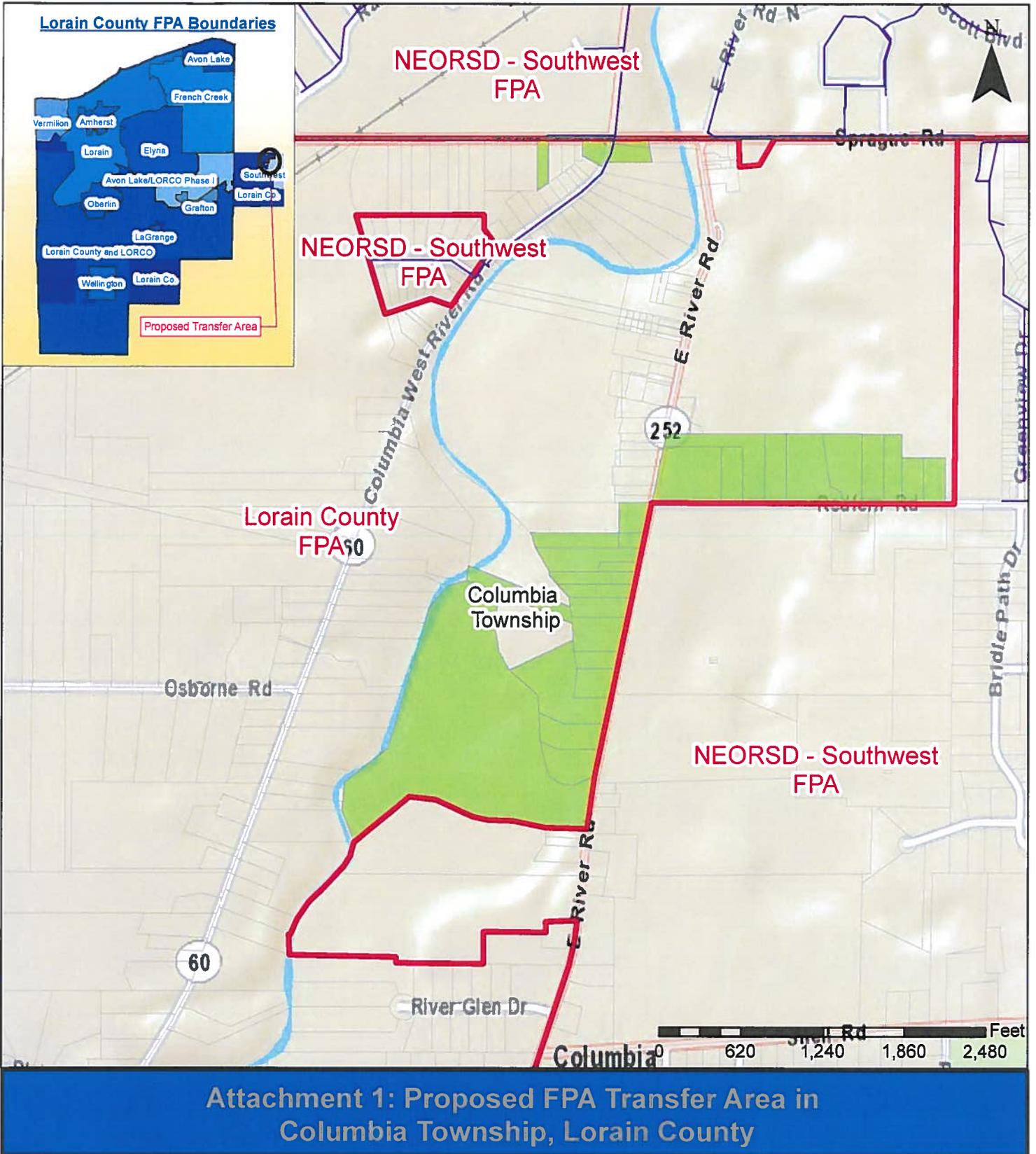
FINANCIAL IMPACT

NOACA's approval of the boundary change will not result in any financial impact to NOACA.

CONCLUSION/NEXT STEPS

With Board approval, the FPA and prescription updates will be submitted to the Ohio Environmental Protection Agency.

GG/ks



Attachment 1: Proposed FPA Transfer Area in Columbia Township, Lorain County

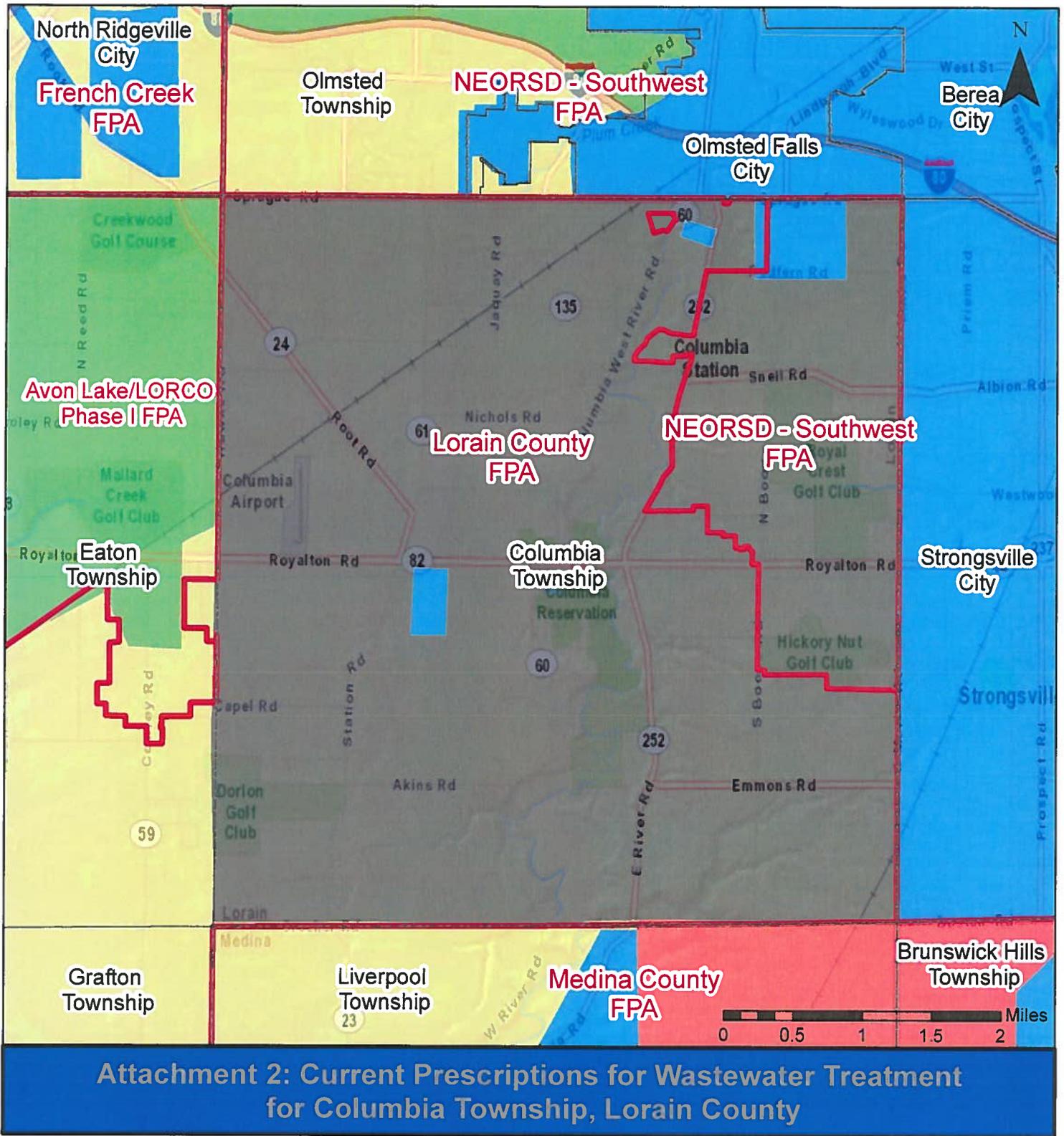
- Current FPA Boundary (2015)
- Jurisdiction Boundary
- Parcel Boundary
- Parcels to be Transferred to the Southwest FPA
- Sewer Line



DRAFT
1/28/2015

Data Sources:
NEORSD
Lorain County Sanitary Engineer
Lorain County Auditor
NOACA

NOACA makes no representations or warranties with respect to the accuracy and/or completeness of the map.



Attachment 2: Current Prescriptions for Wastewater Treatment for Columbia Township, Lorain County

Current Prescriptions for Wastewater Treatment (2006)

- Currently Sewered
- Sewers Expected Within 20 Years
- Limited Sewers Likely Within 20 Years
- Local Wastewater Planning Options
- Area Served by On-Site Systems
- Sewer Plans Undeclared

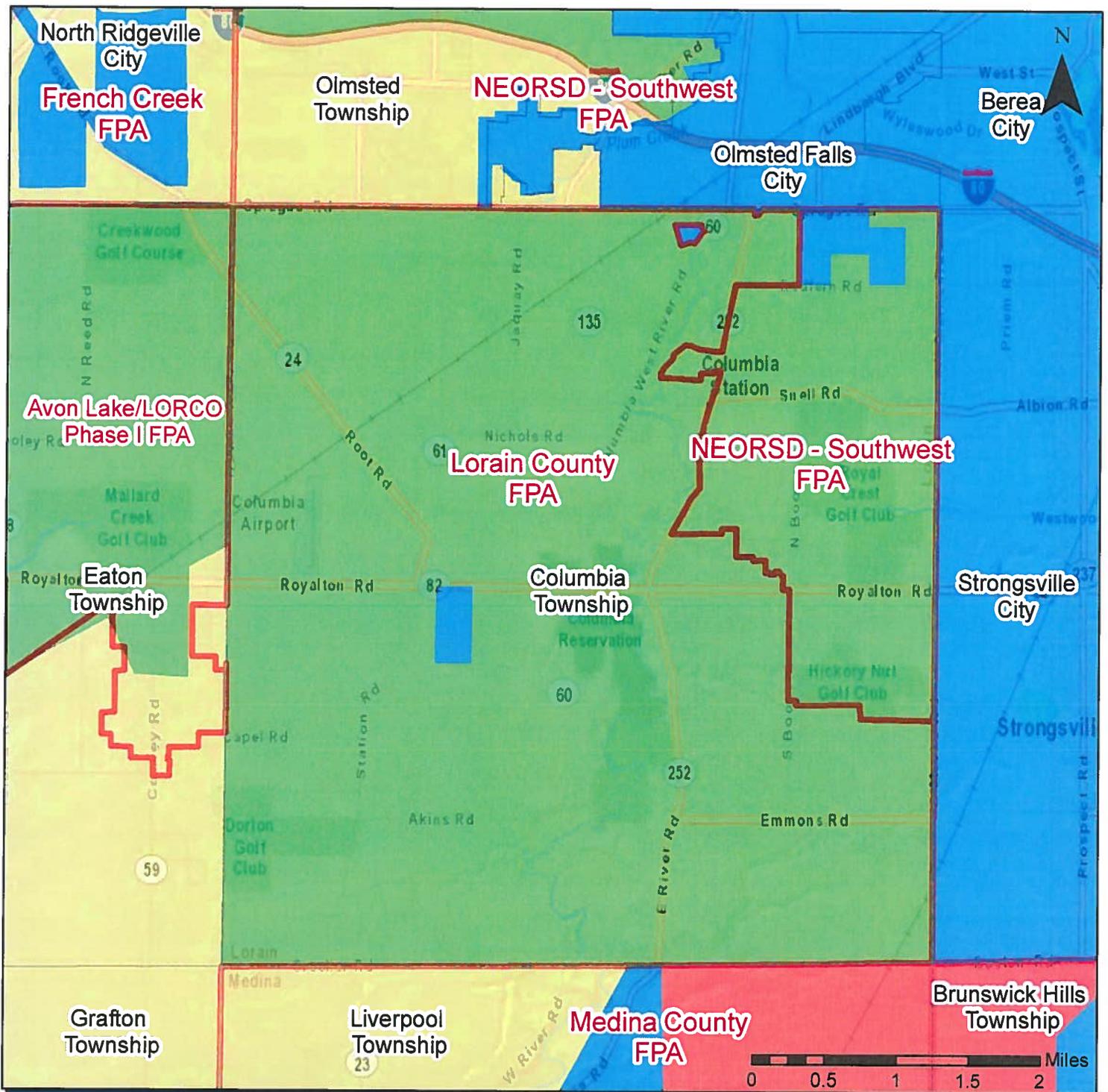


- Current FPA Boundary (2015)
- Jurisdiction Boundary

Data Sources:
 NEORSD
 Lorain County Sanitary Engineer
 Lorain County Auditor
 NOACA

DRAFT
 1/28/2015

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Attachment 3: Proposed Prescriptions for Wastewater Treatment in Columbia Township, Lorain County

Proposed Columbia Township Prescriptions for Wastewater Treatment (2015)

- Currently Sewered
- Sewers Expected Within 20 Years
- Limited Sewers Likely Within 20 Years
- Local Wastewater Planning Options
- Area Served by On-Site Systems
- Sewer Plans Undeclared



- Current FPA Boundary (2015)
- Jurisdiction Boundary

Data Sources:
 NEORSD
 Lorain County Sanitary Engineer
 Lorain County Auditor
 NOACA

DRAFT
 1/28/2015

NOACA makes no representations or warranties with respect to the accuracy and/or completeness of the map.



Facility Planning Area (FPA) Transfer Request Form

Applicant:

Lorain County

Location of Transfer Area (Include Map):

The transfer areas are along Redfern Drive, East River Road, and Sprague Road in Columbia Township, Lorain County (Attachment 1).

Transferring From:

Lorain County FPA

Transferring To:

Northeast Ohio Regional Sewer District (NEORS) Southwest FPA

Total Acres In Transfer Area:

97.19 Acres

Total Parcels In Transfer Area:

29 Parcels

List of Affected Parties:

Lorain County, NEORS, and Columbia Township

208 Plan Consistency Review

Facility Planning Area Review - Applicant Needs to Solicit Support from Affected Parties

- Applicant is the Designated Management Agency for all of the affected area.

- Applicant is not the Designated Management Agency for all or part of the affected area
 - Applicant **has** secured the approval of the entity or entities that are.
 - Applicant **has not** secured the approval of the entity or entities that are.

Service Extension/Community Plan Review – Transfer Should be Consistent with the Prescriptions for Wastewater Treatment¹

- Applicant **does not** propose the extension of any sewer service.
 - The proposed project is limited to sewer system rehabilitation work.
 - The proposed project is limited to a plant expansion or modification to better handle wet weather flow volumes

- ✓ Applicant **does** propose the extension of sewer service to an area lying entirely within the established facility planning area of the project sponsor.
 - The proposed extension **is** consistent with the current Prescriptions for Wastewater Treatment for the affected area.
 - The proposed extension **is not** consistent with the current Prescriptions for Wastewater Treatment for the affected area.
 - ✓ The applicant proposes **new** Prescriptions for Wastewater Treatment for the affected area.

Plant Expansion Review (if applicable)

- The application involves a plant capacity expansion that **is** consistent with extant population projections included in the Clean Water 2000 Plan as most recently updated.

- The application involves a plant capacity expansion that **is not** consistent with extant population projections included in the Clean Water 2000 Plan as most recently updated.
 - The applicant **has** provided information that **has** sufficiently resolved any population project discrepancy.
 - The applicant **has not** provided information that sufficiently resolved the population projection discrepancy.

Staff Comments:

The Lorain County Board of Commissioners will be installing sanitary sewers along Redfern Drive and East River Road (State Route 252) in Columbia Township. The sewers will gravity flow to a soon-to-be-built lift station which will pump the wastewater through a force main to a nearby sewer line for treatment at the Northeast Ohio Regional Sewer District's (NEORSD's) Southerly Wastewater Treatment Plant (WWTP). The current boundary between the Lorain County and the NEORSD Southwest Facility Planning Areas (FPAs) runs down the center of Redfern and East River Roads. The parcels on the north side of Redfern Road and west side of East River Road can not connect to the proposed sewer line because the parcels reside in the Lorain County FPA. The transfer requested would move these parcels with frontage to the County's future sewer line into the NEORSD Southwest FPA enabling parcels to connect to the sanitary sewers (Attachment 1). The NEORSD and the Columbia Township Trustees support the FPA boundary change request (see attached letters).

During the review of the Lorain County FPA transfer request, NOACA staff identified inconsistencies between the NEORSD Southwest FPA and the NEORSD's 2013 Lorain County Service Agreement. Specifically, five parcels south of Sprague Road near the intersection of Columbia West River Road are currently within the Lorain County FPA,

¹ Prescriptions for Wastewater Treatment are referred to as Community Plans for Wastewater Treatment in the *Clean Water 2000* plan.

but are served by the NEORSD in accordance with their service agreement. Therefore, the connection of these parcels to sewer lines flowing to the NEORSD's Southerly WWTP is currently not consistent with NOACA's Clean Water 2000 Plan (Plan). The transfer of these five parcels is needed so the NEORSD service agreement area along Sprague Road is consistent with NOACA's Plan.

The lack of prescriptions for wastewater treatment (prescriptions) for the majority of Columbia Township is the second issued addressed in this FPA amendment request. The Lorain County Sanitary Engineer, with support from the Columbia Township Trustees, is requesting that the areas currently shown as "sewer plans undeclared" (Attachment 2) to be changed to the prescription of "sewers expected within 20 years" (Attachment 3). Appendix 4-2, Criterion 4 of NOACA's Clean Water 2000 Plan (Plan) deems the installation or extension of sanitary sewers in areas where sewer plans are undeclared to be inconsistent with the Plan. Consistency with the Plan is required by the Federal Clean Water Action in order for the Ohio EPA to issue Permits-to-Install sanitary sewers. The proposed prescriptions for Columbia Township would make the current and future sanitary sewer installations and extensions in Columbia Township consistent with NOACA's Plan.

Staff Disposition:

The staff recommends approval of the proposed amendment to the FPA boundary line between the Lorain County and the NEORSD Southwest FPAs. Lorain County is the current designated management agency (DMA) for the transfer areas and has the support of proposed DMA, NEORSD, and Columbia Township. The NEORSD, at the request of Lorain County Commissioners, has modified their Lorain County Service Agreement to include all the parcels in the proposed transfer area.

The staff also recommends approval of the changes to the Prescriptions for Wastewater Treatment (prescriptions). Policy 4-3 of the Clean Water 2000 Plan states the development of wastewater management options should be completed by the DMA in consultation with affected local jurisdictions. Lorain County has worked with and garnered support from the Columbia Township Trustees for the proposed prescription update. The prescriptions change will allow for the installation and extension of sanitary sewers in the township. Columbia Township anticipates the need for the installation and extension of sanitary sewers due to the continued growth of both commercial and residential development in the Township.

Water Quality Subcommittee Disposition:

At the January 30 meeting, the Water Quality Subcommittee reviewed and recommended approval of the proposed FPA modifications.

Planning and Programming Committee Disposition:

Action Item for February 13, 2015

Executive Committee Disposition:

Board of Directors Disposition:

RESOLUTION 2015-027
(FPA TRANSFER REQUEST:
LORAIN COUNTY FPA TO
THE NEORS D FPA)

RESOLUTION OF THE BOARD OF DIRECTORS
OF THE
NORTHEAST OHIO AREAWIDE COORDINATING AGENCY

WHEREAS, the Northeast Ohio Areawide Coordinating Agency (NOACA) is the Metropolitan Planning Organization (MPO) for the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina, and the areawide water quality management agency for the same region; and

WHEREAS, *Clean Water 2000*, the current update to the NOACA Section 208 Water Quality Management Plan, was adopted by the NOACA Board of Directors, certified by the Governor of Ohio, and approved by the United States Environmental Protection Agency; and

WHEREAS, *Clean Water 2000* provides for modifications to wastewater treatment facility planning area (FPA) boundaries, subject to review by the NOACA staff, the NOACA Water Quality Subcommittee, and the NOACA Planning and Programming Committee; and

WHEREAS, Lorain County has requested a transfer of 29 parcels totaling 97.19 acres from the Lorain County FPA to the NEORS D FPA for the benefit of regional water quality and economic development; and

WHEREAS, The Lorain County Sanitary Engineer, with support from the Columbia Township Trustees, is requesting that the portions of Columbia Township with the current prescription of "sewer plans undeclared" be changed to the prescription of "sewers expected within 20 years"

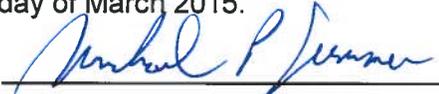
WHEREAS, the NOACA Water Quality Subcommittee, Planning and Programming Committee and Executive Committee reviewed the transfer request and recommended that the Board of Directors approve the FPA boundary changes and declaration of prescriptions.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Northeast Ohio Areawide Coordinating Agency, consisting of forty-five principal officials serving general purpose local governments throughout and within the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina that:

Section 1. The Executive Director is authorized to submit the new boundaries to Ohio EPA for certification by the Governor.

Section 2. The Executive Director is authorized to transmit certified copies of this resolution to appropriate federal, state, and local agencies.

Certified to be a true copy of a Resolution of the Board of Directors of the Northeast Ohio Areawide Coordinating Agency adopted this 13th day of March 2015.

Secretary: 

Date Signed: 3-13-15



NORTHEAST OHIO AREAWIDE COORDINATING AGENCY

MEMORANDUM

TO: NOACA Board of Directors

FROM: Grace Gallucci, Executive Director

DATE: March 6, 2015

RE: **Resolution No. 2015-028: Facility Planning Area Boundary Transfer Request: Update of FPA Boundaries and Prescriptions for Wastewater Treatment in Medina County**

ACTION REQUESTED

The Board of Directors is asked to adopt **Resolution No. 2015-028**, which approves the update of FPA boundaries and prescriptions for wastewater treatment in Medina County.

PREVIOUS ACTION

The Water Quality Subcommittee, Planning and Programming Committee and Executive Committee have recommended approval of this action.

BACKGROUND/JUSTIFICATION FOR CURRENT ACTION

As an areawide water quality management agency, NOACA is contracted by the Ohio EPA to maintain current and accurate wastewater FPA maps for its five-county region. There are two components to NOACA's FPA maps: FPA boundary lines and prescriptions. For wastewater treatment facilities, an FPA boundary defines the area for analysis of various alternatives for the treatment of sewage. Within an FPA, the prescriptions are the wastewater management option(s) detailing the plans on where sewer service will and will not be provided over the next 20 years.

Accuracy of both the FPA boundary lines and prescriptions on NOACA's maps is important because under the Federal Clean Water Act, the Ohio Environmental Protection Agency (Ohio EPA) cannot issue a Permit-to-Install (PTI), National Pollutant Discharge Elimination System (NPDES) permit, or Clean Water Act loan or grant that is in conflict with the FPA maps and information found in NOACA's Clean Water 2000 Plan. Therefore, NOACA staff is currently reviewing and updating all FPA maps to attain parcel-level accuracy for boundaries and prescriptions.

Attachment 1 shows the proposed, parcel-level accurate FPA boundary lines and prescriptions map for Medina County.

In developing Medina County's map, NOACA staff utilized geographic information systems (GIS) to create an initial update of the FPA boundary lines and prescriptions. Other information including watershed boundaries, topography, and existing wastewater infrastructure was used during the update to assist staff in determining the appropriate location for the FPA updates. The NOACA-created proposed FPA boundary

line and prescriptions map was emailed to the wastewater designated management agency (DMA) representing each of the seven FPAs in Medina County. For DMAs with questions regarding the proposed FPA map changes, NOACA schedule individual meetings. Based on information gleaned from each DMA meeting, NOACA staff updated the proposed FPA boundary lines and prescriptions and sent the map back to the DMAs for a final review. If the DMA was in agreement with the proposed FPA map changes, NOACA provided a form for each DMA to sign acknowledging the map's accuracy.

Individual meetings with NOACA staff were required with the DMAs representing the Medina County, Rittman, Wadsworth, Lodi and Seville FPAs. After reviewing NOACA's post-meeting FPA map updates, all five DMAs submitted a signed FPA map accuracy acknowledgement form.

The DMAs representing the Spencer and Westfield Center FPAs did not require an individual meeting with NOACA and have submitted signed FPA map accuracy acknowledgement forms.

Lastly, NOACA is proposing the addition of the Village of Creston as an FPA because their sanitary sewers extend into the portion of the Village that resides in Medina County. However, there is currently not an FPA for the Village of Creston's wastewater system on the Medina County FPA map. The proposed Creston FPA boundary line and prescriptions are limited to the Village's jurisdictional boundary. The Creston FPA boundary line and prescriptions have been approved the Village's Water and Wastewater Superintendent in an email sent to NOACA.

FINANCIAL IMPACT

NOACA's approval of the Medina County FPA map update will not result in any financial impact to NOACA. The changes to the Medina County FPA map have been acknowledged by all the Medina County DMAs to be accurate with regards to the current extent to which each agency provides or intends to provide wastewater management services. No financial impacts were noted by the DMAs in acknowledging the accuracy of the proposed Medina County FPA map.

CONCLUSION/NEXT STEPS

With Board approval the FPA and prescription updates will be submitted to the Ohio Environmental Protection Agency.

GG/ks

Medina County Proposed FPA Boundary and Prescriptions for Wastewater Treatment

Proposed Prescriptions (2015)

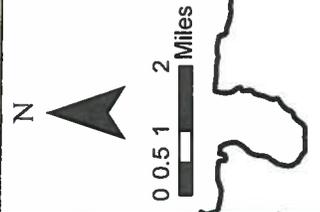
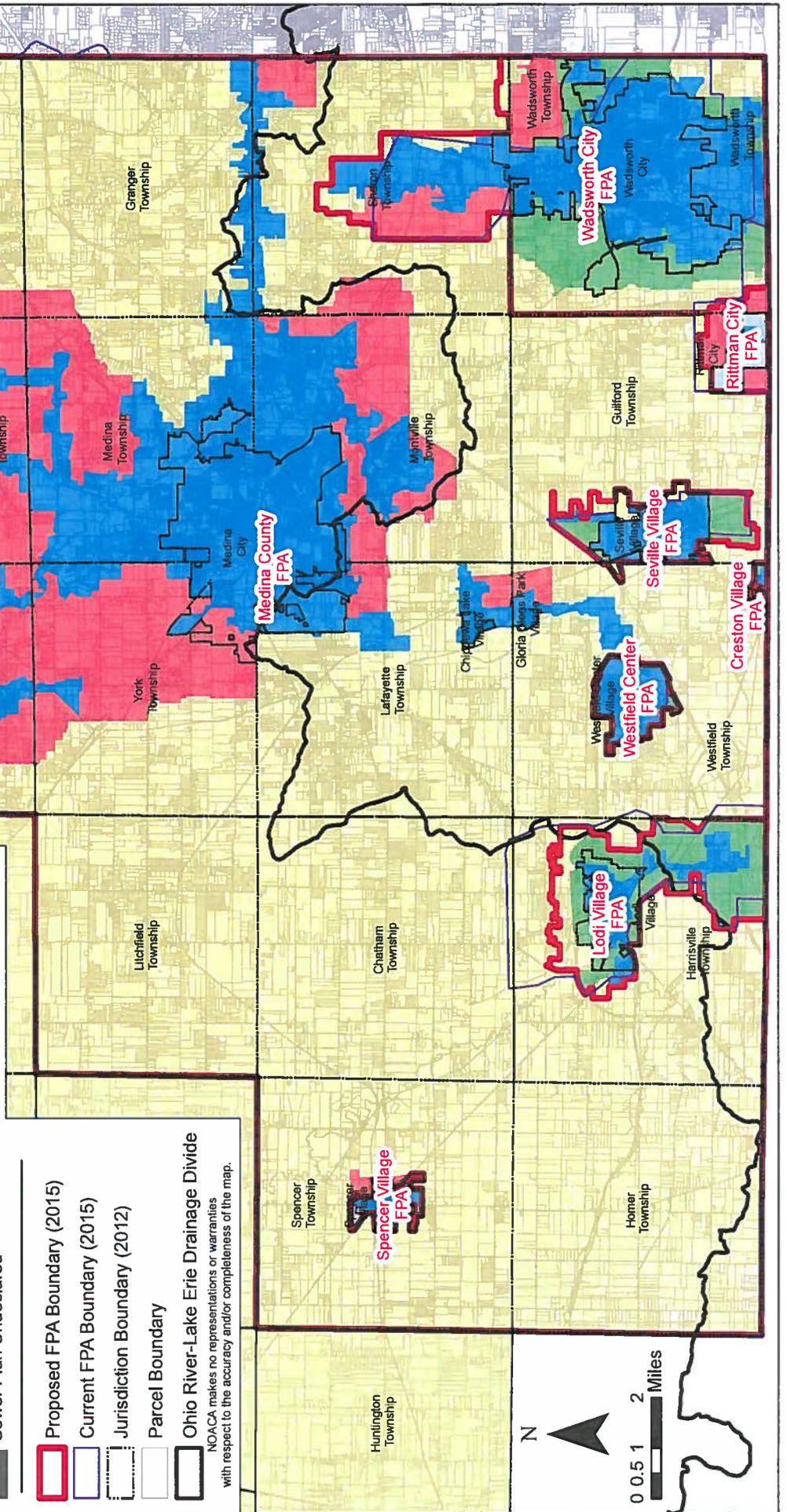
- Currently Sewered
- Sewers Expected Within 20 Years
- Limited Sewers Likely Within 20 Years
- Local Wastewater Planning Options
- Areas Served by On-Site Systems
- Sewer Plan Undeclared

- Proposed FPA Boundary (2015)
- Current FPA Boundary (2015)
- Jurisdiction Boundary (2012)
- Parcel Boundary
- Ohio River-Lake Erie Drainage Divide

NOACA makes no representations or warranties with respect to the accuracy and/or completeness of the map.



January 28, 2015



**RESOLUTION 2015-028
(MEDINA COUNTY FPA BOUNDARY
UPDATE)**

**RESOLUTION OF THE BOARD OF DIRECTORS
OF THE
NORTHEAST OHIO AREAWIDE COORDINATING AGENCY**

WHEREAS, the Northeast Ohio Areawide Coordinating Agency (NOACA) is the Metropolitan Planning Organization (MPO) for the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina, and the areawide water quality management agency for the same region; and

WHEREAS, *Clean Water 2000*, the current update to the NOACA Section 208 Water Quality Management Plan, was adopted by the NOACA Board of Directors, certified by the Governor of Ohio, and approved by the United States Environmental Protection Agency; and

WHEREAS, *Clean Water 2000* provides for modifications to wastewater treatment facility planning area (FPA) boundaries, subject to review by the NOACA staff, the NOACA Water Quality Subcommittee, and the NOACA Planning and Programming Committee; and

WHEREAS, for wastewater treatment facilities, an FPA boundary defines the area for analysis of various alternatives for the treatment of sewage; and

WHEREAS, within an FPA, the prescriptions are the wastewater management option(s) detailing the plans on where sewer service will and will not be provided over the next 20 years; and

WHEREAS, Update of all FPA Boundaries and Prescriptions for Wastewater Treatment in Medina County has been completed, reviewed and accepted by all DMAs in Medina County; and

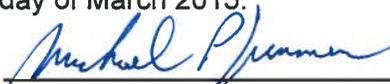
WHEREAS, the NOACA Water Quality Subcommittee, Planning and Programming Committee and Executive Committee reviewed the transfer request and recommended that the Board of Directors approve the FPA boundary changes.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Northeast Ohio Areawide Coordinating Agency, consisting of forty-five principal officials serving general purpose local governments throughout and within the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina that:

Section 1. The Executive Director is authorized to submit the new boundaries to Ohio EPA for certification by the Governor.

Section 2. The Executive Director is authorized to transmit certified copies of this resolution to appropriate federal, state, and local agencies.

Certified to be a true copy of a Resolution of the Board of
Directors of the Northeast Ohio Areawide Coordinating Agency
adopted this 13th day of March 2015.

Secretary: 

Date Signed: 3-13-15



NORTHEAST OHIO AREAWIDE COORDINATING AGENCY

MEMORANDUM

TO: NOACA Board of Directors

FROM: Grace Gallucci, Executive Director

DATE: July 3, 2014

RE: **Resolution No. 2014-030 - Parcel Prescription Revisions to Geauga County Facility Planning Area Boundary Map Update**

ACTION REQUESTED

The Board of Directors is asked to adopt **Resolution No. 2014-030**, which approves parcel-specific prescription changes for 52 parcels in Geauga County. These parcel specific prescription changes will revise and update the Geauga County Facility Planning Area (FPA) map that was adopted by the Board in November 2013. This action was recommended by the Water Quality Subcommittee and Planning and Programming Committee.

BACKGROUND/JUSTIFICATION FOR CURRENT ACTION

In March 2014, NOACA received an FPA map amendment from Geauga County Commissioners, the Designated Management Agency (DMA), requesting changes in the prescriptions associated with 51 parcels located in Bainbridge Township and one parcel in Claridon Township. The County, with support from Bainbridge Township, requests that the prescriptions for their parcels be changed as follows (see enclosed list):

- 35 parcel prescriptions changed from “existing sewer” to “may be sewerer”
- 11 parcel prescriptions changed from “may be sewerer” to “existing sewer”
- 5 parcel prescriptions changed from “no service” to “existing sewers”

Additionally, the County and Claridon Township request a prescription change for parcel no. 13-004211 to “to be served by on-site systems” to “may be sewerer.”

The Water Quality Subcommittee reviewed the request and supporting documents at the April 25, 2014 meeting. The Subcommittee recommended the proposed prescription changes for 52 parcels in Geauga County for consideration by the Planning & Programming Committee.

FINANCIAL IMPACT

There is no financial impact to NOACA or its member communities. The Geauga County FPA map reflects current service agreements in place between the DMAs and therefore does not result in a change of customer base.

CONCLUSION/NEXT STEPS

Following Board adoption, staff will submit the new boundaries to Ohio EPA for certification by the Governor. Staff is continuing efforts to update boundaries in Cuyahoga, Medina, Lake, and Lorain Counties, and updated boundaries for these counties will be brought to the Board of Directors for approval as they are completed.

GG/pd

**RESOLUTION 2014-030
(PARCEL PRESCRIPTION REVISIONS TO
GEAUGA COUNTY FPA BOUNDARY MAP UPDATE)**

**RESOLUTION OF THE BOARD OF DIRECTORS
OF THE
NORTHEAST OHIO AREAWIDE COORDINATING AGENCY**

WHEREAS, the Northeast Ohio Areawide Coordinating Agency (NOACA) is the Metropolitan Planning Organization (MPO) for the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina, and the areawide water quality management agency for the same region; and

WHEREAS, *Clean Water 2000*, the current update to the NOACA Section 208 Water Quality Management Plan, was adopted by the NOACA Board of Directors, certified by the Governor of Ohio, and approved by the United States Environmental Protection Agency; and

WHEREAS, *Clean Water 2000* provides for modifications to wastewater treatment facility planning area (FPA) boundaries, subject to review by the NOACA staff and the NOACA Water Quality Subcommittee; and

WHEREAS, the Geauga County Commissioners has requested changes to the prescriptions associated with 51 parcels located in Bainbridge Township; 35 of the parcel prescriptions changed from "existing sewer" to "may be sewered," 11 of the parcel prescriptions changed from "may be sewered" to "existing sewer," and 5 of the parcel prescriptions changed from "no service" to "existing sewers" (as noted in the attached list), and

WHEREAS, the Geauga County Commissioners have also requested a prescription change for parcel no. 13-004211 in Clarion Township from "to be served by on-site systems" to "may be sewered," and

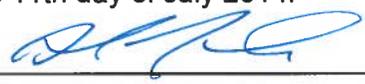
WHEREAS, the NOACA Water Quality Subcommittee reviewed the transfer request on April 25, 2014 and recommended that the Board of Directors approve the prescription changes.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Northeast Ohio Areawide Coordinating Agency, consisting of forty-five principal officials serving general purpose local governments throughout and within the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina that:

Section 1. The Executive Director is authorized to submit the new boundaries to Ohio EPA for certification by the Governor.

Section 2. The Executive Director is authorized to transmit certified copies of this resolution to appropriate federal, state, and local agencies.

Certified to be a true copy of a Resolution of the Board of Directors of the Northeast Ohio Areawide Coordinating Agency adopted this 11th day of July 2014.

Secretary: 

Date Signed: 11 JUL 14

2014 Parcel Prescription Changes for Bainbridge Township

Parcel_ID	Street_Address	Current_Prescription	New_Prescription
02-003600	8057 Chagrin Rd	Existing Sewer	May be Sewered
02-024900	7261 Chagrin Rd	Existing Sewer	May be Sewered
02-025000	Chagrin Rd	Existing Sewer	May be Sewered
02-025100	Chagrin Rd	Existing Sewer	May be Sewered
02-043610	7273 Chagrin Rd	Existing Sewer	May be Sewered
02-043620	Chagrin Rd	Existing Sewer	May be Sewered
02-054600	17800 Chillicothe Rd	May be Sewered	Existing Sewer
02-070708	Chagrin Rd	Existing Sewer	May be Sewered
02-086000	17761 Chagrin River Rd	May be Sewered	Existing Sewer
02-093800	7960 Chagrin Rd	May be Sewered	Existing Sewer
02-102650	17600 Chillicothe Rd	May be Sewered	Existing Sewer
02-105100	Chagrin Rd	Existing Sewer	May be Sewered
02-105300	Chagrin Rd	Existing Sewer	May be Sewered
02-117800	16552 Chillicothe Rd	No Service	Existing Sewer
02-117810	Chillicothe Rd	No Service	Existing Sewer
02-127400	18316 Chillicothe Rd	Existing Sewer	May be Sewered
02-132200	7991 Chagrin Rd	May be Sewered	Existing Sewer
02-140800	16550 Chillicothe Rd	No Service	Existing Sewer
02-140850	16540 Chillicothe Rd	No Service	Existing Sewer
02-143650	17892 Chillicothe Rd	May be Sewered	Existing Sewer
02-161900	7224 Chagrin Rd	Existing Sewer	May be Sewered
02-164800	Chagrin Rd	Existing Sewer	May be Sewered
02-164900	7247 Chagrin Rd	Existing Sewer	May be Sewered
02-165000	Chagrin Rd	Existing Sewer	May be Sewered
02-197900	7875 Chagrin Rd	May be Sewered	Existing Sewer
02-207300	7236 Chagrin Rd	Existing Sewer	May be Sewered
02-215450	7865 Chagrin Rd	May be Sewered	Existing Sewer
02-221700	Chagrin Rd	Existing Sewer	May be Sewered
02-221800	7285 Chagrin Rd	Existing Sewer	May be Sewered
02-267500	8030 Chagrin Rd	Existing Sewer	May be Sewered
02-271700	Washington St	No Service	Existing Sewer
02-297000	7271 Chagrin Rd	Existing Sewer	May be Sewered
02-297100	Chagrin Rd	Existing Sewer	May be Sewered
02-298200	18260 Chillicothe Rd	Existing Sewer	May be Sewered
02-298300	18272 Chillicothe Rd	Existing Sewer	May be Sewered
02-336900	7289 Chagrin Rd	Existing Sewer	May be Sewered
02-337000	Chagrin Rd	Existing Sewer	May be Sewered
02-343400	Chagrin Rd	Existing Sewer	May be Sewered
02-356700	7295 Chagrin Rd	Existing Sewer	May be Sewered
02-356900	Chagrin Rd	Existing Sewer	May be Sewered
02-357000	Chagrin Rd	Existing Sewer	May be Sewered
02-378450	7921 Chagrin Rd	May be Sewered	Existing Sewer
02-385400	7279 Chagrin Rd	Existing Sewer	May be Sewered
02-420812	7171 Chagrin Rd	Existing Sewer	May be Sewered
02-714000	17560 Chillicothe Rd	May be Sewered	Existing Sewer
02-729283	7100 Pettibone Rd	May be Sewered	Existing Sewer
02-729368	17828 Chillicothe Rd	Existing Sewer	May be Sewered
03-006940	8135 Washington St	Existing Sewer	May be Sewered
03-006950	8155 Washington St	Existing Sewer	May be Sewered
03-019060	Woods of Wembley	Existing Sewer	May be Sewered
03-019097	7996 Washington St	Existing Sewer	May be Sewered



GEAUGA COUNTY BOARD OF COMMISSIONERS

Blake A. Rear

Mary E. Samide

Ralph Spidalieri

DEPARTMENT OF WATER RESOURCES • Douglas L. Bowen, P.E., Director
470 Center Street • Building 3 • Chardon, Ohio 44024-1068

March 17, 2014

SENT VIA US MAIL

NOACA
1299 Superior Avenue
Cleveland, Ohio 44114

Attn: Mr. Brian Wopershall

Re: Revisions to Geauga County 208 Plan for Bainbridge Twp. and Claridon Twp.

Dear Mr. Wopershall;

Please find enclosed revised Township 208 maps for Bainbridge and Claridon Twp. in Geauga County.

These maps have been revised as follows:

- Bainbridge Township:
 - See attached summary of changes
- Claridon Township:
 - Added parcel 13-004211 (13076 Aquilla Road) to "May Be Sewered" designation.

If you have any questions or require additional information, please call.

Respectfully,

Gerard R. Morgan, P.E.
Assistant Sanitary Engineer

Encl: Geauga County Board of County Commissioners approval for the map amendments for Bainbridge Twp. (with summary of changes) and Claridon Twp.
Revised 208 maps.

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GEAUGA COUNTY BOARD OF COMMISSIONERS

Blake A. Rear Mary E. Samide Ralph Spidalieri

470 Center Street • Building 4 • Chardon, Ohio 44024-1071

February 25, 2014

*Douglas Bowen, Director
Department of Water Resources
470 Center Street, Building #3
Chardon, OH 44024*

Dear Mr. Bowen:

Please be advised that during session on February 25, 2014, the Board of County Commissioners took the following action:

Motion: by Commissioner Samide, seconded by Commissioner Rear to approve and accept the amendment for thirty-six parcels to the "May Be Sewered" designation, eleven parcels from "May Be Sewered" to "Existing Sewers" designation and five parcels from "No Service" to "Existing Sewers" designation, revising the Bainbridge Township 208 Service Area Plan.

<i>Roll Call Vote:</i>	<i>Commissioner Samide</i>	<i>Aye</i>
	<i>Commissioner Rear</i>	<i>Aye</i>
	<i>Commissioner Spidalieri</i>	<i>Absent</i>

Very truly yours,

*Christine Blair
Commissioners' Clerk*



GEAUGA COUNTY BOARD OF COMMISSIONERS

Tracy A. Jemison

Mary E. Samide

Ralph Spidalieri

DEPARTMENT OF WATER RESOURCES • Douglas L. Bowen, P.E., Director
470 Center Street • Building 3 • Chardon, Ohio 44024-1068

February 11, 2014

BAINBRIDGE TOWNSHIP 208 PLAN ADJUSTMENTS

PROPERTIES SWITCHED FROM EXISTING SEWER TO MAY BE SEWERED

<u>Parcel ID</u>	<u>Street Address</u>	<u>Sewer Line Frontage</u>
02-420812	7171 Chagrin Road	Cedar, Pine & Oak
02-343400	Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-161900	7224 Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-207300	7236 Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-165000	Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-164900	7247 Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-164800	Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-025100	Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-025000	Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-024900	7261 Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-297100	Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-297000	7271 Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-385400	7279 Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-043610	7273 Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-043620	Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-221800	7285 Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-221700	Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-337000	Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-336900	7289 Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-356700	7295 Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-356900	Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-357000	Chagrin Road	No Frontage (Cedar Pine & Oak Extension)
02-127400	18316 Chillicothe Road	Laurel Springs Forcemain
02-298300	18272 Chillicothe Road	Laurel Springs Forcemain
02-298200	18260 Chillicothe Road	Laurel Springs Forcemain
02-054700	Chillicothe Road	Laurel Springs Forcemain
02-729368	17828 Chillicothe Road	Laurel Springs Forcemain
02-267500	8030 Chagrin Road	Trunk Line (Canyon Lakes)
02-003600	8057 Chagrin Road	Trunk Line (Canyon Lakes)
02-070708	Chagrin Road	Canyon Lakes Sewer
02-105300	Chagrin Road	Canyon Lakes Sewer
02-105100	Chagrin Road	Canyon Lakes Sewer
03-019097	7996 Washington Street	Trunk Line (Woods of Wembley)
03-019060	Woods of Wembley	Trunk Line (Woods of Wembley)
03-006940	8135 Washington Street	No Frontage (Knolls Industrial Extension)
03-006950	8155 Washington Street	No Frontage (Knolls Industrial Extension)

PROPERTIES SWITCHED FROM MAY BE SEWERED TO EXISTING SEWERS

<u>Parcel ID</u>	<u>Street Address</u>	<u>Sewer Line Frontage</u>
02-086000	17761 Chagrin River Road	Hawksmoor Sewer
02-729283	7100 Pettibone Road	Solon Sewer extension
02-143650	17892 Chillicothe Road	Laurel Springs Forcemain
02-054600	17800 Chillicothe Road	Laurel Springs Forcemain
02-102650	17600 Chillicothe Road	Laurel Springs Forcemain
02-714000	17560 Chillicothe Road	Laurel Springs Forcemain
02-215450	7865 Chagrin Road	Brayton Trails Gravity Line
02-197900	7875 Chagrin Road	Brayton Trails Gravity Line
02-378450	7921 Chagrin Road	Brayton Trails Gravity Line
02-093800	7960 Chagrin Road	Brayton Trails Gravity Line
02-132200	7991 Chagrin Road	Brayton Trails Gravity Line

PROPERTIES SWITCHED FORM NO SERVICE TO EXISTING SEWERS

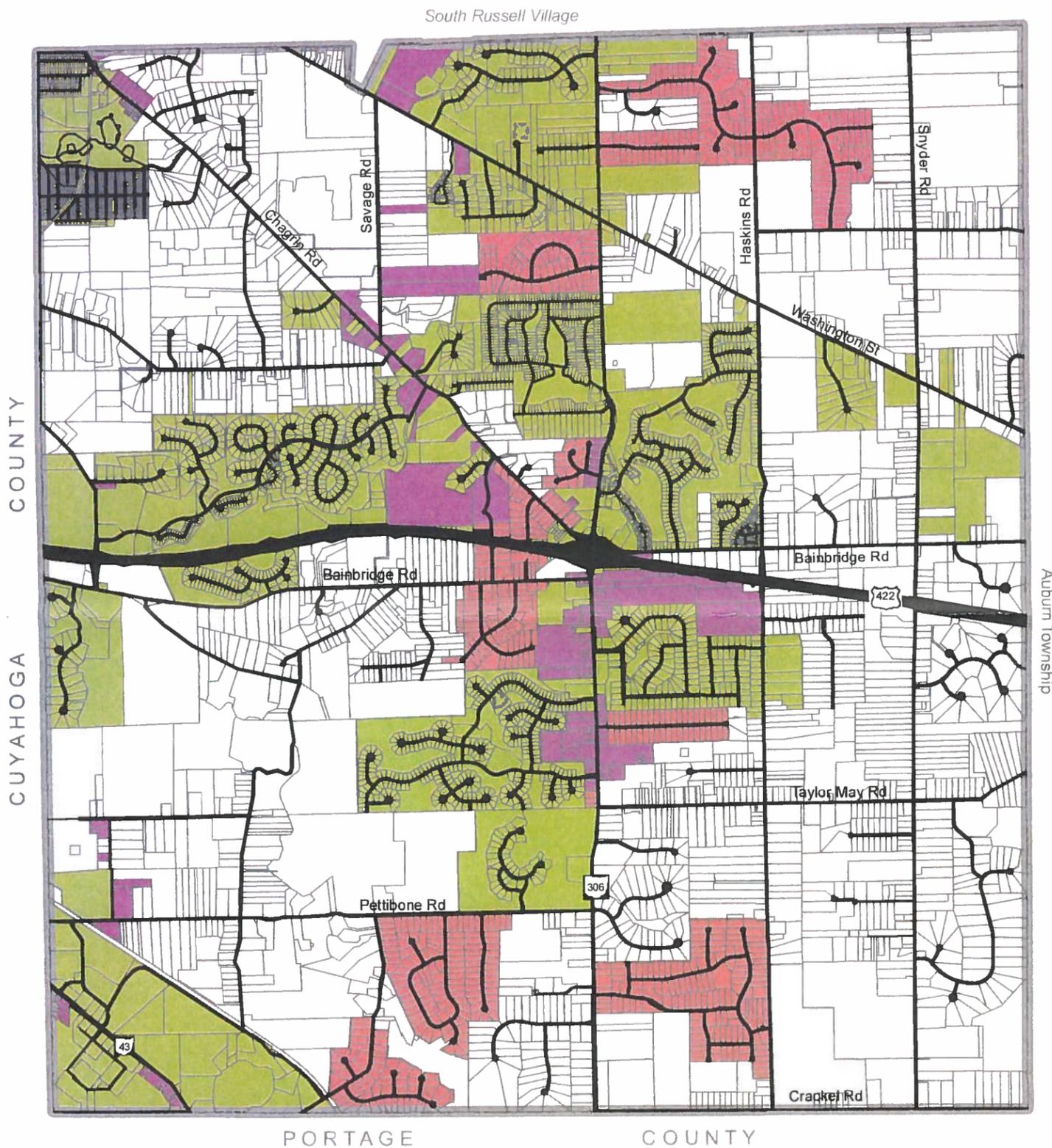
<u>Parcel ID</u>	<u>Street Address</u>	<u>Sewer Line Frontage</u>
02-140850	16540 Chillicothe Road	Craig Dr - Stock Equip Sewer
02-140800	16550 Chillicothe Road	Craig Dr - Stock Equip Sewer
02-117800	16552 Chillicothe Road	Craig Dr - Stock Equip Sewer
02-117810	Chillicothe Road	Craig Dr - Stock Equip Sewer
02-271700	Washington Street	Auburn Lakes Forcemain

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Community Plans for Wastewater Treatment in Geauga County, Ohio

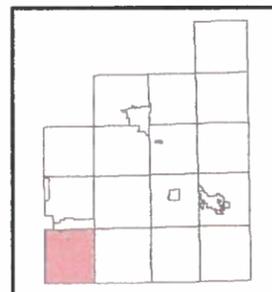
Bainbridge Township

Northeast Ohio 208 Water Quality Management Plan



Service: Acreage (percent)

- Existing Sewers: 4,559.09 acres (27.5%)
- Future Consideration: 1,339.89 acres (8.1%)
- May Be Sewered: 630.42 acres (3.8%)
- No Service: 10,046.39 acres (60.6%)



Source: Bainbridge Township Board of Trustees May 5, 2008, November 21, 2012, April 23, 2013, and November 25, 2013 & Board of County Commissioners May 20, 2008, December 13, 2012, May 7, 2013, and February 25, 2014 & Geauga County Department of Water Resources.
 Map produced by the Geauga County Planning Commission, 2004.
 Revised July 2005, February 2006, May 2006, October 2006, September 2007, June 2008, May 2013, June 2013, February 2014.
 For reference purposes only.



GEAUGA COUNTY BOARD OF COMMISSIONERS

Blake A. Rear Mary E. Samide Ralph Spidalieri

470 Center Street • Building 4 • Chardon, Ohio 44024-1071

November 21, 2013

Douglas Bowen, Director
Department of Water Resources
470 Center Street, Building #3
Chardon, OH 44024

Dear Mr. Bowen:

Please be advised that during session on November 21, 2013, the Board of County Commissioners took the following action:

Motion: by Acting Commissioner Rear, seconded by Commissioner Spidalieri to approve and accept the addition of Parcel No. 13-004211 (13076 Aquilla Road) owned by George Badovick to the "May Be Sewered" designation of the Claridon Township 208 Water Quality Management Plan, as they have been accepted by the Claridon Township Trustees.

<i>Roll Call Vote:</i>	<i>Acting Commissioner Rear</i>	<i>Aye</i>
	<i>Commissioner Spidalieri</i>	<i>Aye</i>
	<i>Commissioner Samide</i>	<i>Aye</i>

Very truly yours,

A handwritten signature in cursive script that reads "Christine Blair".

Christine Blair
Commissioners' Clerk

Community Plans for Wastewater Treatment in Geauga County, Ohio

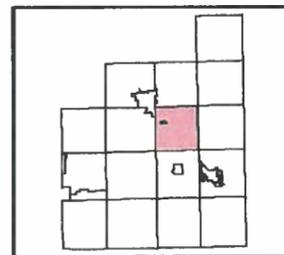
Claridon Township

Northeast Ohio 208 Water Quality Management Plan



Service: Acreage (percent)

 Existing Sewers (286.97; 1.99%)
 May Be Sewered (136.09; 0.94%)
 No Service (14,023.68; 97.07%)



Source: Claridon Township Board of Trustees February 9, 2009 and November 11, 2013.
 Board of County Commissioners March 10, 2009 and November 21, 2013.
 Map prepared by the Geauga County Planning Commission, April 2007.
 Revised March 2009 and January 2014.
 For reference purposes only.

CLARIDON TOWNSHIP TRUSTEES

P.O. BOX 66
EAST CLARIDON, OHIO 44033
www.claridontownship.com
claridontwp@windstream.net

Phone:440-635-0648
Fax:440-635-0363

November 11, 2013

Gerald P. Morgan
Assistant Sanitary Engineer
470 Center Str., Building 3
Chardon, OH 44024-1068

Dear Mr. Morgan

The Claridon Township Board of Trustees passed resolution 13-202 for inclusion of property to the 208 plan. The property included is:

13076 Aquilla Rd., parcel ID# 13-004211

If you have any questions please contact Claridon Township at 653-0648.

Thank you,


Nancy Carlson,
Claridon Township Secretary

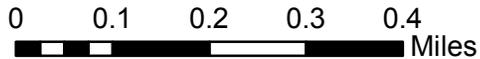
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CLARIDON PARCEL PRESCRIPTION CHANGE

Legend

New Prescriptions
 May be Sewered

Current Prescriptions
 Served by On-site STS
 Geauga County FPAs
 Jurisdictions





NORTHEAST OHIO AREAWIDE COORDINATING AGENCY

MEMORANDUM

TO: NOACA Board of Directors

FROM: Grace Gallucci, Executive Director

DATE: October 3, 2014

RE: **Resolution 2014-042 – Facility Planning Area (FPA) Transfer Request: Heatherstone to Greater Mentor**

ACTION REQUESTED

The Board of Directors is asked to adopt **Resolution 2014-042**, which approves a boundary change and amendment of the 208 Water Quality Management Plan. The Planning and Programming Committee recommends action of the FPA boundary modification between the Heatherstone FPA and the Greater Mentor FPA in Concord Township, Lake County. The FPA boundary change will result in the transfer of five hundred and fifty-eight (558) parcels from the Heatherstone FPA to the Greater Mentor FPA.

BACKGROUND/JUSTIFICATION FOR CURRENT ACTION

As an areawide water quality management agency, NOACA is contracted by the Ohio EPA to maintain current and accurate wastewater FPA boundaries and community sewer planning options for wastewater treatment. The Lake County Sanitary Engineer has requested a transfer of 558 parcels covering more than 2,810 acres from the Heatherstone FPA to the Greater Mentor FPA. The parcels are entirely within Concord Township and Lake County is the designated management agency for both FPAs. Attachment 1 shows the location of the request within the Lake County FPAs in Lake County. Attachment 2 shows the location of proposed transfer area and the modified FPA boundary. Concord Township has provided a letter of support for the FPA transfer request.

The entire proposed transfer area has been designated by Lake County to be served by sanitary sewers and the infrastructure constructed by Lake County to serve this area directs the wastewater to the Gary L. Kron Water Reclamation Facility (Kron WRF) in the Greater Mentor FPA. The transfer area already has completed subdivisions, approved by the Lake County Office of Planning and Community Development, connected to sewer lines flowing to the Kron WRF in the Greater Mentor FPA. The proposed boundary change will place all of these subdivisions in the Greater Mentor FPA, as planned for by Lake County.

There is also a proposed development that is currently divided by the Heatherstone and Greater Mentor FPAs. The Ohio EPA cannot issue a Permit-to-Install (PTI) for a sewer collection system in the portion of the development in the Heatherstone FPA. The FPA boundary modification is needed so the entire development is within the Greater Mentor FPA and can be issued a PTI. Also, the current FPA boundary line does not follow existing parcel boundaries. The proposed FPA boundary line submitted by the Lake County Sanitary Engineer does coincide with parcel boundaries and is based upon Lake County's Landside Communities Conceptual Master Plan and Focus Areas Plans.

The proposed FPA transfer has been determined to be consistent with the Clean Water 2000 Plan's Chapter 4 policies and criteria for modifying FPA boundaries and wastewater treatment expansion. The Wastewater Planning Option for the entire transfer area calls for all future sewers to be connected to an existing publicly owned treatment works (POTW). The FPA boundary modification will enable the wastewater from the transfer area to be treated at the Kron WRF and correctly reflect the wastewater treatment of sanitary sewers already in service.

FINANCIAL IMPACT

NOACA's approval of the boundary change will not result in any financial impact to NOACA.

CONCLUSION/NEXT STEPS

Following Board adoption, staff will submit the new boundaries to Ohio EPA for certification by the Governor.

GG/ea/2791b

RESOLUTION OF THE BOARD OF DIRECTORS
OF THE
NORTHEAST OHIO AREAWIDE COORDINATING AGENCY

WHEREAS, the Northeast Ohio Areawide Coordinating Agency (NOACA) is the Metropolitan Planning Organization (MPO) for the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina, and the areawide water quality management agency for the same region; and

WHEREAS, *Clean Water 2000*, the current update to the NOACA Section 208 Water Quality Management Plan, was adopted by the NOACA Board of Directors, certified by the Governor of Ohio, and approved by the United States Environmental Protection Agency; and

WHEREAS, *Clean Water 2000* provides for modifications to wastewater treatment facility planning area (FPA) boundaries, subject to review by the NOACA staff, the NOACA Water Quality Subcommittee, and the NOACA Planning and Programming Committee; and

WHEREAS, the Lake County has requested the transfer of five hundred and fifty-eight (558) parcel's from the Lake County Heatherstone FPA to the Lake County Greater Mentor FPA for the benefit of regional water quality and economic development; and

WHEREAS, the Concord Township which contains the entire transfer area has submitted a letter of support for the proposed parcel transfer; and

WHEREAS, the NOACA Water Quality Subcommittee, Planning and Programming Committee and Executive Committee reviewed the transfer request and recommended that the Board of Directors approve the FPA boundary changes.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Northeast Ohio Areawide Coordinating Agency, consisting of forty-five principal officials serving general purpose local governments throughout and within the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina that:

Section 1. The Executive Director is authorized to submit the new boundaries to Ohio EPA for certification by the Governor.

Section 2. The Executive Director is authorized to transmit certified copies of this resolution to appropriate federal, state, and local agencies.

Certified to be a true copy of a Resolution of the Board of Directors of the Northeast Ohio Areawide Coordinating Agency adopted this 10th day of October 2014.

Secretary:  _____

Date Signed: 10 OCT 14

Attachment 1: Lake County FPA Reference Map

-  FPA Boundary
-  Greater Mentor FPA Proposed Transfer Area
-  NOACA Watersheds (HUC12)

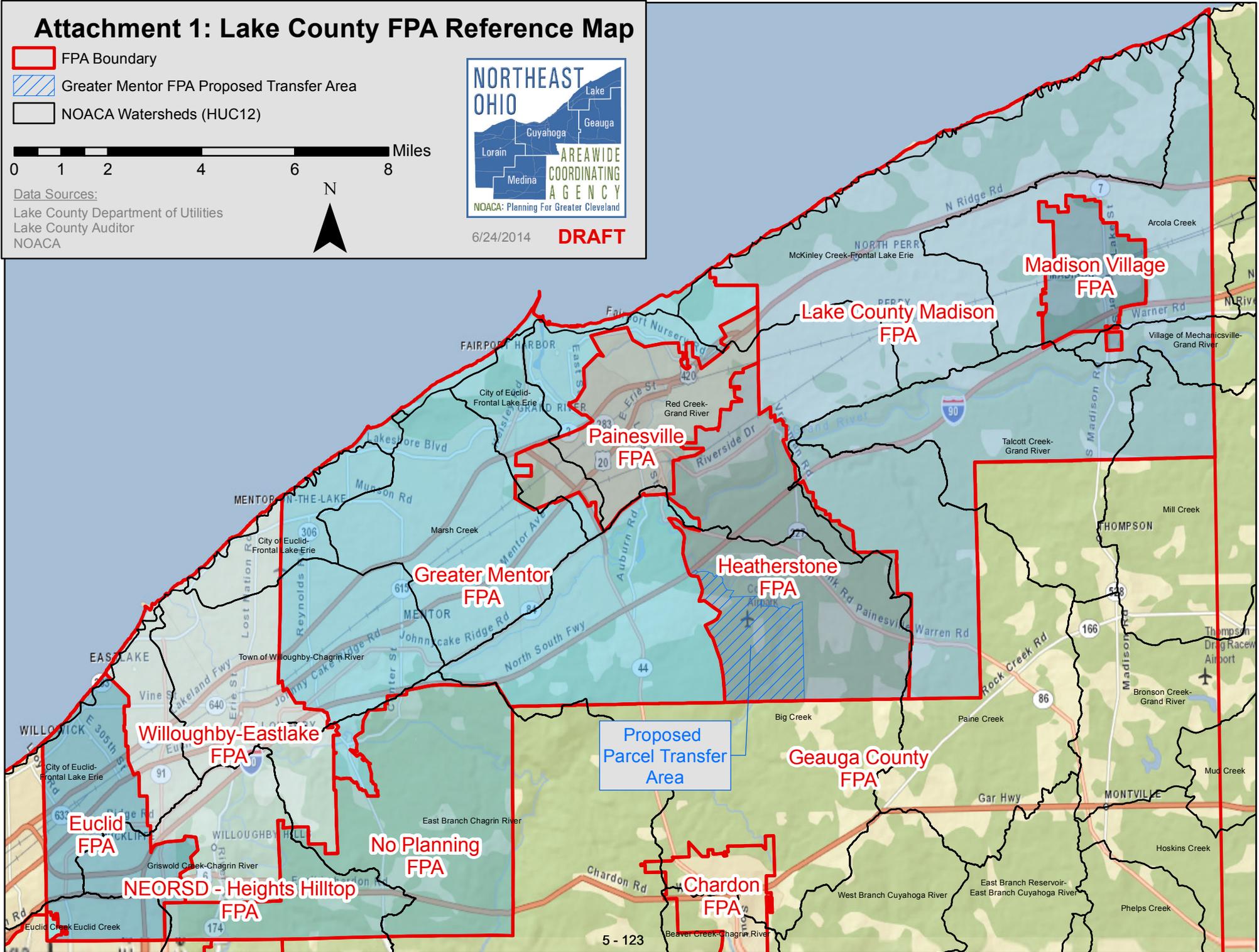


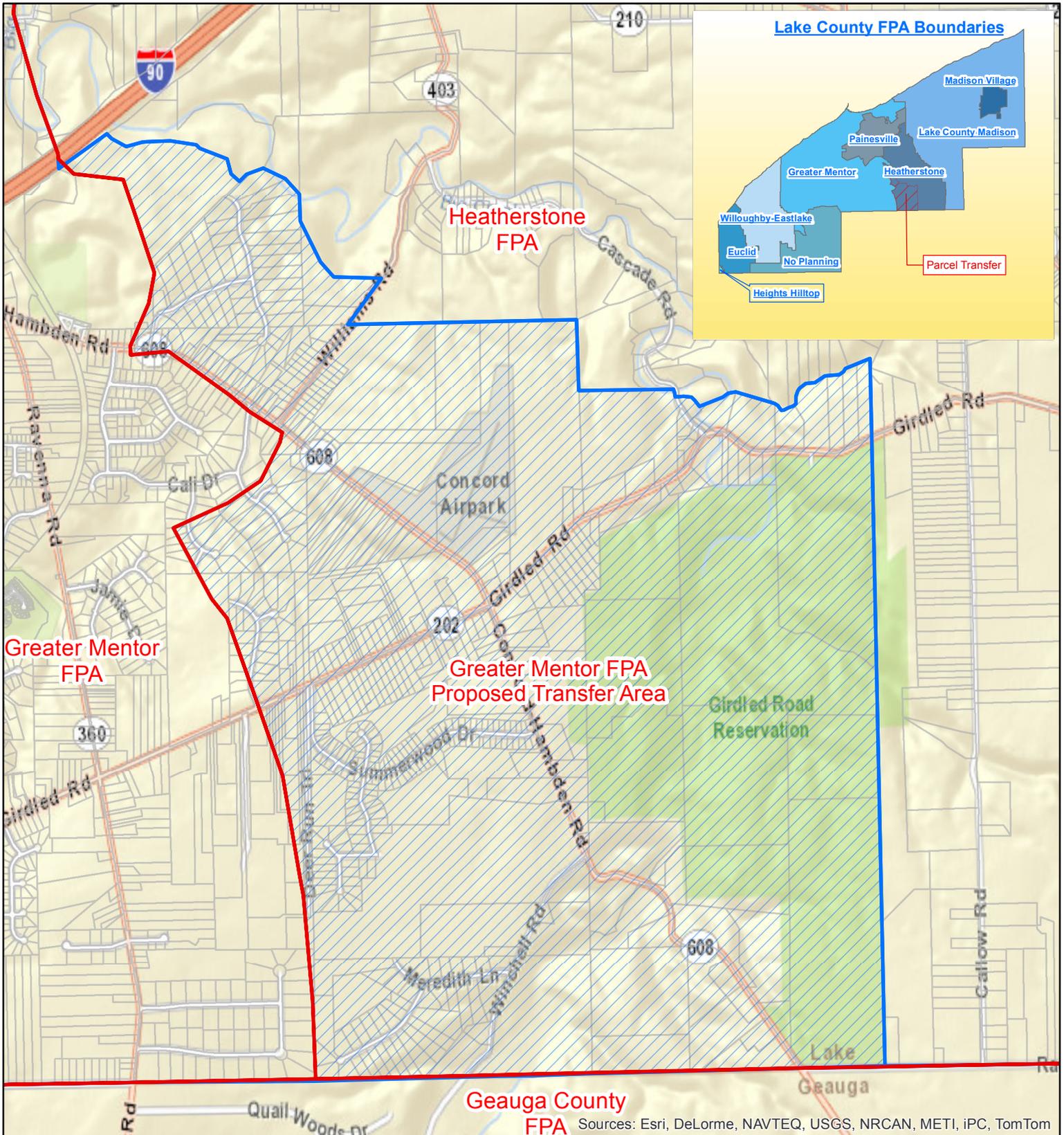
6/24/2014 **DRAFT**



Data Sources:

Lake County Department of Utilities
 Lake County Auditor
 NOACA





Attachment 2: Greater Mentor FPA Proposed Transfer Area

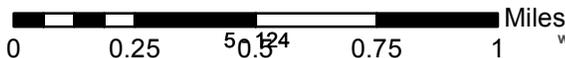
- FPA Boundary
- Proposed FPA Boundary
- Greater Mentor FPA Proposed Transfer Area
- Lake County Parcels



Data Sources:
 Lake County Department of Utilities
 Lake County Auditor
 NOACA

6/20/2014

DRAFT



NOACA makes no representations or warranties with respect to the accuracy and/or completeness of the map.



NORTHEAST OHIO AREAWIDE COORDINATING AGENCY

MEMORANDUM

TO: NOACA Board of Directors

FROM: Grace Gallucci, Executive Director

DATE: October 3, 2014

RE: **Resolution 2014-043 – Facility Planning Area (FPA) Transfer Request from the Northeast Ohio Regional Sewer District (NEORS D)/Mill Creek FPA to the Solon FPA**

ACTION REQUESTED

The Board of Directors is asked to adopt **Resolution 2014-043**, which approves a boundary change and amendment of the 208 Water Quality Management Plan. The Planning and Programming Committee recommend action of the proposed FPA boundary modification between the Solon FPA and the Northeast Ohio Regional Sewer District's (NEORS D's) Mill Creek FPA. The FPA boundary change will result in the transfer of six parcels from the Mill Creek FPA to the Solon FPA.

BACKGROUND/JUSTIFICATION FOR CURRENT ACTION

As an areawide water quality management agency, NOACA is contracted by the Ohio EPA to maintain current and accurate wastewater FPA boundaries and community sewer planning options for wastewater treatment. NOACA continually works with designated management agencies and communities so the FPA boundaries and sewer planning options support local and regional wastewater needs. The City of Solon has requested a transfer of six parcels totaling 22 acres from the Mill Creek FPA to the Solon FPA. The six parcels are proposed to be subdivided into 13 parcels as part of the Lake Neptune Estates. The area will be served by a gravity sewer connection to the Solon Water Reclamation Facility (WRF). Attachment 1 shows the location of the request within the FPAs in Cuyahoga County. Attachment 2 shows the location of proposed transfer area and the modified FPA boundary.

The requested transfer area is entirely within the City of Solon, prescribed by the City of Solon to be served with sanitary sewers, and can be connected to the City of Solon's sewer system by a gravity connection, the preferred option for sewer connections. The Northeast Ohio Regional Sewer District (NEORS D) is the current designated management agency for the Mill Creek FPA and has provided a letter stating no objections to the FPA transfer request. According to the NEORS D letter, the service agreement between them and the City of Solon has been modified to allow the City to provide sewers for this project area.

The proposed FPA transfer has been determined to be consistent with the Clean Water 2000 Plan's Chapter 4 policies and criteria for modifying FPA boundaries and wastewater treatment expansion. The area is shown to be currently served with sewers in Chapter 4's Community Plans for Wastewater Treatment. The FPA boundary modification would allow for the wastewater from the transfer area to be treated at the Solon WRF.

FINANCIAL IMPACT

NOACA's approval of the boundary change will not result in any financial impact to NOACA.

CONCLUSION/NEXT STEPS

Following Board adoption, staff will submit the new boundaries to Ohio EPA for certification by the Governor.

GG/ea/2792b

**RESOLUTION OF THE BOARD OF DIRECTORS
OF THE
NORTHEAST OHIO AREAWIDE COORDINATING AGENCY**

WHEREAS, the Northeast Ohio Areawide Coordinating Agency (NOACA) is the Metropolitan Planning Organization (MPO) for the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina, and the areawide water quality management agency for the same region; and

WHEREAS, *Clean Water 2000*, the current update to the NOACA Section 208 Water Quality Management Plan, was adopted by the NOACA Board of Directors, certified by the Governor of Ohio, and approved by the United States Environmental Protection Agency; and

WHEREAS, *Clean Water 2000* provides for modifications to wastewater treatment facility planning area (FPA) boundaries, subject to review by the NOACA staff, the NOACA Water Quality Subcommittee, the NOACA Planning and Programming Committee; and

WHEREAS, the City of Solon has requested the transfer of six parcels from the Northeast Ohio Regional Sewer District's (NEORSD's) Mill Creek FPA to the City of Solon FPA for the benefit of regional water quality and economic development; and

WHEREAS, the NEORSD has submitted a letter of no objections to the proposed parcel transfer to the City of Solon; and

WHEREAS, the NOACA Water Quality Subcommittee, Planning and Programming Committee and Executive Committee reviewed the transfer request and recommended that the Board of Directors approve the FPA boundary changes.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Northeast Ohio Areawide Coordinating Agency, consisting of forty-five principal officials serving general purpose local governments throughout and within the counties of Cuyahoga, Geauga, Lake, Lorain, and Medina that:

Section 1. The Executive Director is authorized to submit the new boundaries to Ohio EPA for certification by the Governor.

Section 2. The Executive Director is authorized to transmit certified copies of this resolution to appropriate federal, state, and local agencies.

Certified to be a true copy of a Resolution of the Board of
Directors of the Northeast Ohio Areawide Coordinating
Agency adopted this 10th day of October 2014.

Secretary: _____


Date Signed: 10 OCT 14

Attachment 1: Cuyahoga County FPA Reference Map

-  FPA Boundary
-  Solon FPA Proposed Transfer Area
-  NOACA Watersheds (HUC12)



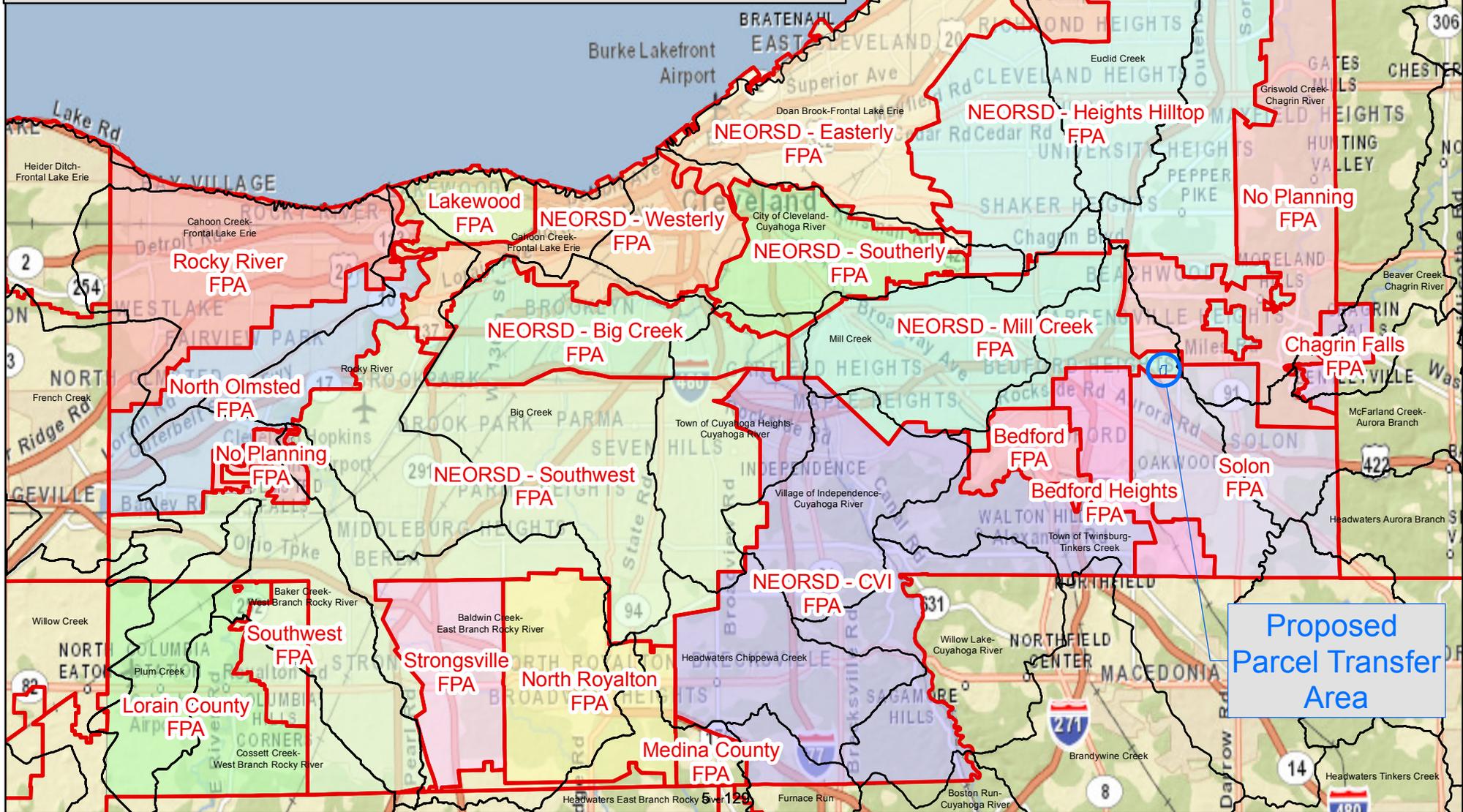
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8/25/2014

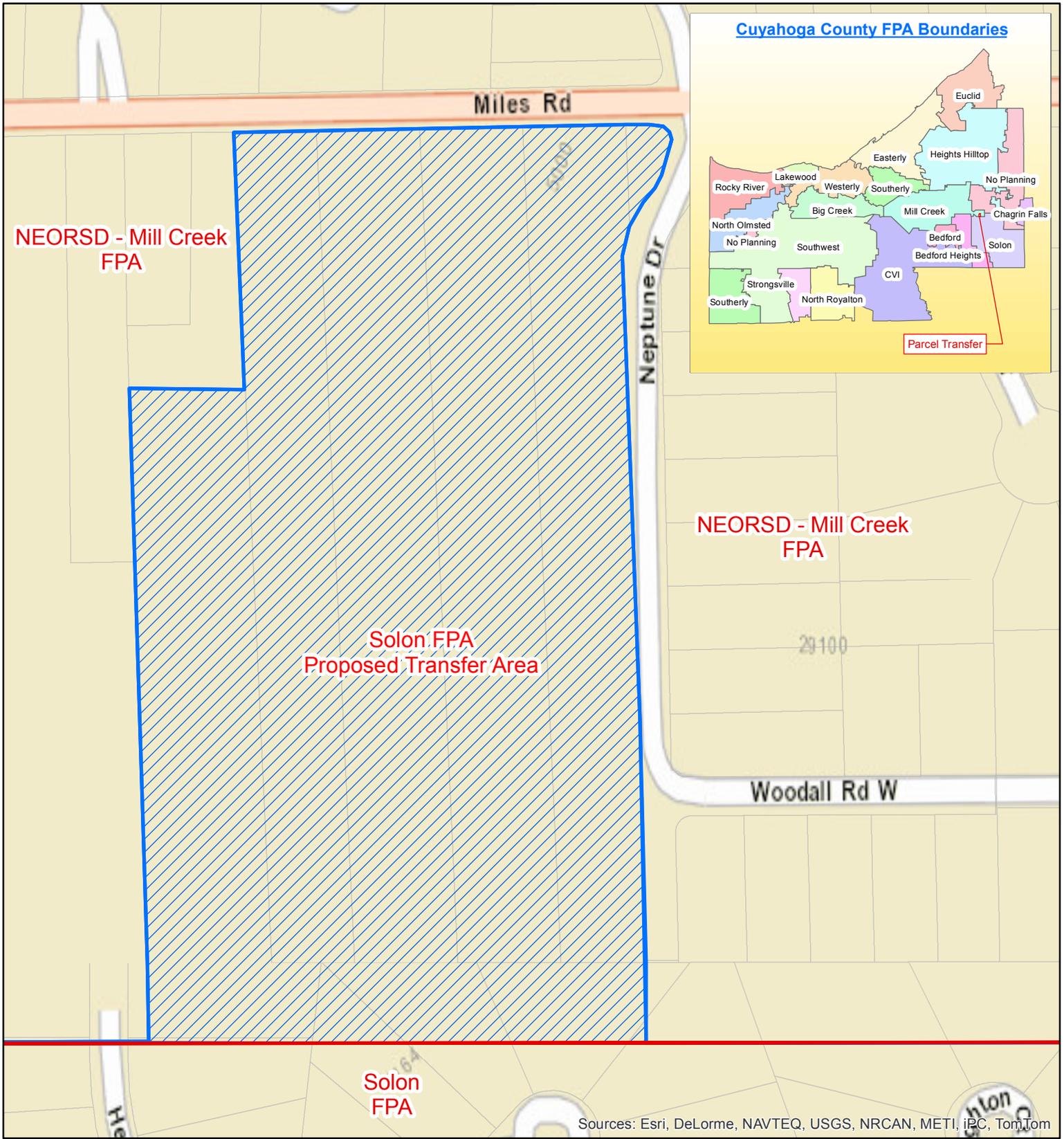
Data Sources:

NEORSD, City of Solon, Cuyahoga County Auditor, NOACA

NOACA makes no representations or warranties with respect to the accuracy and/or completeness of the map.



**Proposed
Parcel Transfer
Area**



Attachment 2: Solon FPA Proposed Transfer Area

- FPA Boundary
- Proposed FPA Boundary
- Solon FPA Proposed Transfer Area
- Cuyahoga County Parcels



NOACA makes no representations or warranties with respect to the accuracy and/or completeness of the map.

Data Sources:
 NEORS
 City of Solon
 Cuyahoga County Auditor
 NOACA

DRAFT
 6/20/2014