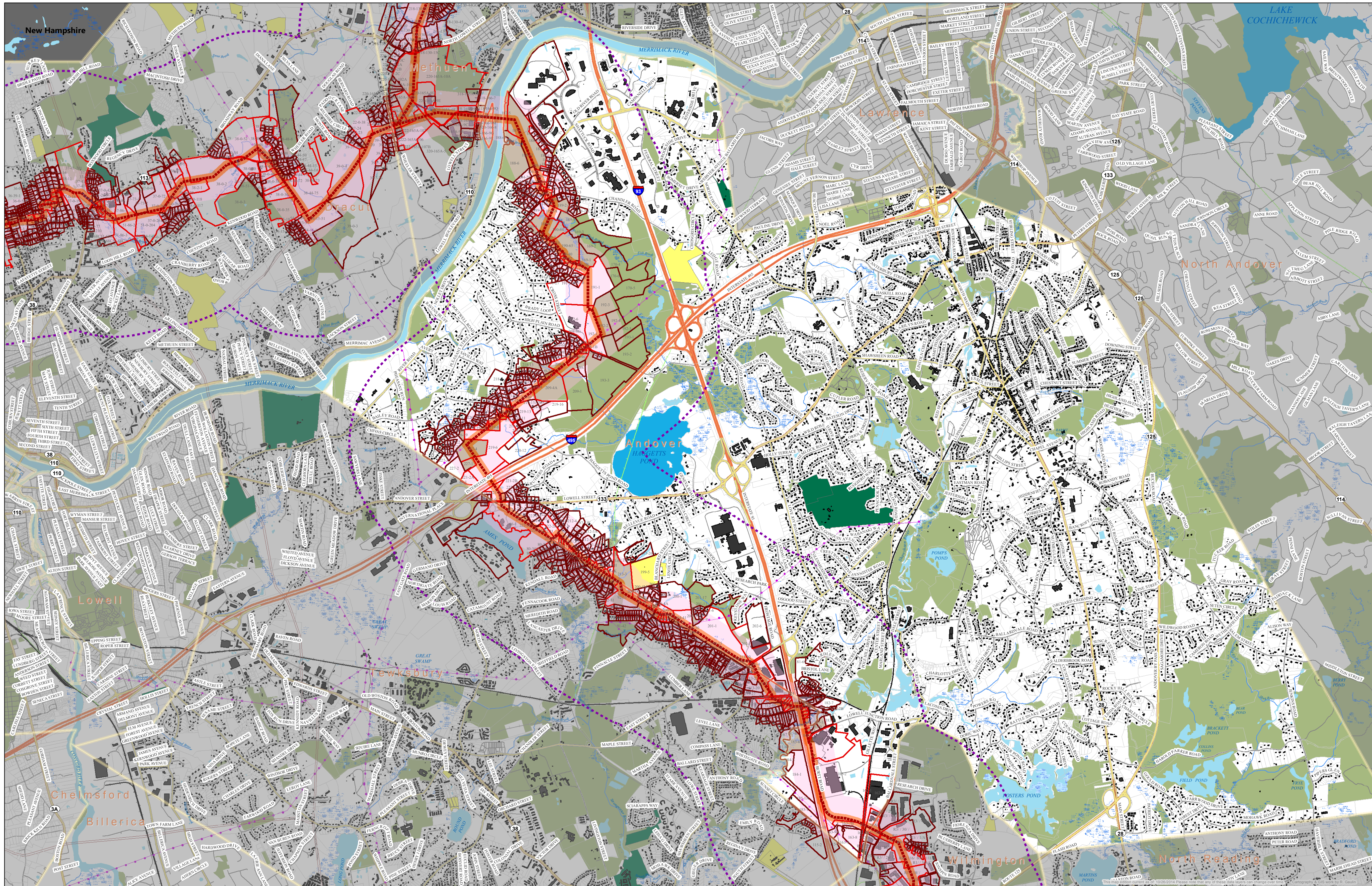


Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in ANDOVER, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
- Yes
 - No
- Chapter 61 Conservation Areas**
- 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
- Protected Open Space
- Road Classification**
- Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
- Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
- Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
- from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gault.

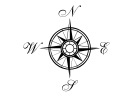
Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities. Detailed descriptions of most of the data layers included on this map are available online at <http://www.mass.gov/infocenter/and-technic-serv-and-support/application-serv/office-of-geographic-information-massgis/datasets/layerlist.html>

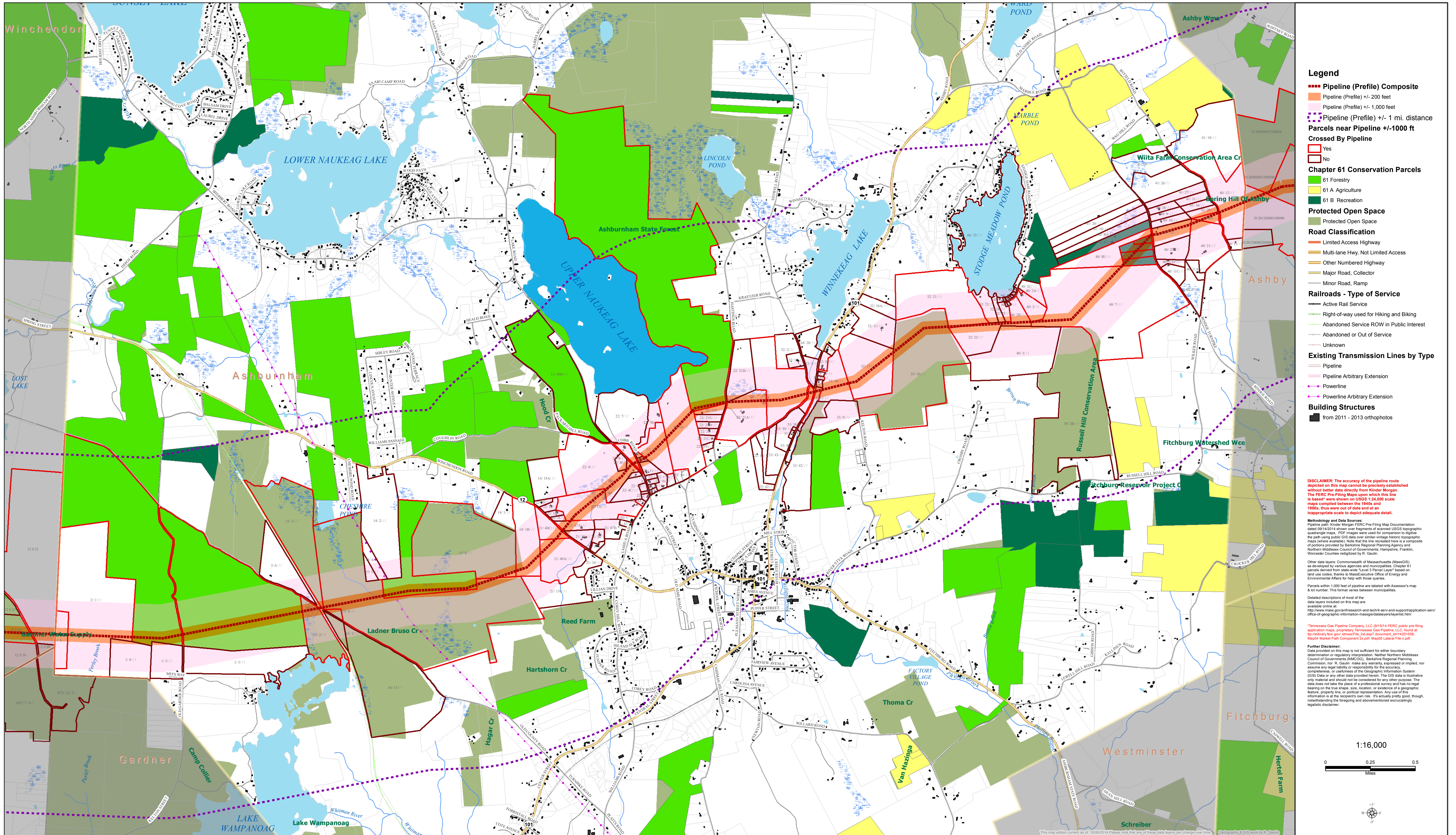
Tennessee Gas Pipeline Company, LLC 11/15/14 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at <http://www.tgpc.com/ferc/andover/11/15/14/ferc-pre-filing-application-maps> Map04 Market Plan Component 2x.pdf, Map05 Lateral File x.pdf

Further Disclaimer: Data provided on this map is not sufficient for other boundary determination or regulatory interpretation. Neither Northern Middlesex Council of Governments (NMCOG), Berkshire Regional Planning Commission, nor R. Gault, make any warranty, expressed or implied, nor assume any legal liability or responsibility for the accuracy, completeness, or usefulness of the Geographic Information System (GIS) data or any other data provided herein. The GIS data is illustrative only material and should not be considered for any other purpose. The data does not take the place of a professional survey and has no legal bearing on the true shape, size, location, or existence of a geographic feature, property line, or political representation. Any use of this information is at the recipient's own risk. It's actually pretty good, though, notwithstanding the foregoing and aforementioned excruciatingly legistic disclaimer.

1:26,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in ASHBURNHAM, Mass,



Legend

- Pipeline (Profile) Composite**
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
- Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
 - Protected Open Space
- Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gault.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

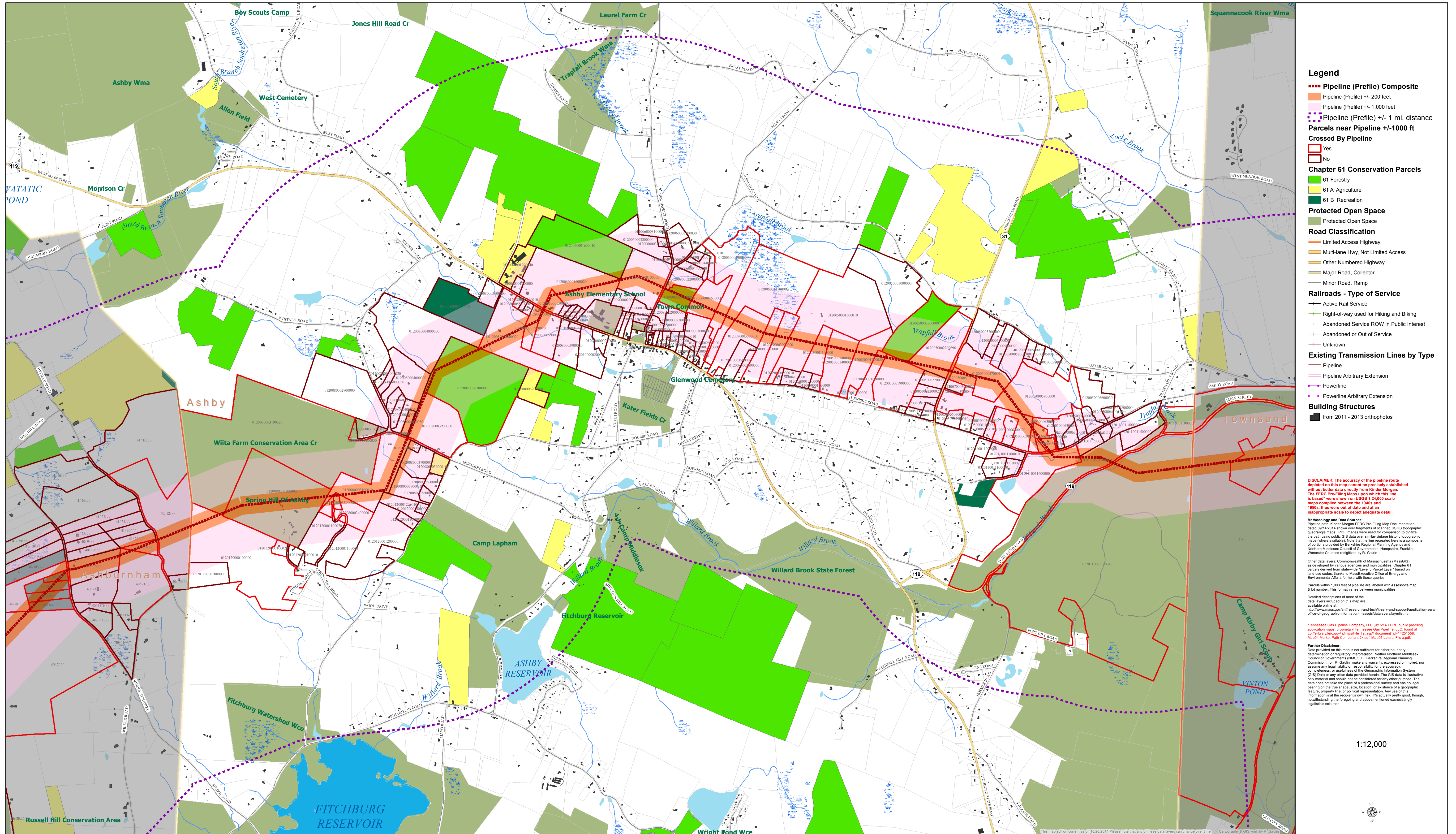
Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infocenter/infocenter.aspx?app=application-support/office-of-geographic-information-massgis/datasets/layerlist.html>

Further Disclaimer: Data provided on this map is not sufficient for either boundary determination or regulatory interpretation. Neither Northern Middlesex Council of Governments (NMCOG), Berkshire Regional Planning Commission, nor R. Gault, make any warranty, expressed or implied, nor assume any legal liability or responsibility for the accuracy, completeness, or usefulness of the Geographic Information System (GIS) data or any other data provided herein. The GIS data is illustrative only material and should not be considered for any other purpose. The data does not take the place of a professional survey and has no legal bearing on the true shape, size, location, or existence of a geographic feature, property line, or political representation. Any use of this information is at the recipient's own risk. It's actually pretty good, though, notwithstanding the foregoing and aforementioned excruciatingly legistic disclaimer.

1:16,000

0 0.25 0.5 Miles

Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in ASHBY, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Roadways - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shows over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments (Hampshire, Franklin, Worcester Counties redigitized by R. Gault).

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infocenter/and-technic-services-support/application-services-office-of-geographic-information-massgis/datalayers/layerlist.html>

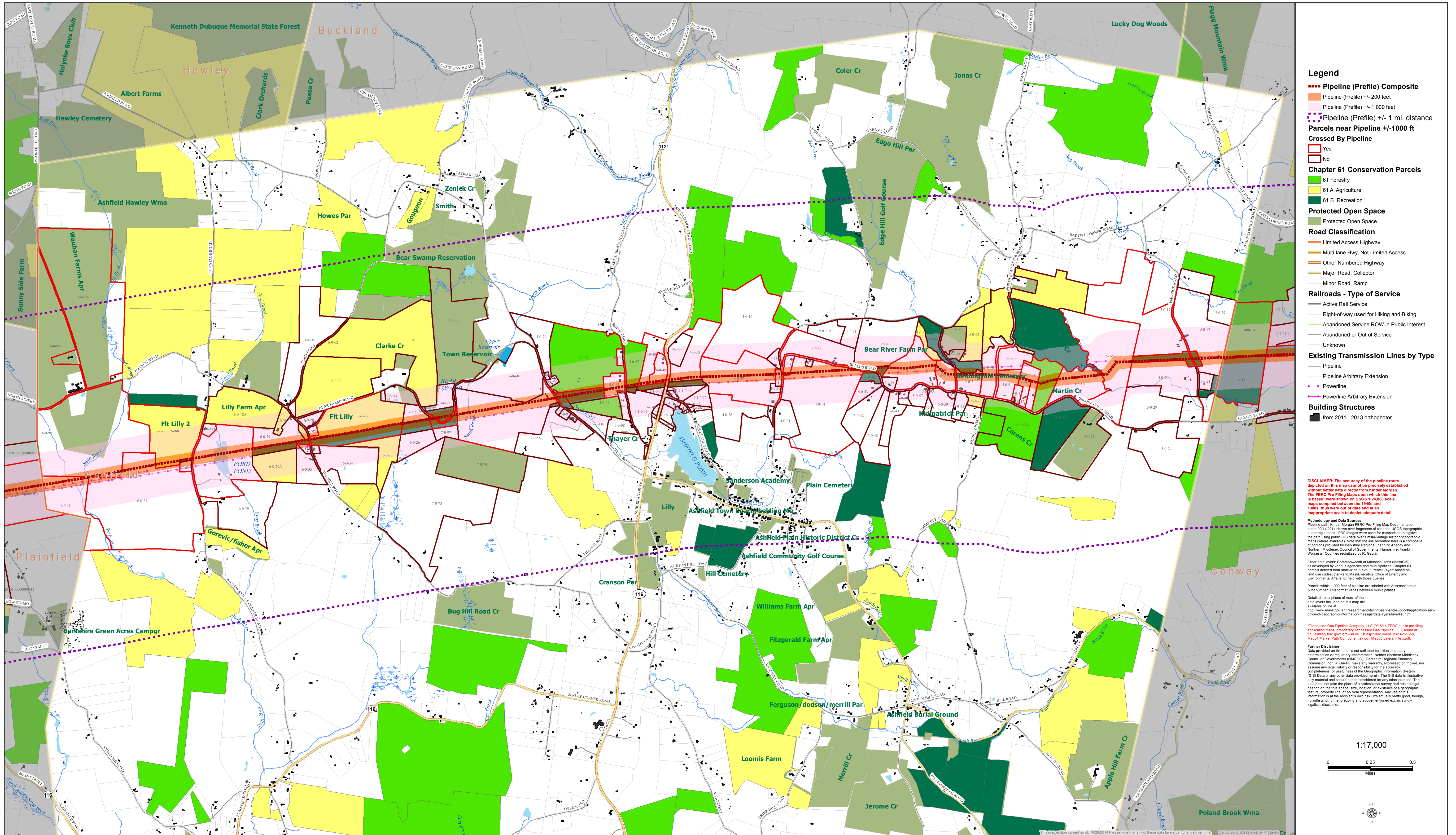
Tennessee Gas Pipeline Company, LLC (B1514) FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at: <http://www.tgpc.com/ferc/pre-filing-application-maps>

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1:12,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in ASHFIELD, Mass,



- Legend**
- Pipeline (Profile) Composite**
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

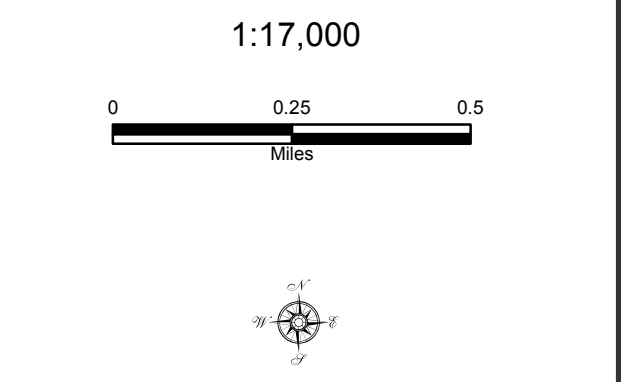
Methodology and Data Sources:
 Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historical maps where available. Note that the line recaptured here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments; Hampshire, Franklin, Worcester Counties redigitized by R. Gaultin.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities; Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

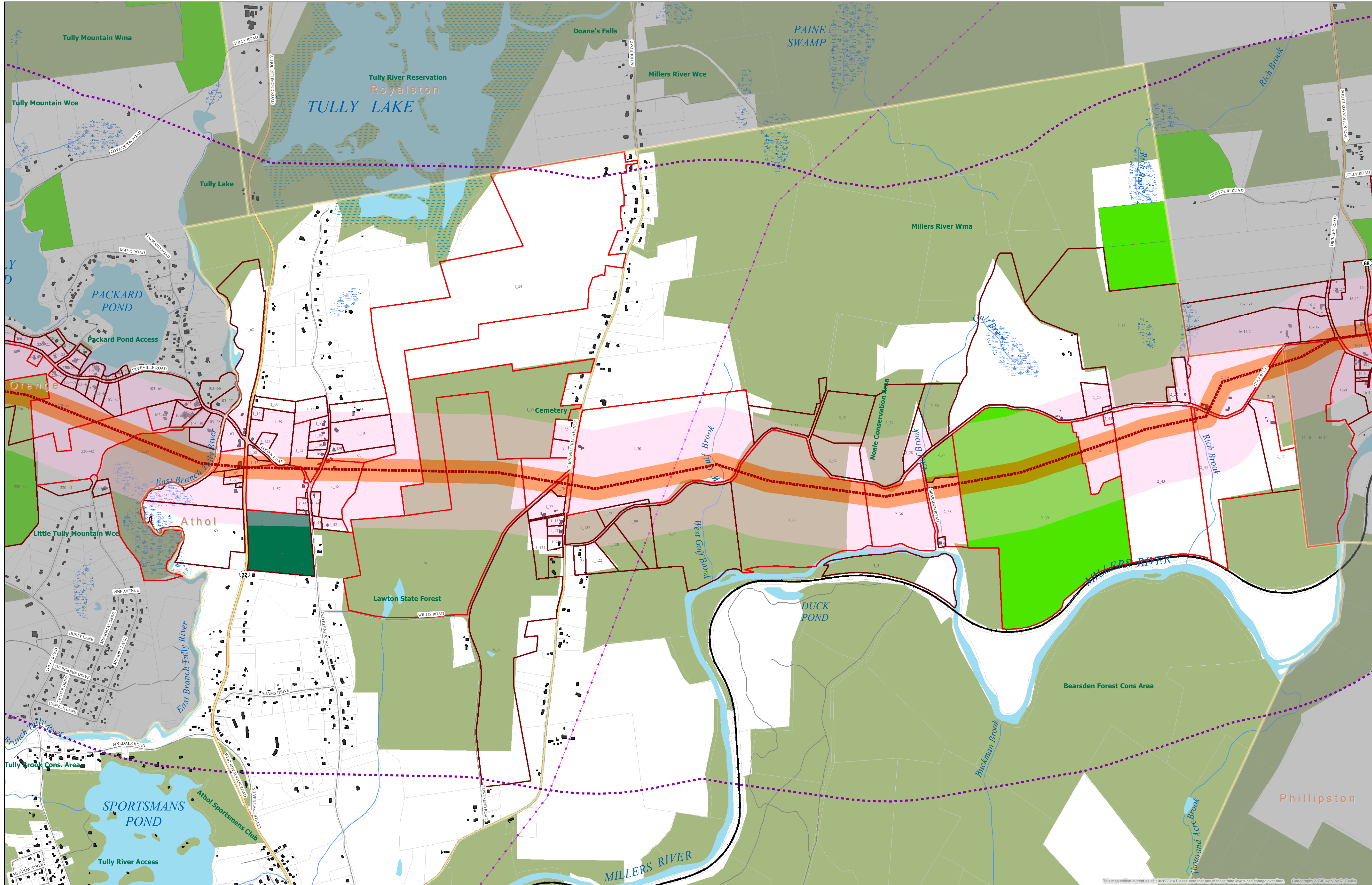
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at:
<http://www.mass.gov/anf/research-and-tech/serv-and-support/application-serv/office-of-geographic-information-massgis/datalayers/layerlist.html>

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Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in ATHOL, Mass,



Legend

- Pipeline (Profile) Composite
- Pipeline (Profile) +/- 200 feet
- Pipeline (Profile) +/- 1,000 feet
- Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
- Yes
- No
- Chapter 61 Conservation Parcels**
- 61 Forestry
- 61 A Agriculture
- 61 B Recreation
- Protected Open Space**
- Protected Open Space
- Road Classification**
- Limited Access Highway
- Multi-lane Hwy, Not Limited Access
- Other Numbered Highway
- Major Road, Collector
- Minor Road, Ramp
- Railroads - Type of Service**
- Active Rail Service
- Right-of-way used for Hiking and Biking
- Abandoned Service ROW in Public Interest
- Abandoned or Out of Service
- Unknown
- Existing Transmission Lines by Type**
- Pipeline
- Pipeline Arbitrary Extension
- Powerline
- Powerline Arbitrary Extension
- Building Structures**
- from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources:
 Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line retraced here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments, Hampshire, Franklin, Worcester Counties redigitized by R. Gault.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

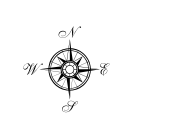
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at:
<http://www.mass.gov/infocenter/tech-it-services-support/application-services-office-of-geographic-information-massgis/datalayers/layerlist.html>

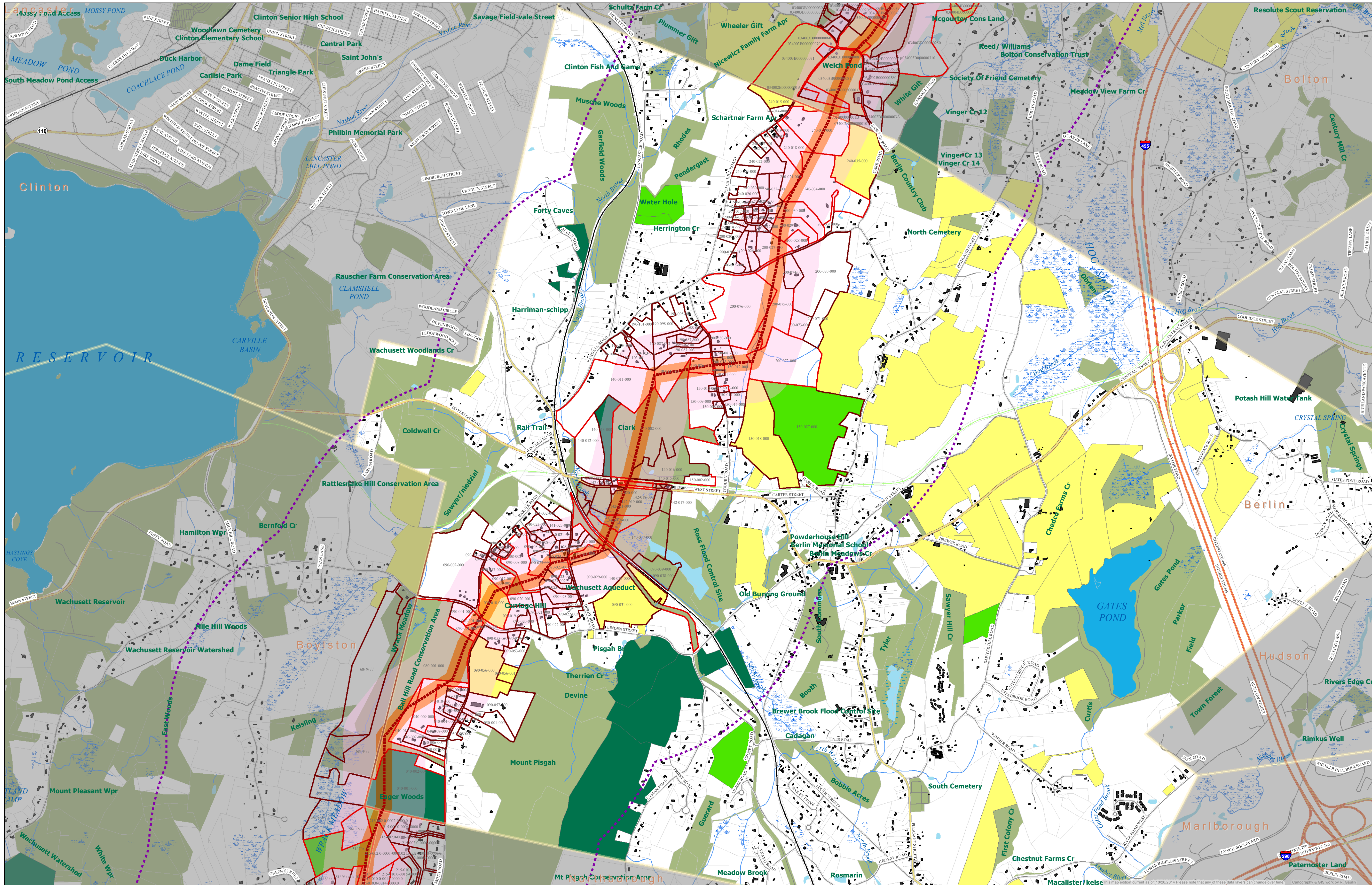
*Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at http://tgp-jobway.net/gis/serve/Files/1st%20Document_0114231004_Map04%20Market%20Component%20Za.pdf_Map05%20Lateral%20File.pdf

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1:10,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in BERLIN, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
- Yes
 - No
- Chapter 61 Conservation Areas**
- 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
- Protected Open Space
- Road Classification**
- Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
- Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
- Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
- from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historical topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gault.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infocenter/and-technic-support/application-support-office-of-geographic-information-massgis/datasets/layerlist.html>

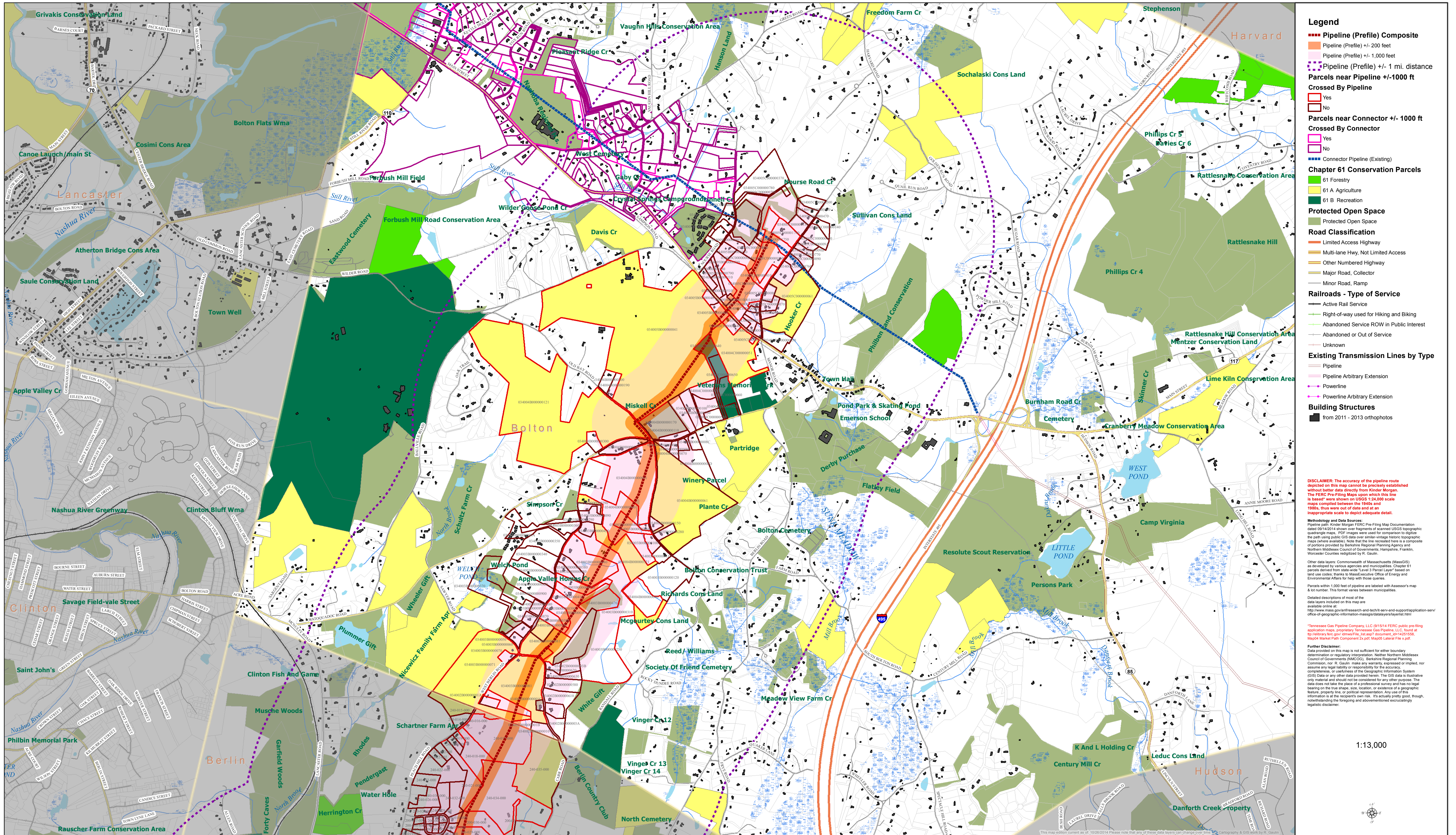
***Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at <http://www.tgpc.com/ferc/pre-filing-application-maps>)**

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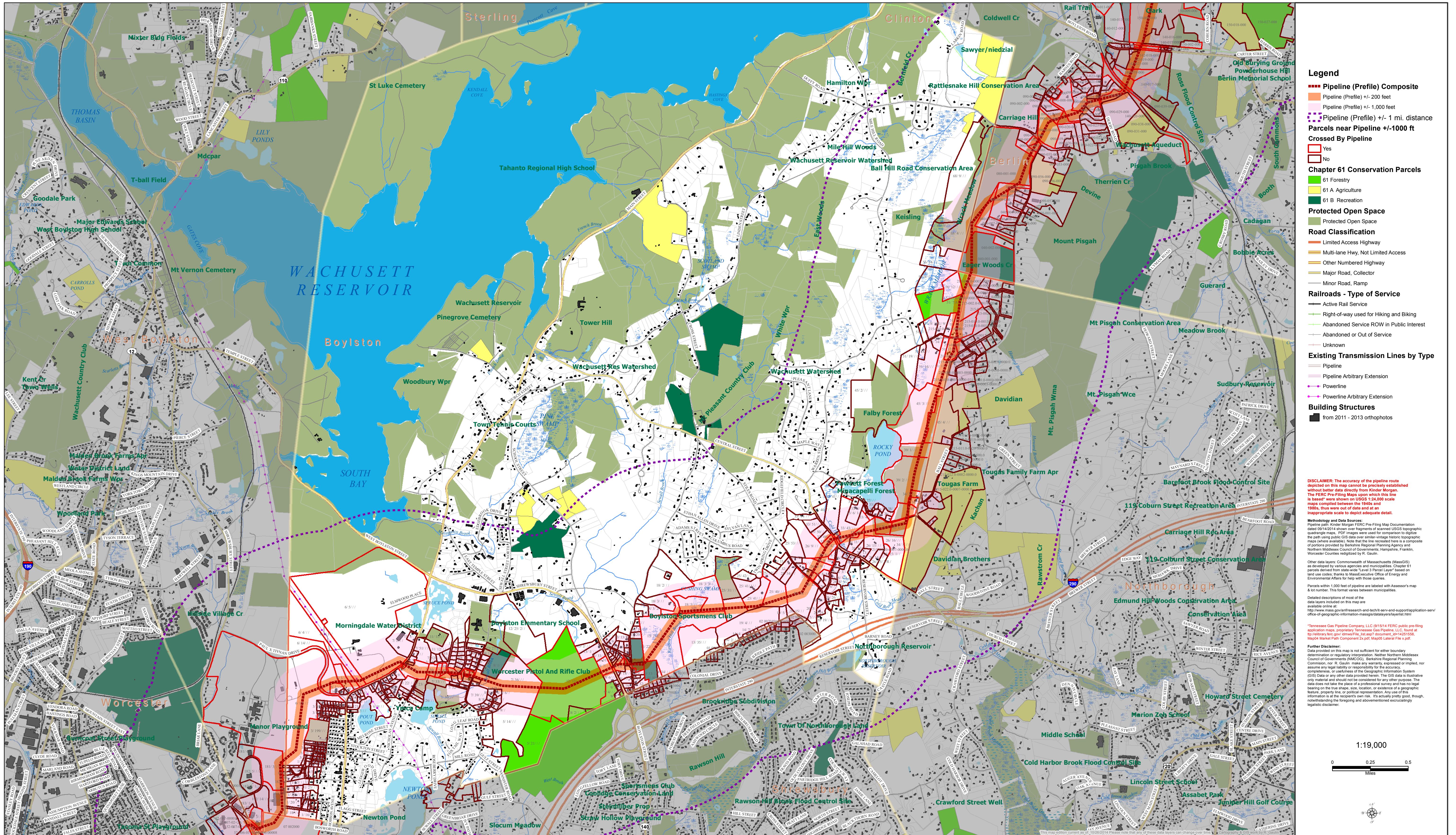
1:14,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in BOLTON, Mass,



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in BOYLSTON, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline
 - Yes
 - No
 - Chapter 61 Conservation Parcels
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space
 - Protected Open Space
 - Road Classification
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historical maps where available. Note that the line retraced here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments; Hampshire, Franklin, Worcester Counties redigitized by R. Gaultin.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer, based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

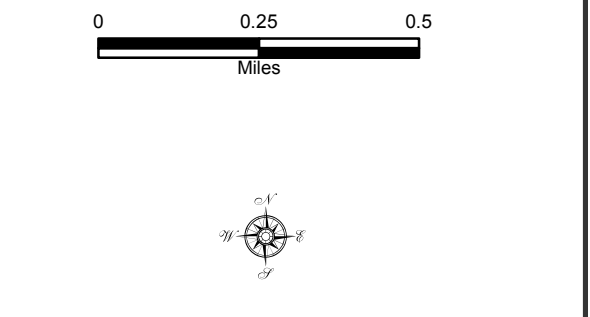
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/foia/research-and-tech/serv-and-support/application-serv/office-of-geographic-information-massgis/datalayers/layerlist.html>

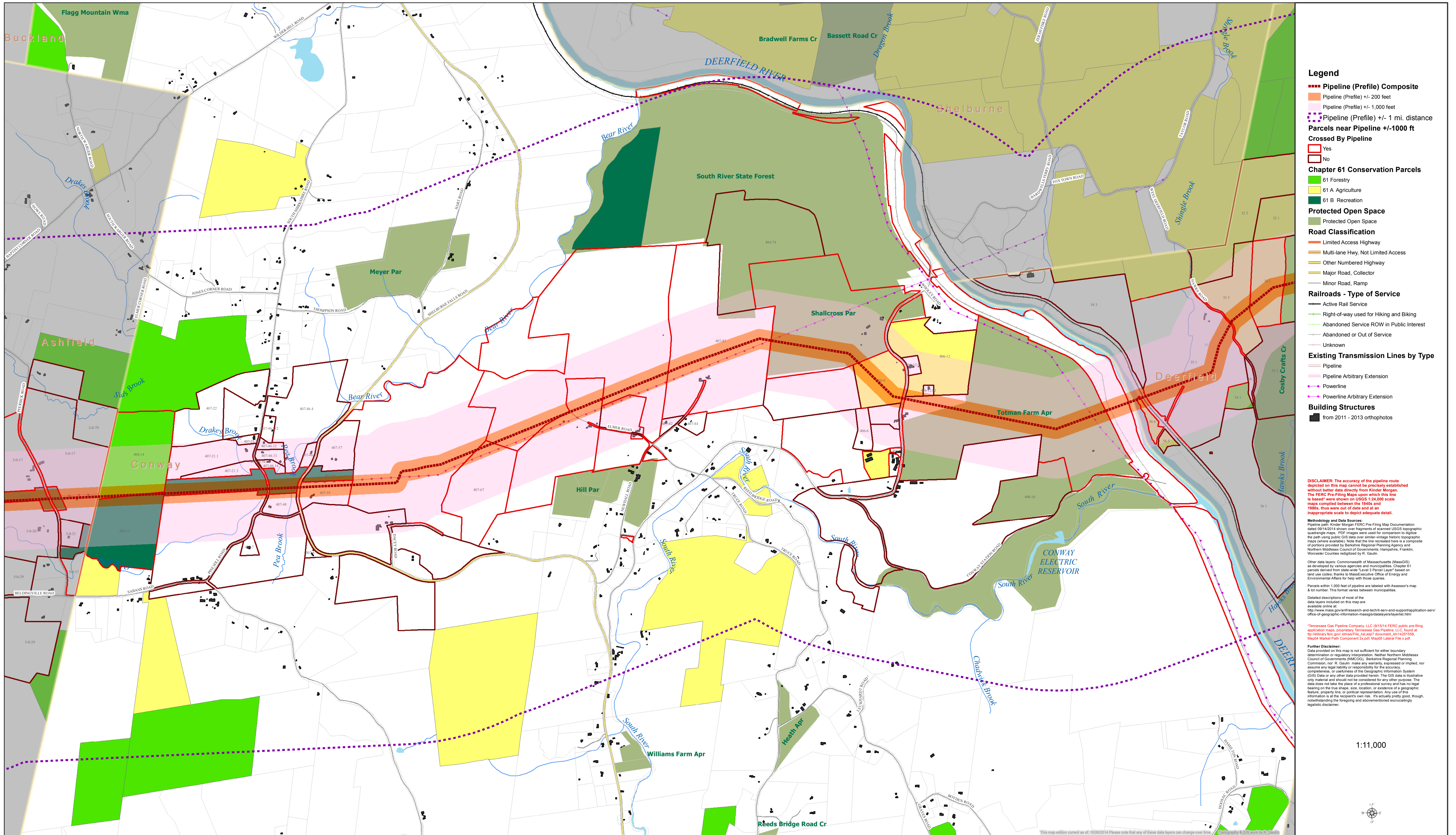
***Tennessee Gas Pipeline Company, LLC 151514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC found at <http://www.tgpc.com/ferc/pre-filing>, JPL 1407 document, JPL 1421504, Map04 Market Path Component 2x.pdf, Map05 Lateral File x.pdf**

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1:19,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in CONWAY, Mass,



- Legend**
- - - Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
- Yes
 - No
- Chapter 61 Conservation Parcels**
- 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
- Protected Open Space
- Road Classification**
- Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
- Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
- Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
- from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line retraced here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gault.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

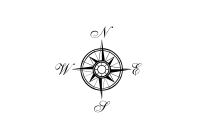
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infocentre/research-and-tech/it-services-support/application-services/geographic-information-massgis/datalayers/layerlist.html>

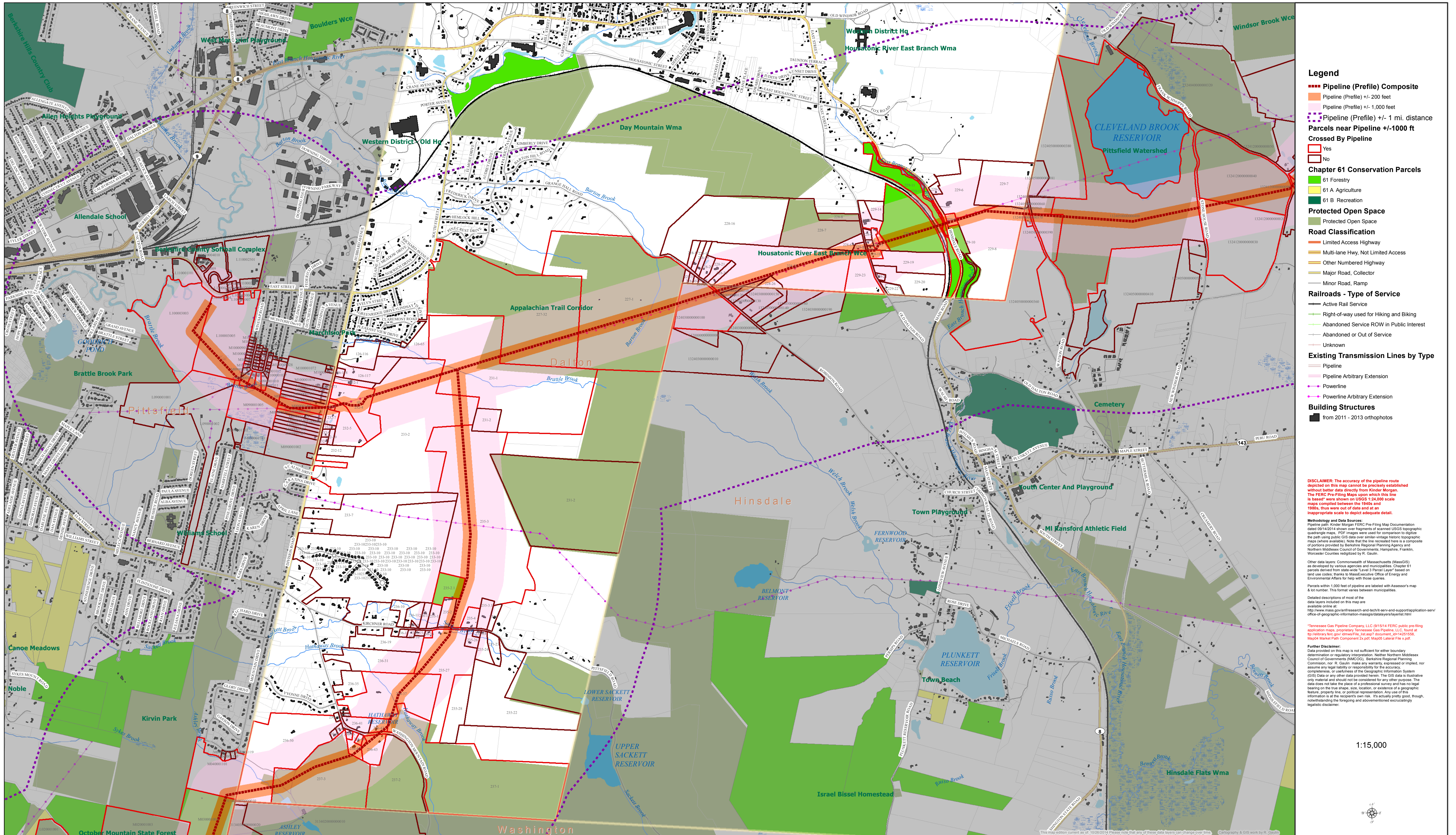
***Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at http://www.tgpc.com/ferc/ferc_docs/B1514_FERC_public_pre-filing_application_maps/Map04_Market_Path_Component_Zx.pdf, Map05_Lateral_File_x.pdf**

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1:11,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in DALTON, Mass,



Legend

- - - Pipeline (Profile) Composite
- Pipeline (Profile) +/- 200 feet
- Pipeline (Profile) +/- 1,000 feet
- Pipeline (Profile) +/- 1 mi. distance

Parcels near Pipeline +/-1000 ft Crossed By Pipeline

- Yes
- No

Cherf 61 Conservation Parcels

- 61 Forestry
- 61 A Agriculture
- 61 B Recreation

Protected Open Space

- Protected Open Space

Road Classification

- Limited Access Highway
- Multi-lane Hwy, Not Limited Access
- Other Numbered Highway
- Major Road, Collector
- Minor Road, Ramp

Railroads - Type of Service

- Active Rail Service
- Right-of-way used for Hiking and Biking
- Abandoned Service ROW in Public Interest
- Abandoned or Out of Service
- Unknown

Existing Transmission Lines by Type

- Pipeline
- Pipeline Arbitrary Extension
- Powerline
- Powerline Arbitrary Extension

Building Structures

- from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources:
 Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historical topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gaulin.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels: within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at:
<http://www.mass.gov/infocenter/and-technical-support/application-server/office-of-geographic-information-massgis/datalayers/layerlist.html>

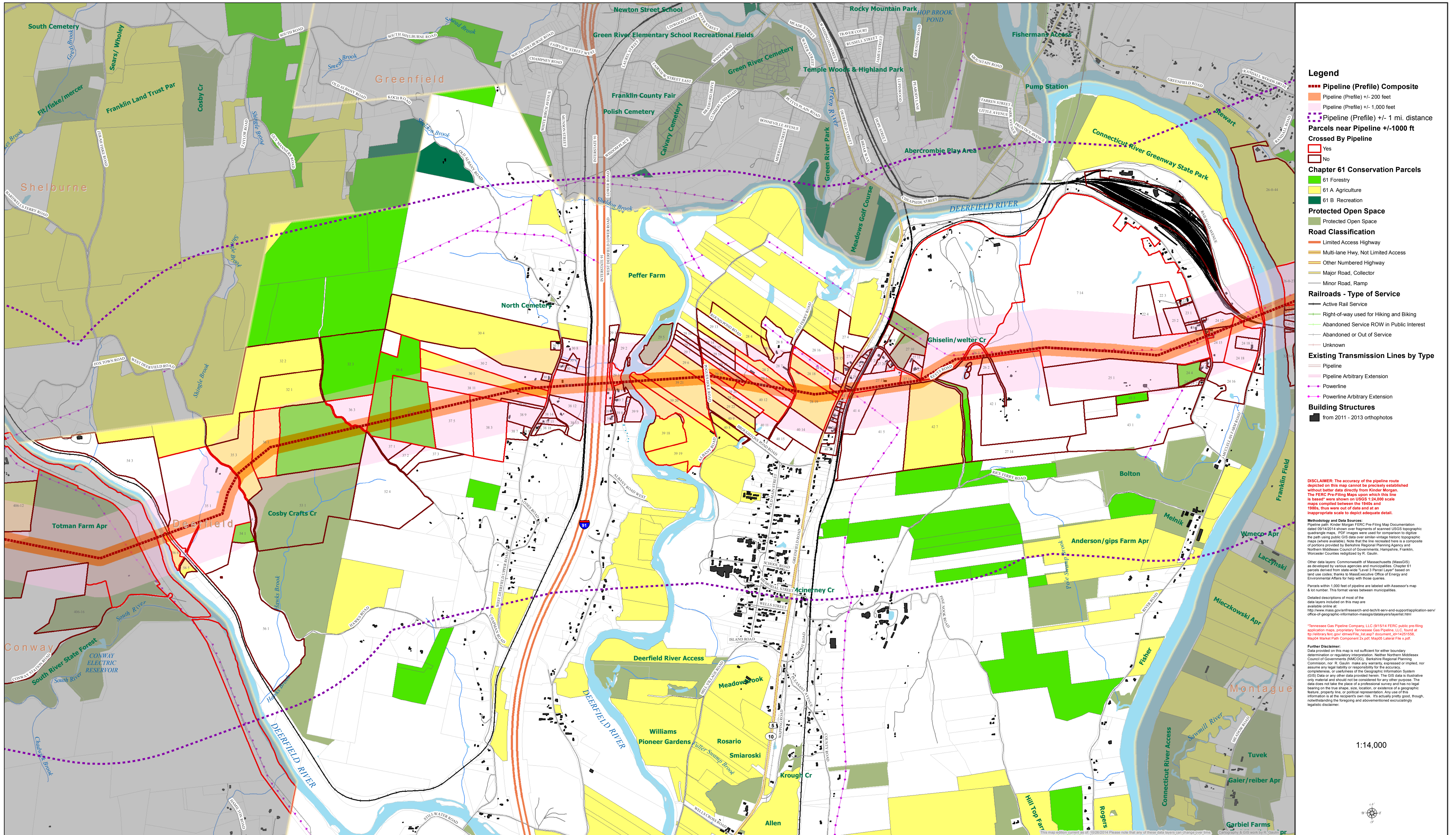
***Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at http://www.tgpc.com/energyfiles/161407_document_b151404_Map04_Market_Path_Complex_Zx.pdf, Map05 Lateral File x.pdf.**

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1:15,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in DEERFIELD, Mass,



- Legend**
- Pipeline (Profile) Composite**
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FEREC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1960s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path Kinder Morgan FEREC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recalled here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments; Hampshire, Franklin, Worcester Counties redigitized by R. Gault.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infocenter/and-technic-serv-and-support/application-serv/office-of-geographic-information-massgis/datalayers/layerlist.html>

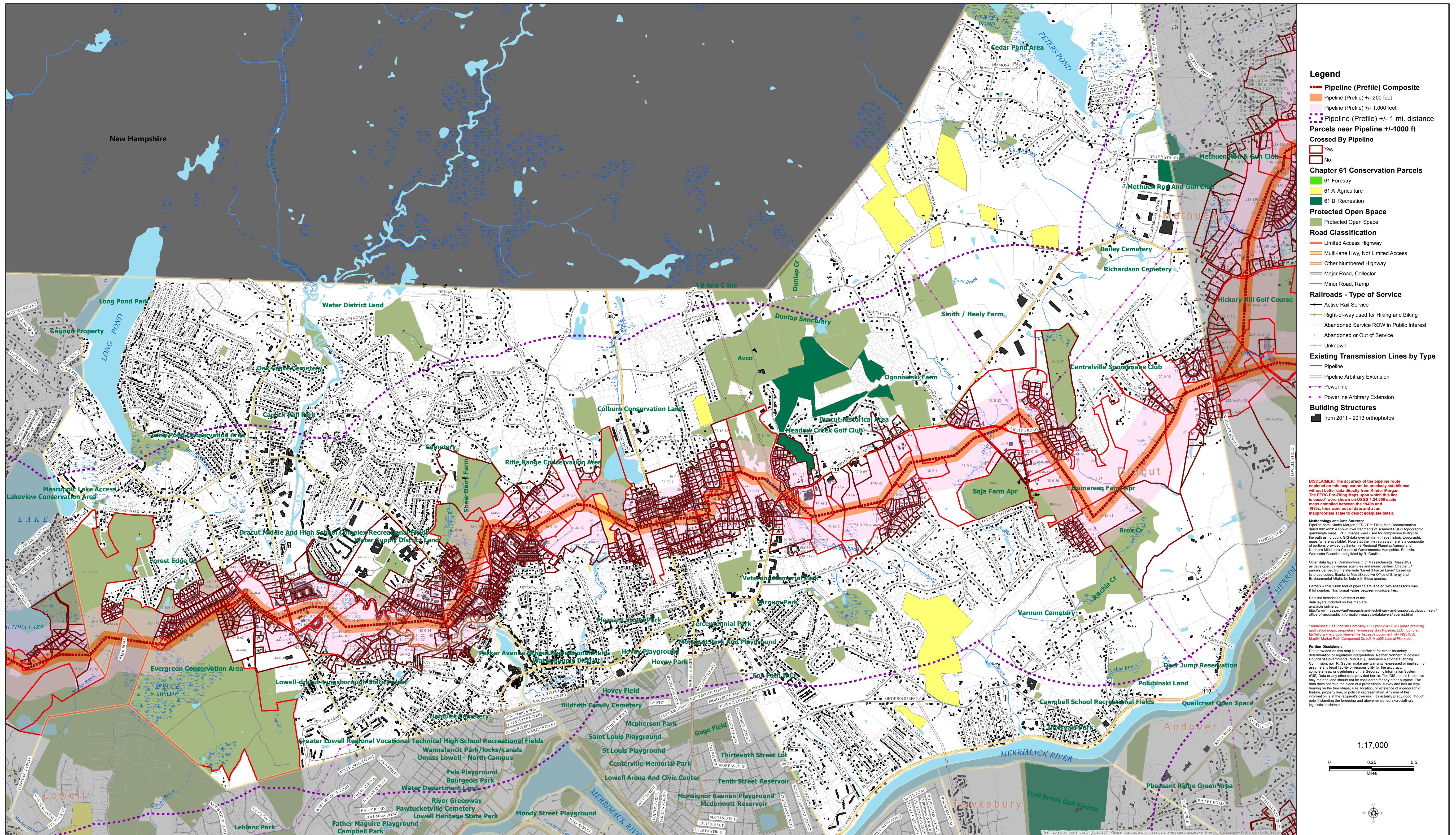
***Tennessee Gas Pipeline Company, LLC (B1514 FEREC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at <http://www.tgpc.com/ferec/pre-filing-map-1514.pdf>, Map04 Market Path Component 2x.pdf, Map05 Lateral File x.pdf.**

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1:14,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in DRACUT, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

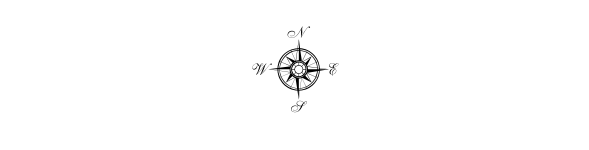
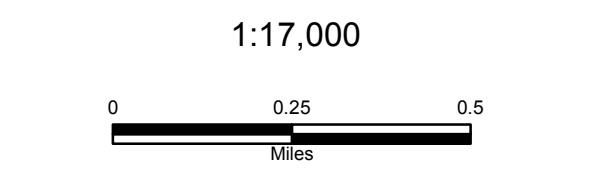
Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historical maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments, Hampshire, Franklin, Worcester Counties redigitized by R. Gaulin.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer, based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

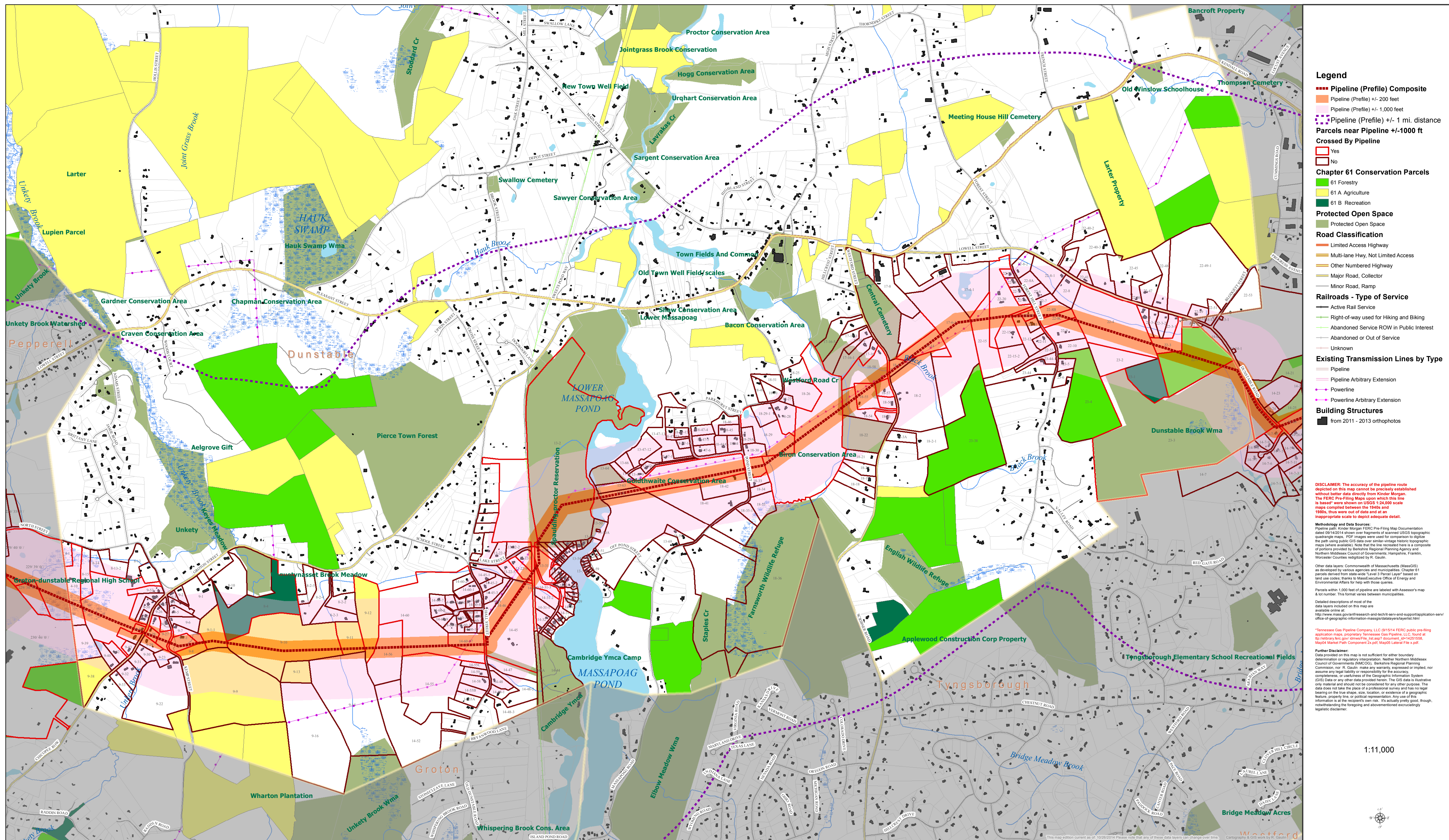
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/freshstart-and-techit-serv-and-support/application-serv/office-of-geographic-information-massgis/datalayers/layerlist.html>

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Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in DUNSTABLE, Mass,



- Legend**
- Pipeline (Profile) Composite**
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historical topographic maps where available. Note that the line recaptured here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments; Hampshire, Franklin, Worcester Counties redigitized by R. Gaughan.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer, based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

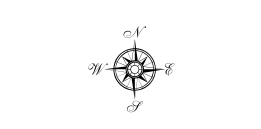
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infocenter/research-and-tech/infocenter/office-of-geographic-information-massgis/datasets/layerlist.html>

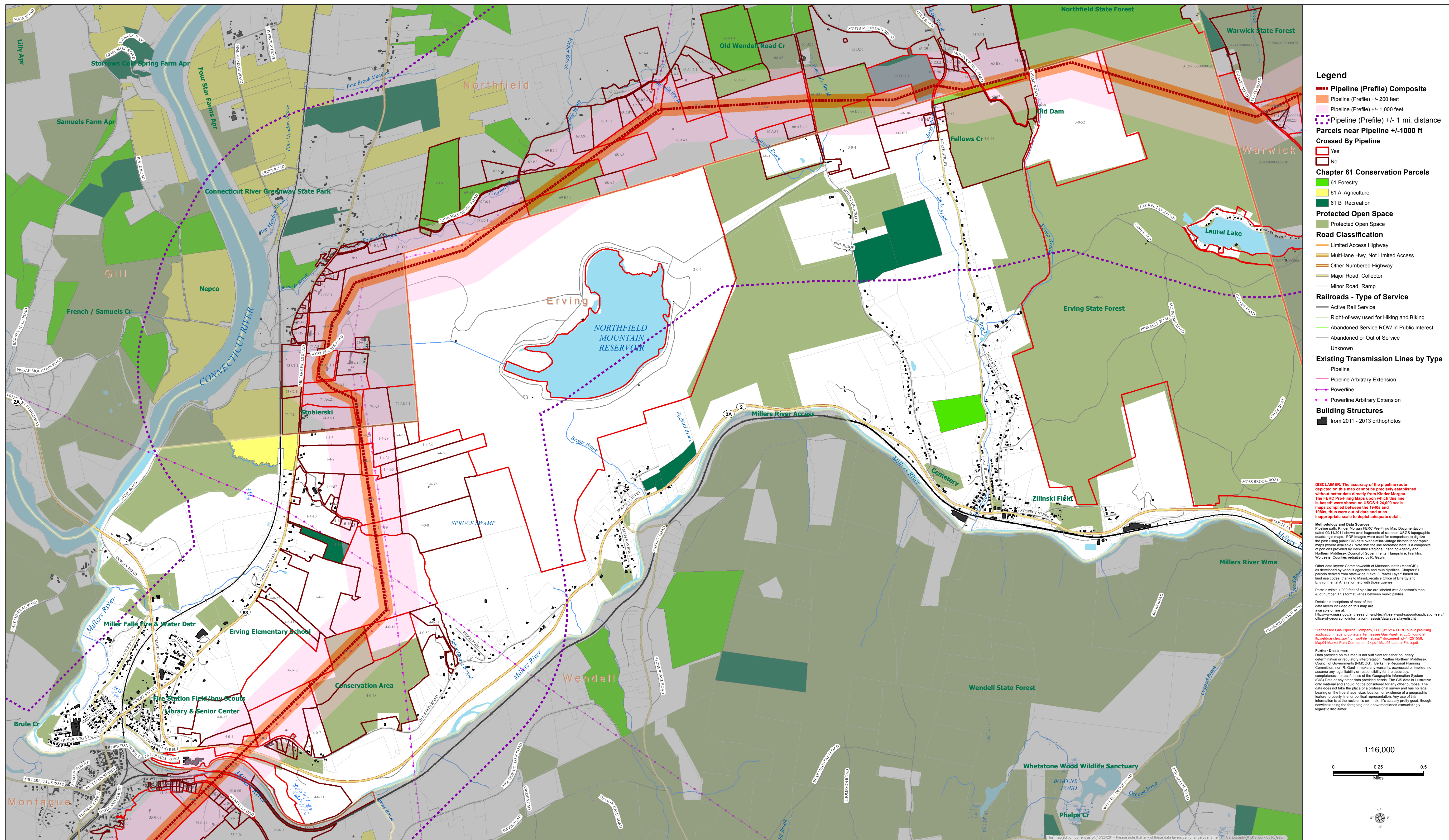
***Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at <http://www.tgpc.com/ferc/pre-filing-applications/B1514-FERC-public-pre-filing-application-maps>)**

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1:11,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in ERVING, Mass,



- Legend**
- Pipeline (Profile) Composite**
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

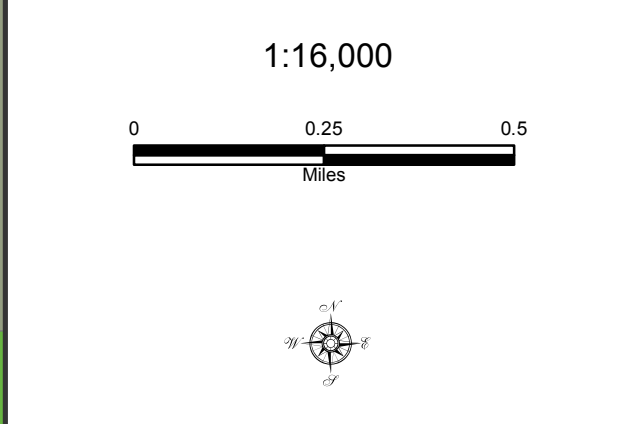
Methodology and Data Sources: Pipeline path Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historical topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gault.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

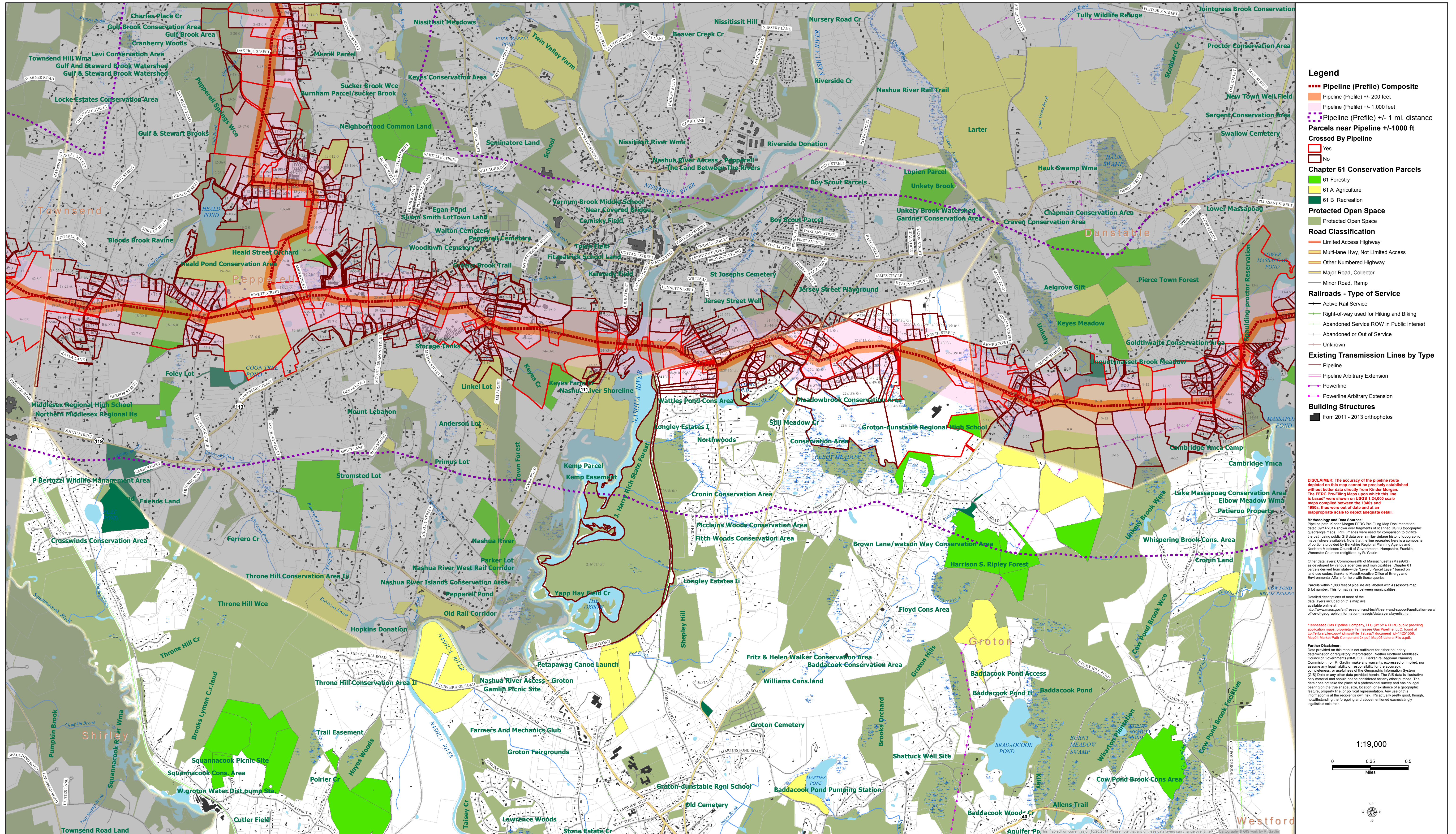
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infocenter/and-technic-support/application-serv/office-of-geographic-information-massgis/datalayers/layerlist.html>

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Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in GROTON, Mass,



- Legend**
- - - Pipeline (Profile) Composite
 - - - Pipeline (Profile) +/- 200 feet
 - - - Pipeline (Profile) +/- 1,000 feet
 - - - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s. These were out of date and at an inappropriate scale to depict adequate detail.

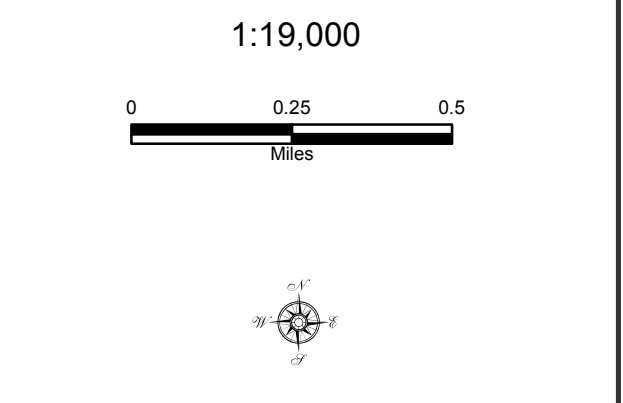
Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historical topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gaultin.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer, based on land use codes, thanks to Mass-recursive Office of Energy and Environmental Affairs for help with those queries.

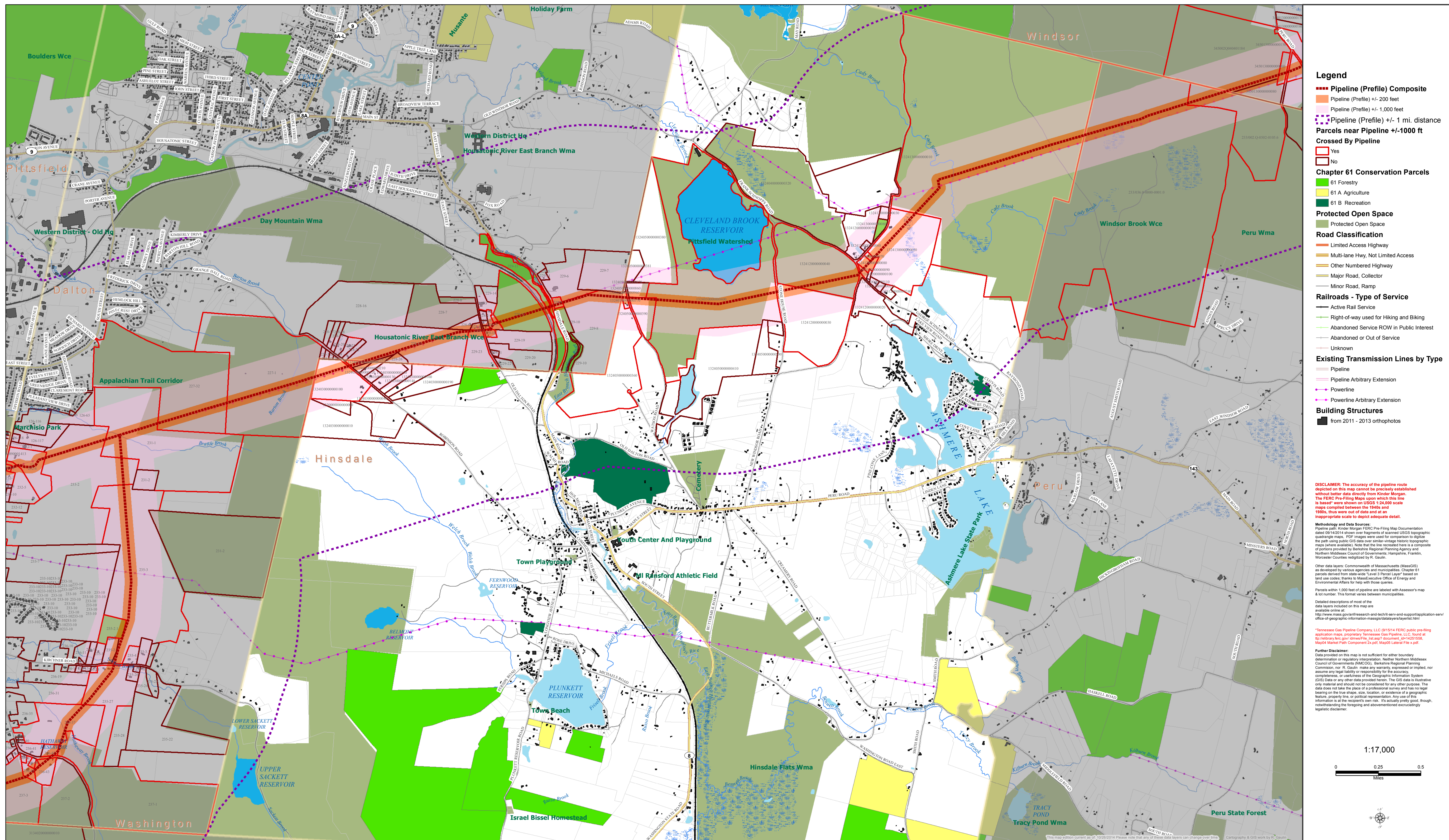
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities. Detailed descriptions of most of the data layers included on this map are available online at <http://www.mass.gov/infocenter/and-technic-serv-and-support/application-serv-office-of-geographic-information-massgis/datalayers/layerlist.html>

***Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at <http://www.tgpc.com/ferc-pre-filing-application-maps>, Map04 Market Path Component 2x.pdf, Map05 Lateral File x.pdf.**

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Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in HINSDALE, Mass,



- Legend**
- Pipeline (Profile) Composite**
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments, Hampshire, Franklin, Worcester Counties redigitized by R. Gaultin.

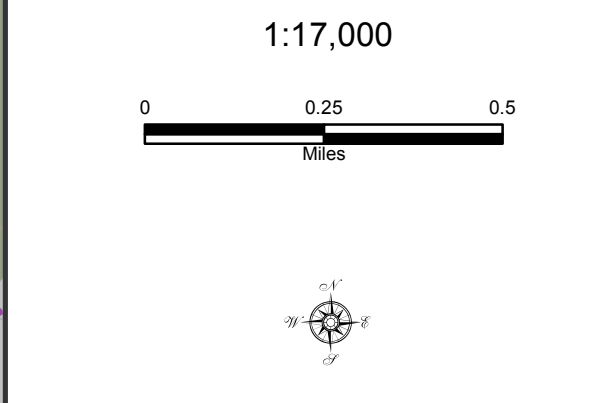
Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

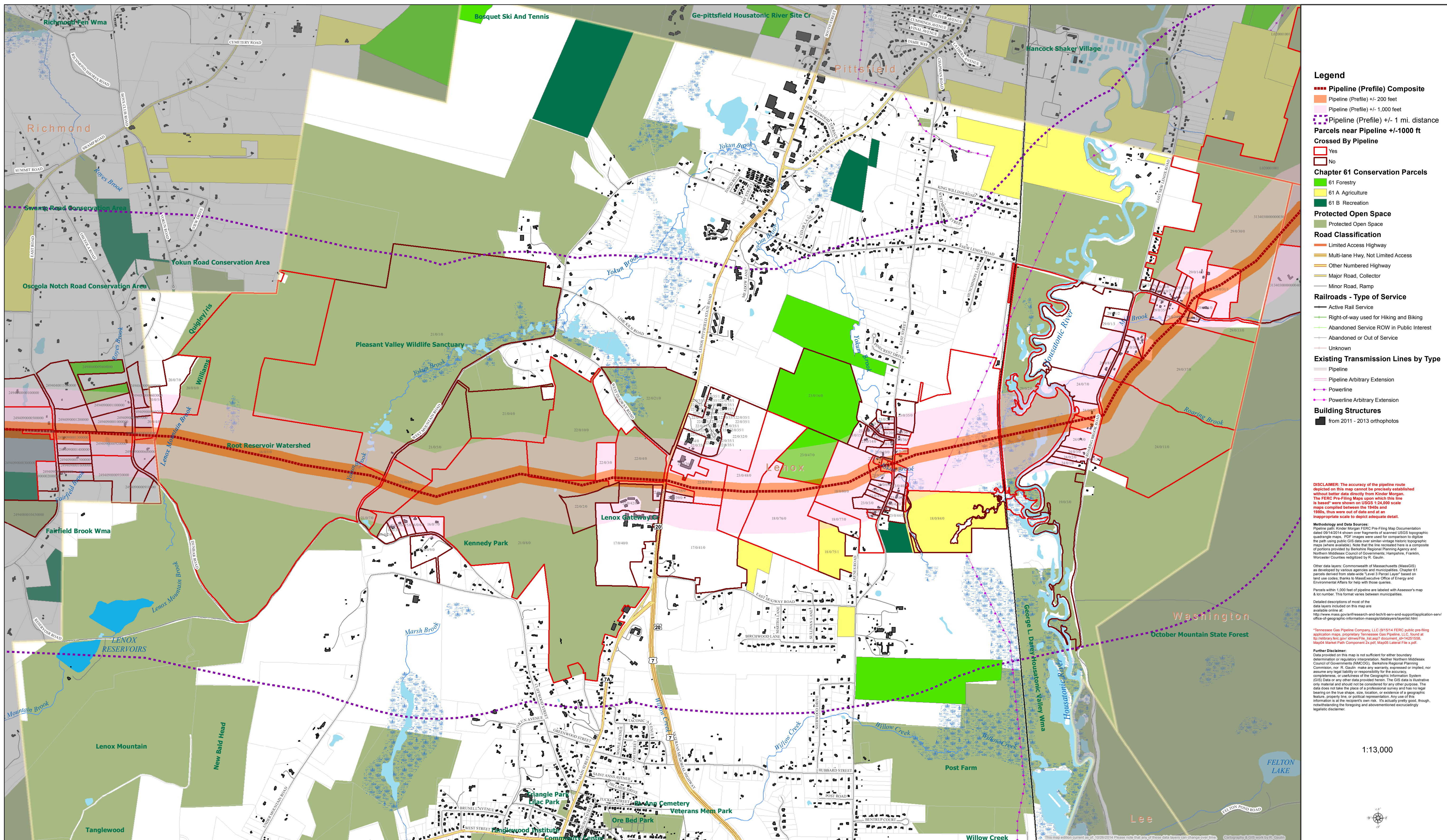
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Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in LENOX, Mass,



Legend

- Pipeline (Profile) Composite**
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
- Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
 - Protected Open Space
- Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources:
 Pipeline path: Kinder Morgan FERC Pre-Filing Documentation dated 06/14/2014 shows over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gault.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide "Level 3 Parcel Layer" based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

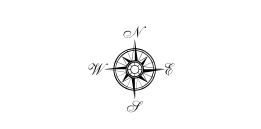
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at:
<http://www.mass.gov/infocenter/infocenter.aspx?app=application-serv&office-of-geographic-information-massgis/datalayers/layerlist.html>

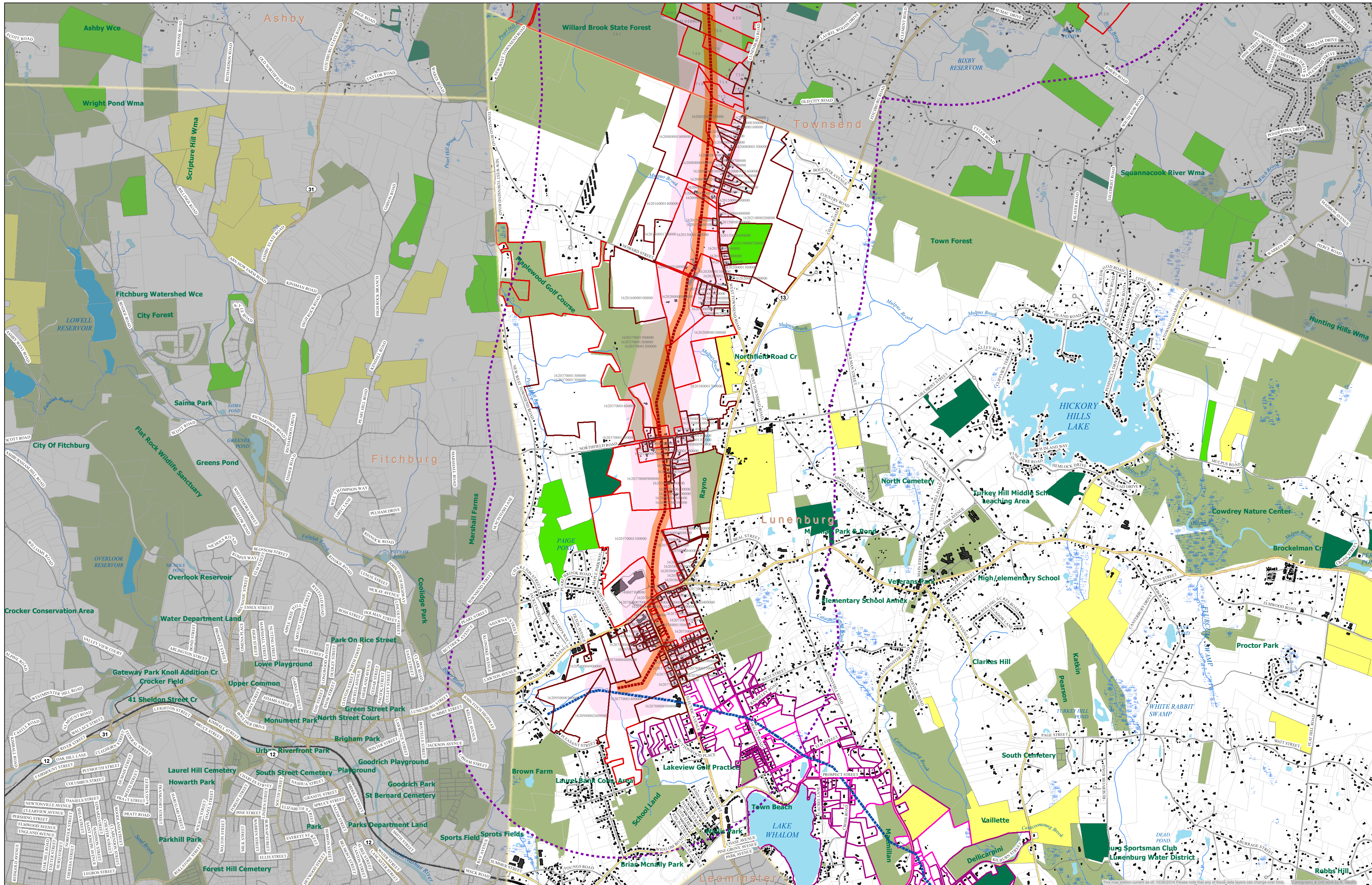
***Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at <http://www.tgpc.com/ferc/pre-filing-application-maps>, Map04 Market Path Component Zx.pdf, Map05 Lateral File x.pdf.**

Further Disclaimer:
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1:13,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in LUNENBURG, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft
 - Crossed By Pipeline
 - Yes
 - No
 - Parcels near Connector +/- 1000 ft
 - Crossed By Connector
 - Yes
 - No
 - Connector Pipeline (Existing)
 - Chapter 61 Conservation Parcels
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space
 - Protected Open Space
 - Road Classification
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1960s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historical topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gaultin.

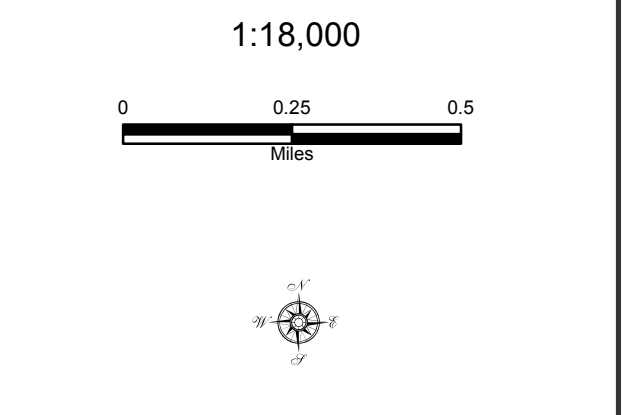
Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

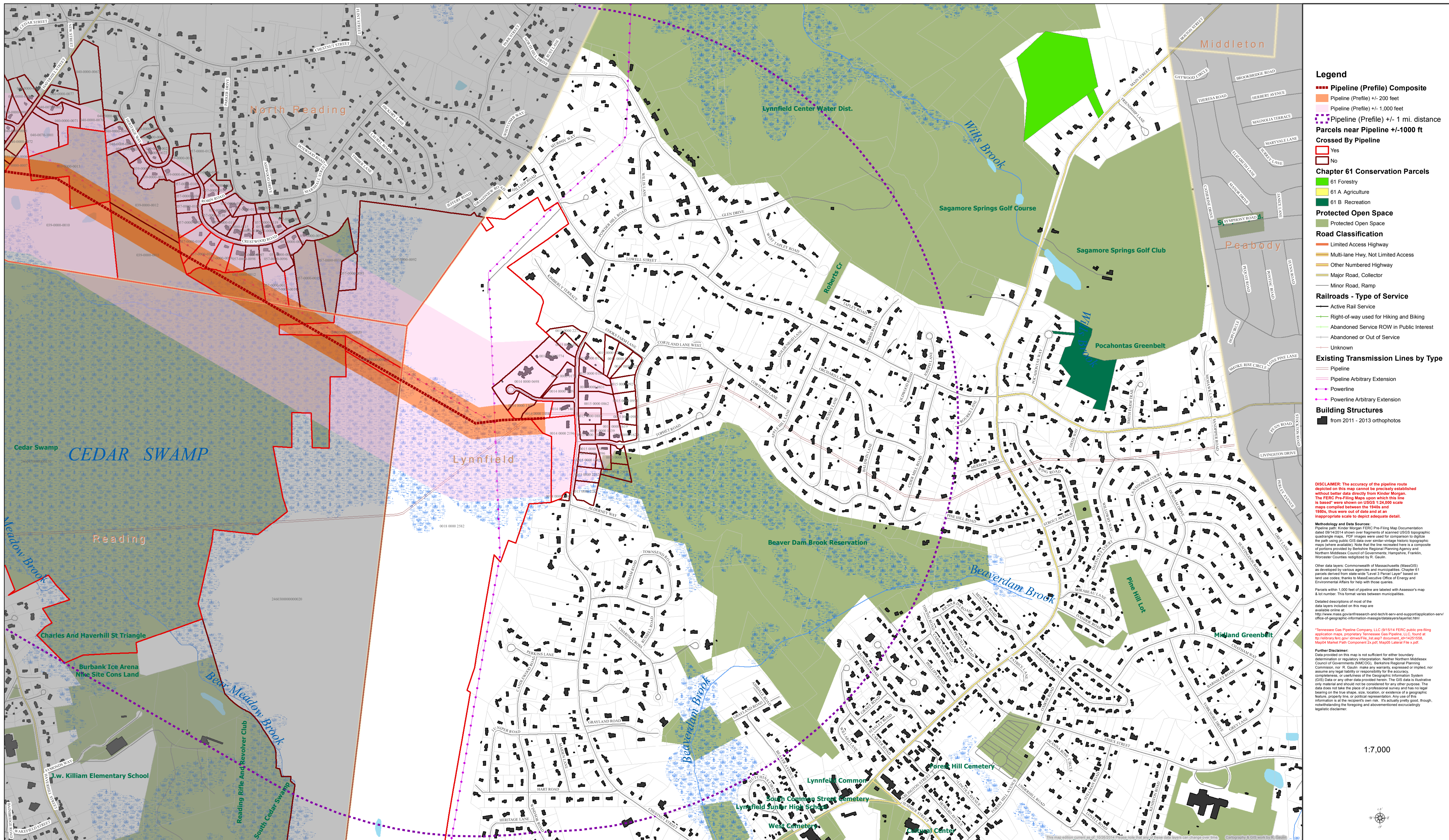
Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infocenter/and-technic-support/application-server/office-of-geographic-information-massgis/datalayers/layerlist.html>

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Tennessee Gas Pipeline Company, LLC 01/15/14 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at <http://www.tgpc.com/ferc-pre-filing-application-maps>, Map04 Market Path Component 2x.pdf, Map05 Lateral File x.pdf



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in LYNNFIELD, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1960s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources:
 Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments, Hampshire, Franklin, Worcester Counties redigitized by R. Gault.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/foia/research-and-tech-it-services-support/application-services/office-of-geographic-information-massgis/datalayers/layerlist.html>

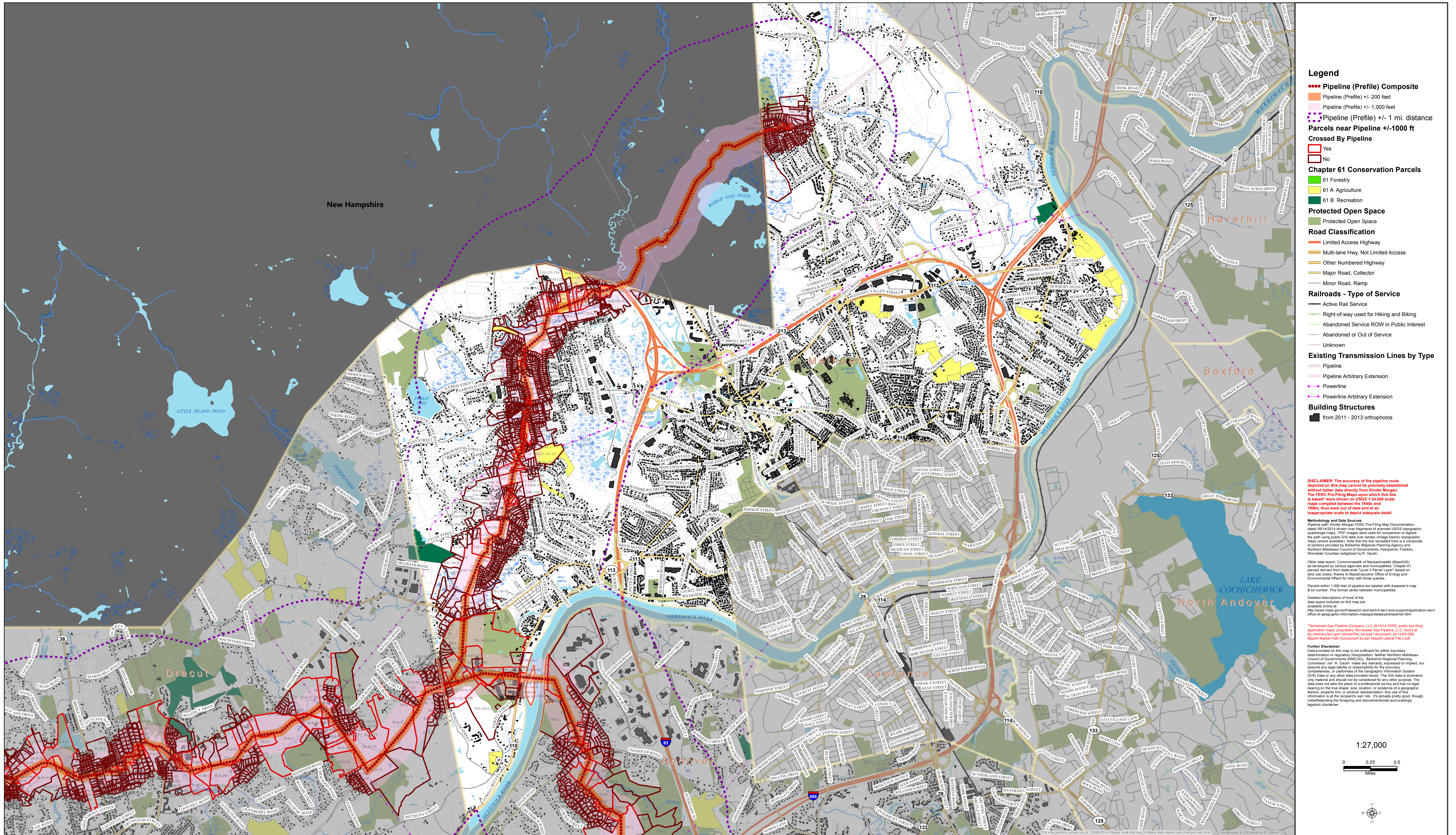
***Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at http://www.tgpc.com/arcgis/rest/services/Map04_Market_Path_Component_Zx.ppt_Map05_Labels_File_x.pdf**

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1:7,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in METHUEN, Mass,



- Legend**
- - - Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
- Yes
 - No
- Chapter 61 Conservation Areas**
- 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
- Protected Open Space
- Road Classification**
- Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
- Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
- Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
- from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1960s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line retraced here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gaultin.

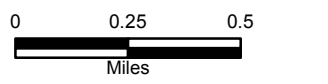
Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

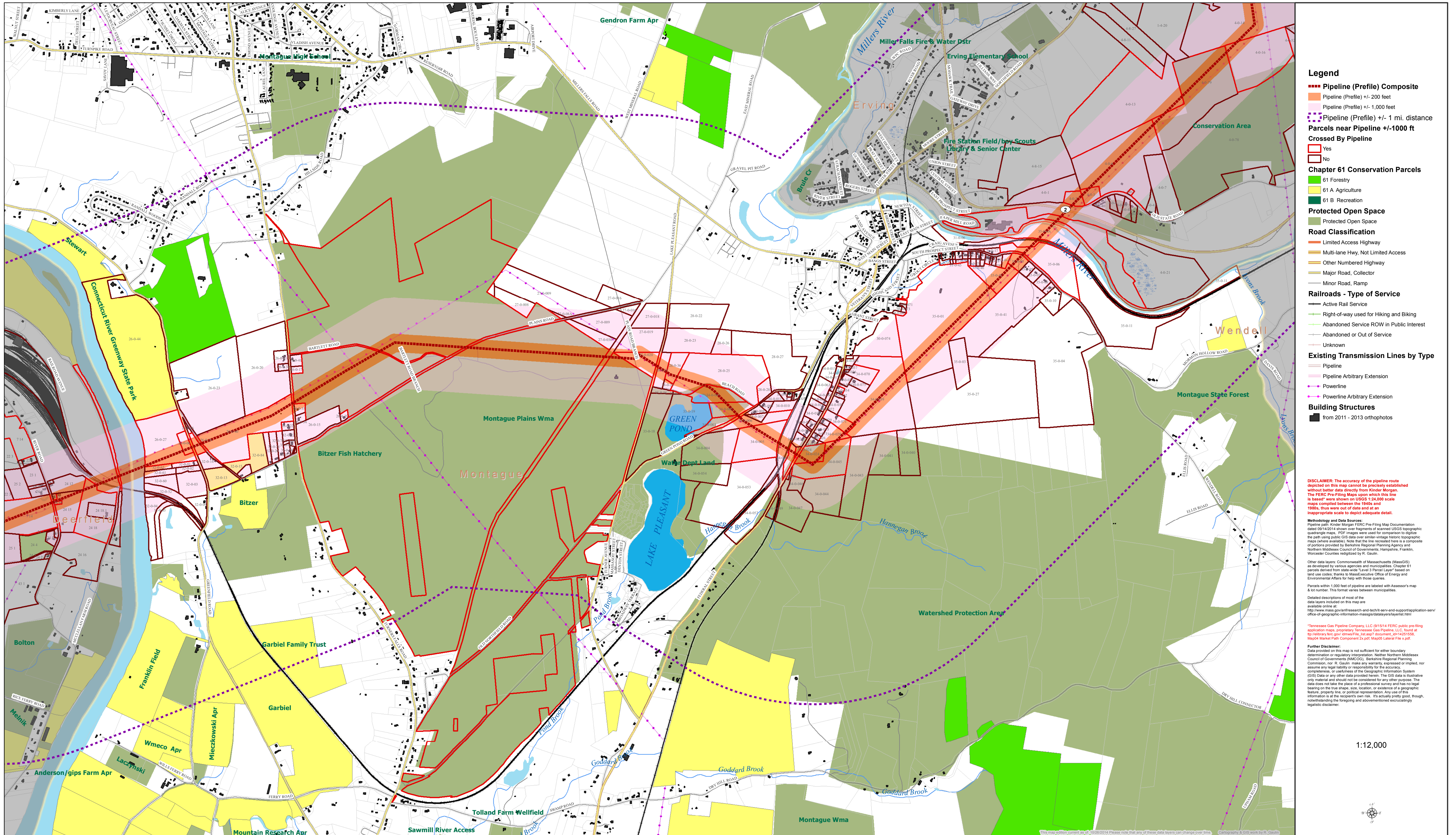
Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/finresearch-and-techit-serv-and-support/application-serv/office-of-geographic-information-massgis/datalayers/layerlist.html>

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1:27,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in MONTAGUE, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gault.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

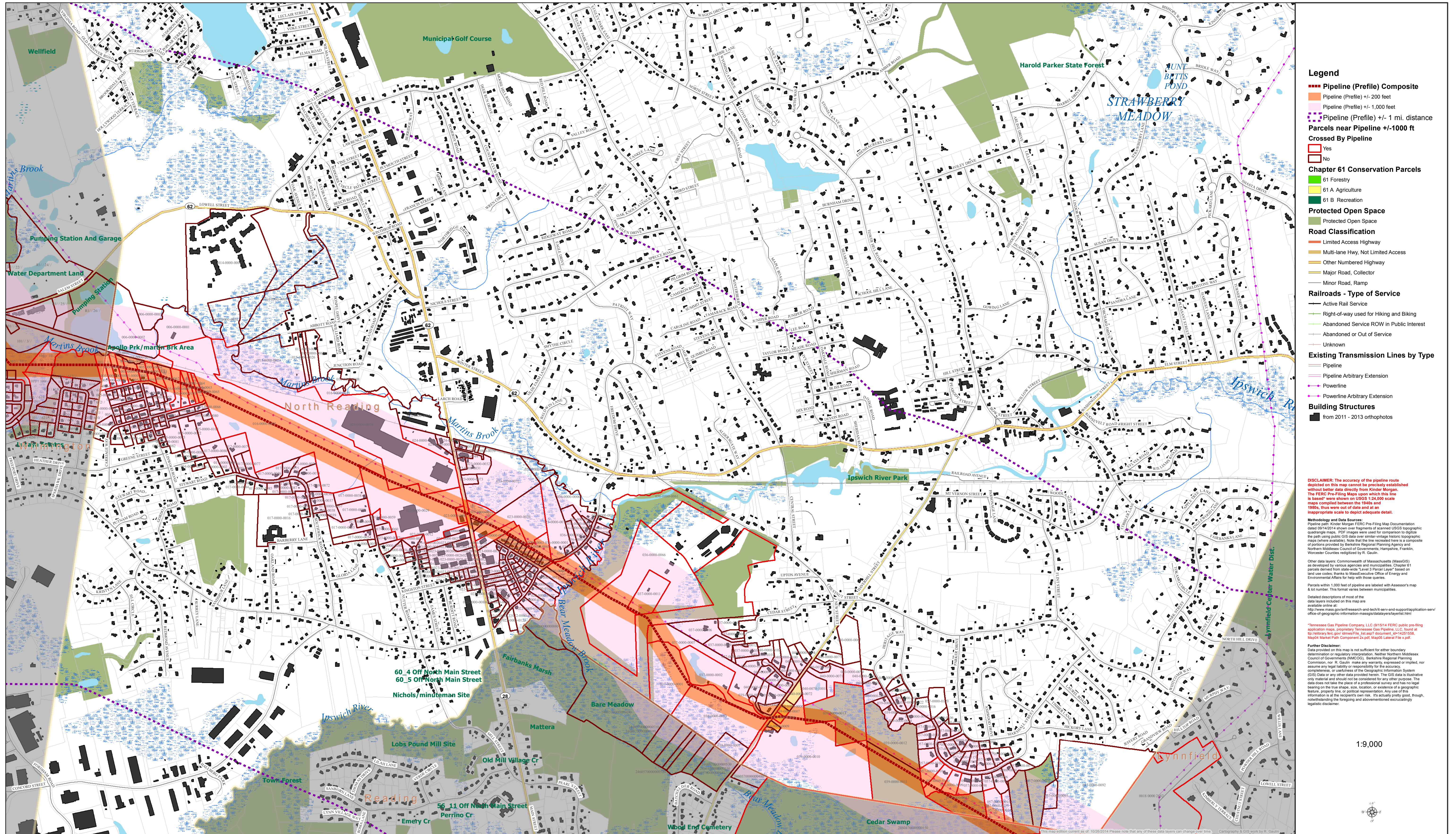
Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/arc/arcsearch-and-techit-serv-and-support/application-serv/office-of-geographic-information-massgis/datalayers/layerlist.html>

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1:12,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in NORTH READING, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft
 - Crossed By Pipeline
 - Yes
 - No
 - Chapter 61 Conservation Parcels
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space
 - Protected Open Space
 - Road Classification
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures
 - from 2011 - 2013 orthophotos

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Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

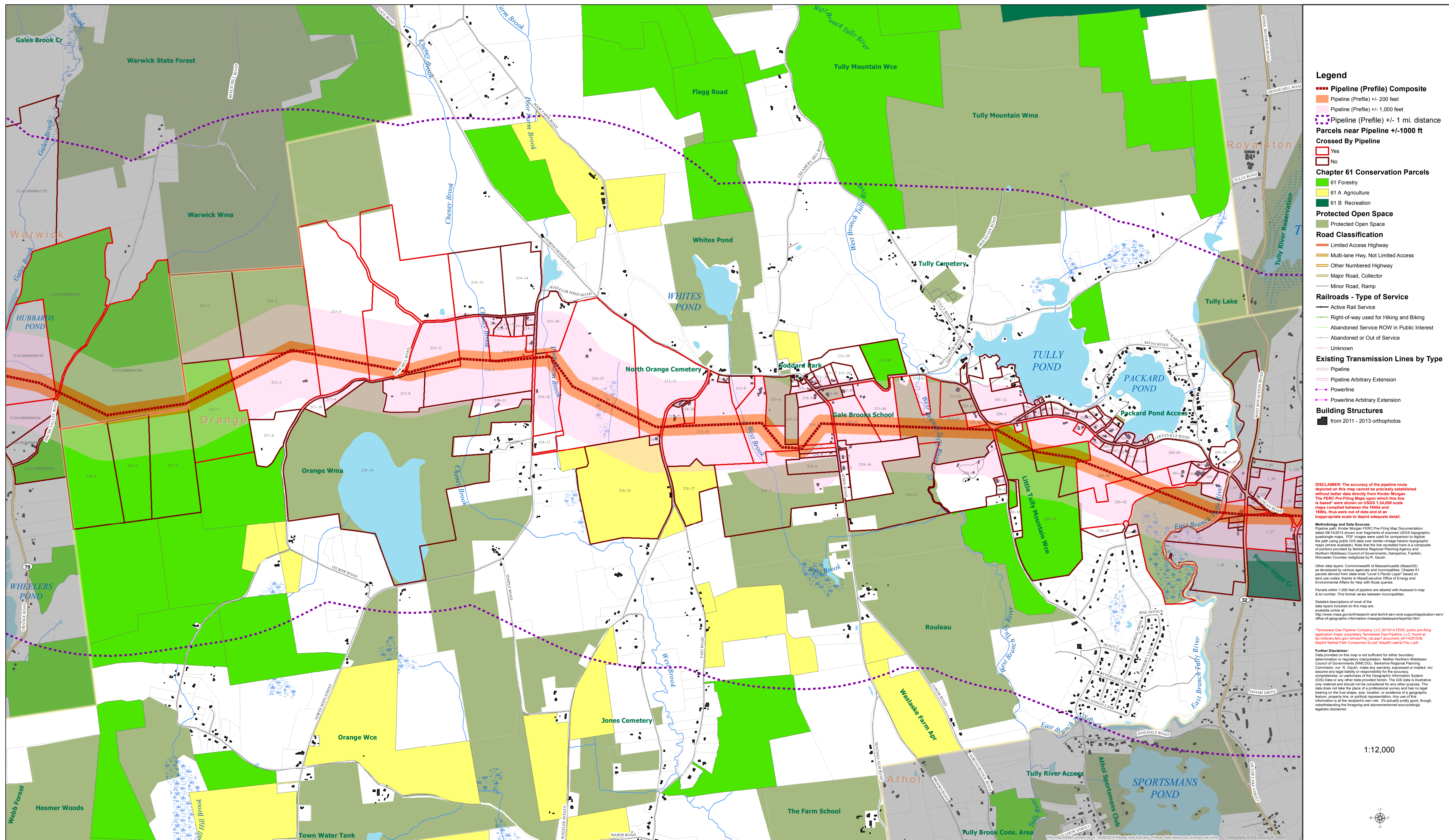
Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/information-massgis/datalayers/layerlist.html>

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1:9,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in ORANGE, Mass,



- Legend**
- - - Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
- Yes
 - No
- Chapter 61 Conservation Parcels**
- 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
- Protected Open Space
- Road Classification**
- Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
- Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
- Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
- from 2011 - 2013 orthophotos

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Methodology and Data Sources: Pipeline path Kinder Morgan FEREC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gault.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide "Level 3 Parcel Layer" based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

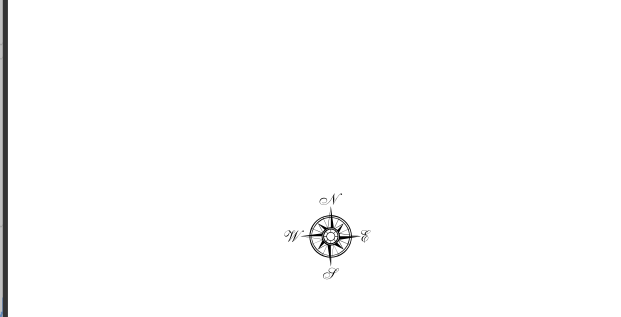
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/information-massgis/datalayers/layerlist.html>

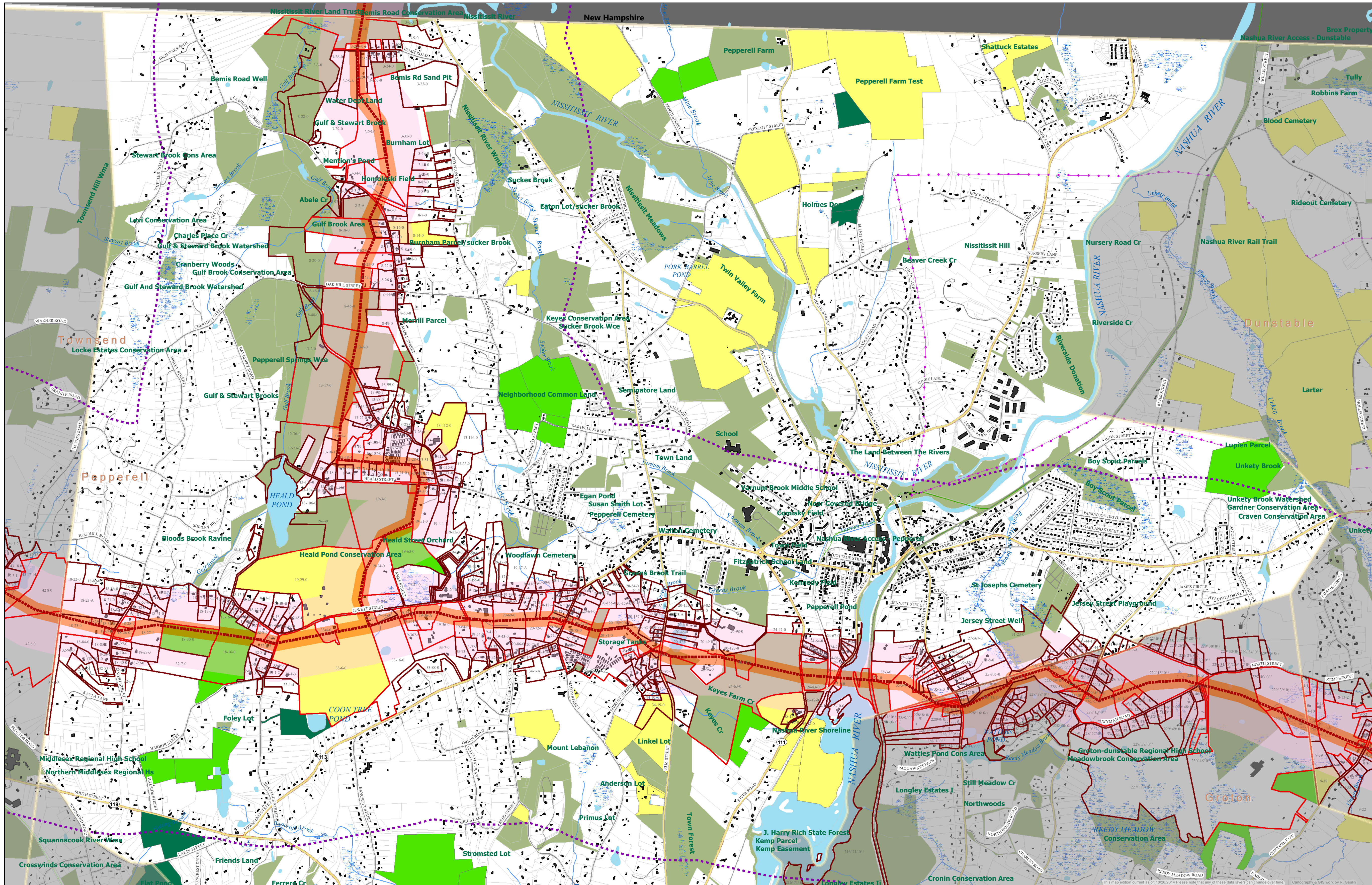
***Tennessee Gas Pipeline Company, LLC (B1514 FEREC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at http://www.tgpc.com/ferec/ferec_files/1st_407_document_06142014_004_Map04_Market_Path_Component_2x.pdf, Map05_Lateral_File_x.pdf.**

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1:12,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in PEPPERELL, Mass,



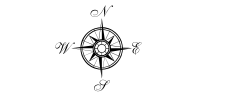
- Legend**
- - - Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
- Yes
 - No
- Chapter 61 Conservation Parcels**
- 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
- Protected Open Space
- Road Classification**
- Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
- Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
- Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
- from 2011 - 2013 orthophotos

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Methodology and Data Sources:
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<http://www.mass.gov/foia/research-and-tech/serv-and-support/application-serv/office-of-geographic-information-massgis/datasets/layerlist.html>

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1:15,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in PERU, Mass,



- Legend**
- - - Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
- Yes
 - No
- Chapter 61 Conservation Parcels**
- 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
- Protected Open Space
- Road Classification**
- Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
- Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
- Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
- from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources:
 Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps (where available). Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments; Hampshire, Franklin, Worcester Counties redigitized by R. Gaulin.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide "Level 3 Parcel Layer" based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

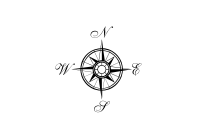
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at:
<http://www.mass.gov/infresearch-and-tech/it-services-support/application-services-office-of-geographic-information-massgis/datalayers/layerlist.html>

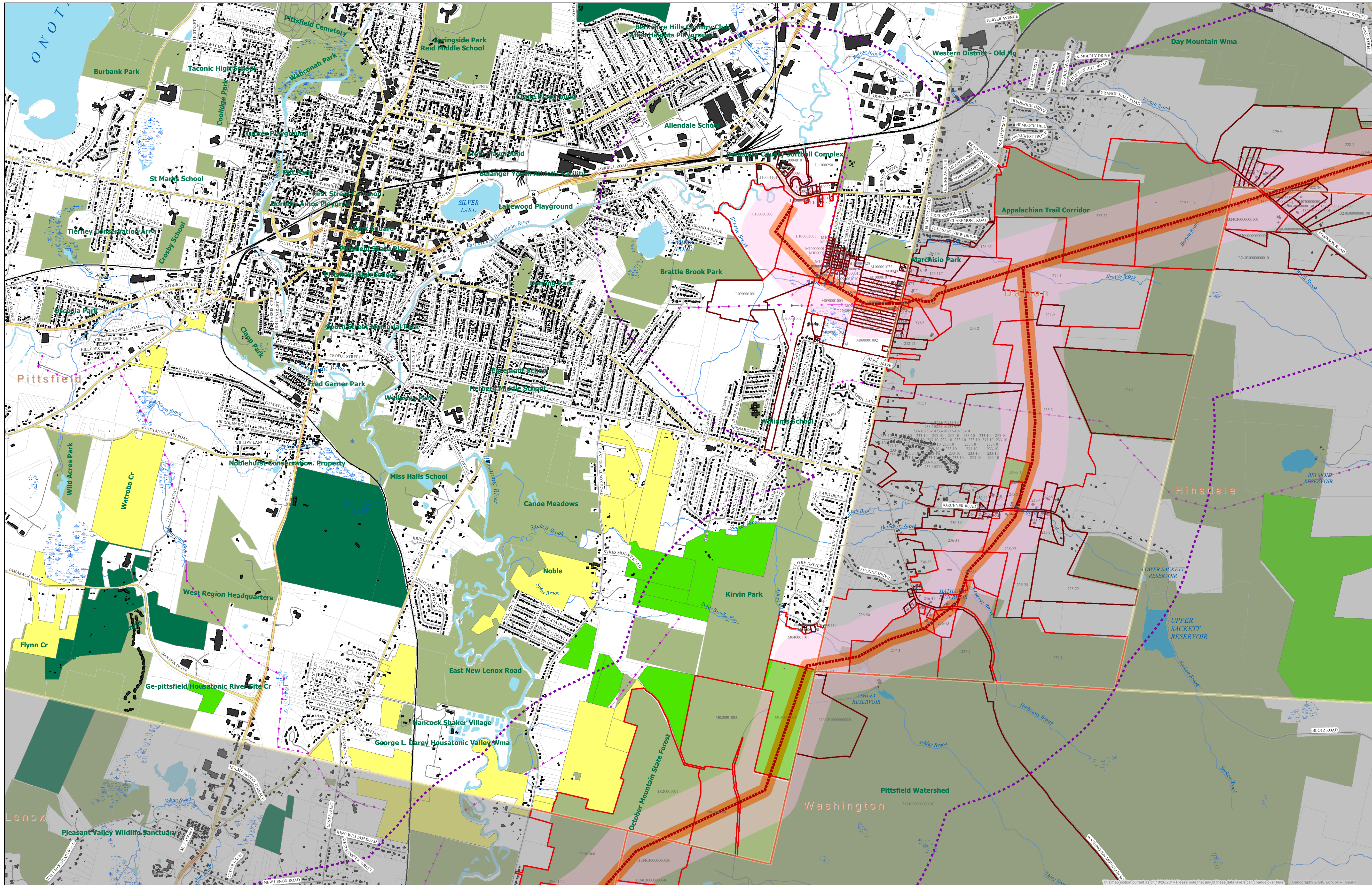
*Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at http://www.tgpc.com/ferc/ferc_docs/B1514_FERC_public_pre-filing_application_maps/Map04_Market_Path_Component_Za.pdf, Map05_Lateral_File_x.pdf

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1:7,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in PITTSFIELD, Mass,



Legend

- Pipeline (Profile) Composite
- Pipeline (Profile) +/- 200 feet
- Pipeline (Profile) +/- 1,000 feet
- Pipeline (Profile) +/- 1 mi. distance

Parcels near Pipeline +/-1000 ft Crossed By Pipeline

- Yes
- No

Chapter 61 Conservation Parcels

- 61 Forestry
- 61 A Agriculture
- 61 B Recreation

Protected Open Space

- Protected Open Space

Road Classification

- Limited Access Highway
- Multi-lane Hwy, Not Limited Access
- Other Numbered Highway
- Major Road, Collector
- Minor Road, Ramp

Railroads - Type of Service

- Active Rail Service
- Right-of-way used for Hiking and Biking
- Abandoned Service ROW in Public Interest
- Abandoned or Out of Service
- Unknown

Existing Transmission Lines by Type

- Pipeline
- Pipeline Arbitrary Extension
- Powerline
- Powerline Arbitrary Extension

Building Structures

- from 2011 - 2013 orthophotos

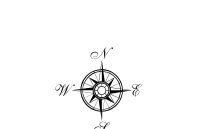
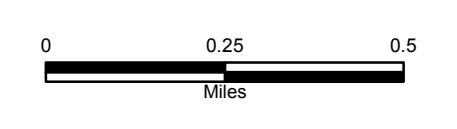
DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources:
 Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shows over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments. Hampshire, Franklin, Worcester Counties redigitized by R. Gaultin.
 Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide "Level 3 Parcel Layer" based on land use codes, thanks to Mass.gov Office of Energy and Environmental Affairs for help with those queries.
 Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.
 Detailed descriptions of most of the data layers included on this map are available online at <http://www.mass.gov/infreresearch-and-techit-serv-and-support/application-serv/office-of-geographic-information-massgis/datalayers/layerlist.html>

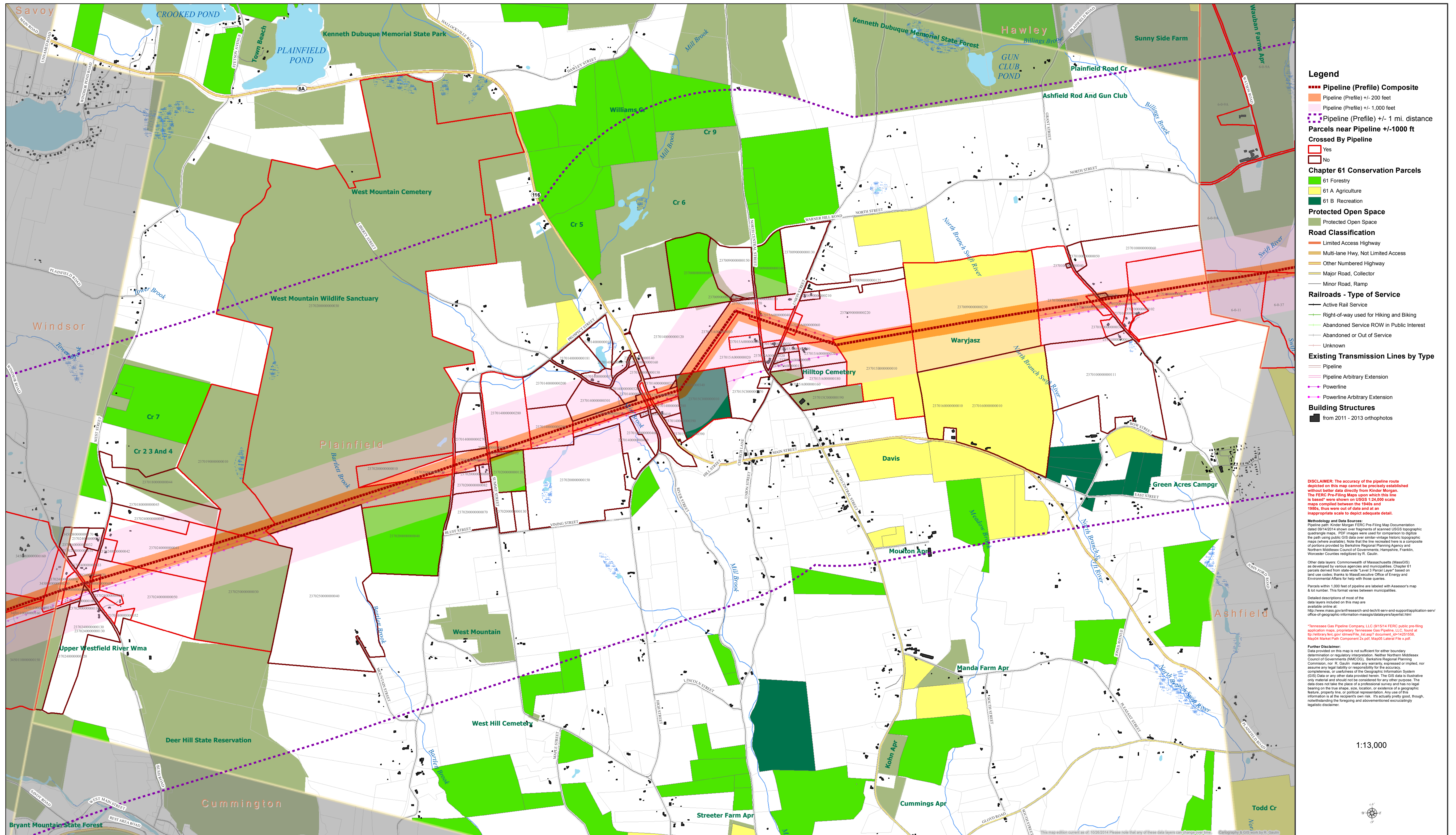
***Tennessee Gas Pipeline Company, LLC (B1514 FERC) public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at http://www.tgpc.com/~/media/Files/1st_407_Document/011421/004_Map04_Market_Path_Component_Zx.pdf_Map05_Labels_File_x.pdf**

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1:17,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in PLAINFIELD, Mass,



- Legend**
- Pipeline (Profile) Composite**
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for completion to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recalled here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments, Hampshire, Franklin, Worcester Counties redigitized by R. Gault.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infocenter/and-technic-serv-and-support/application-serv/office-of-geographic-information-massgis/datalayers/layerlist.html>

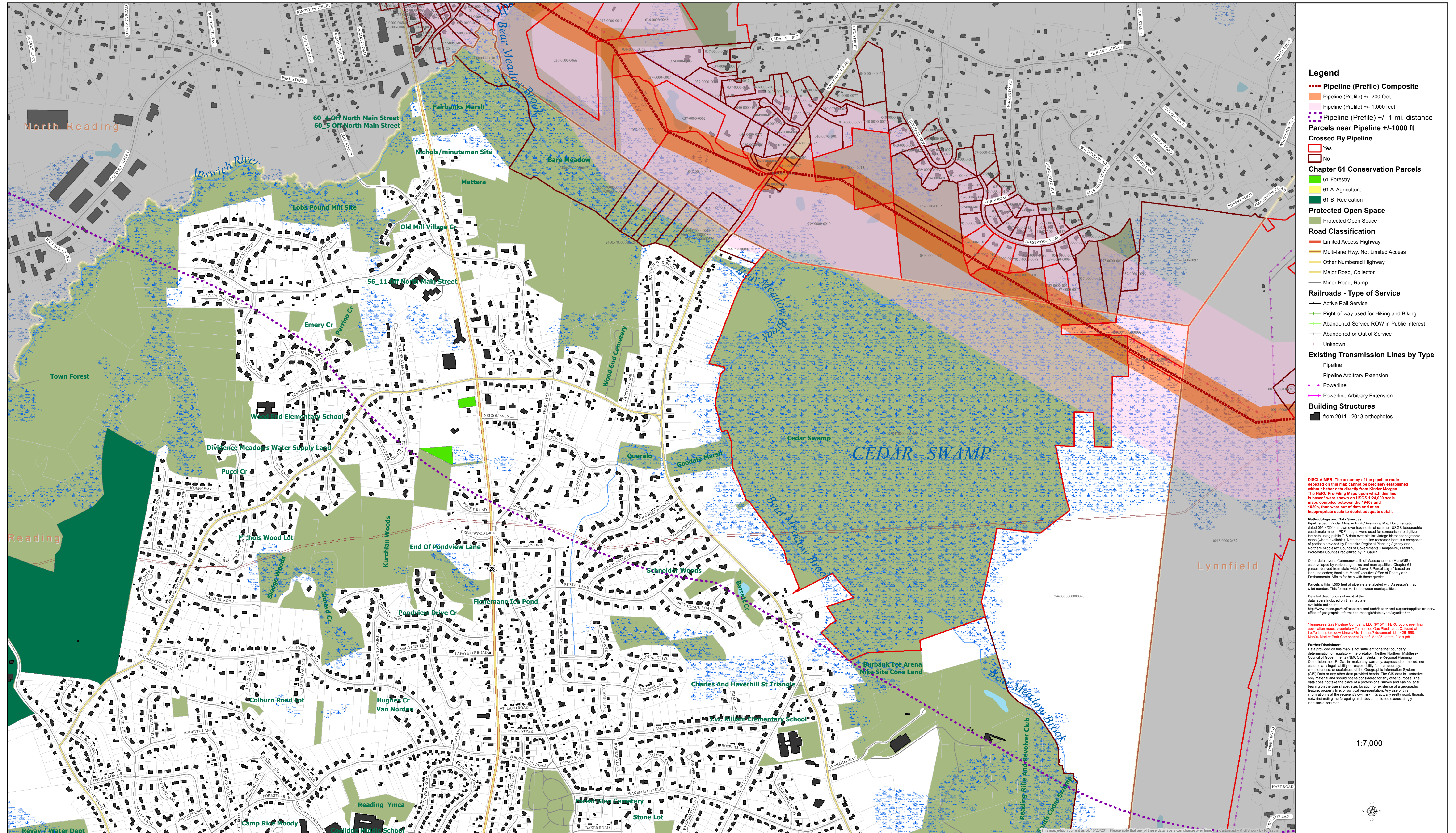
***Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at <http://www.tgpc.com/energy/ferc/1514.pdf>, document, 01/14/2014, Map04 Market Path Component 2x.pdf, Map05 Lateral File x.pdf.**

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1:13,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in READING, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. POI images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recaptured here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gaulin.

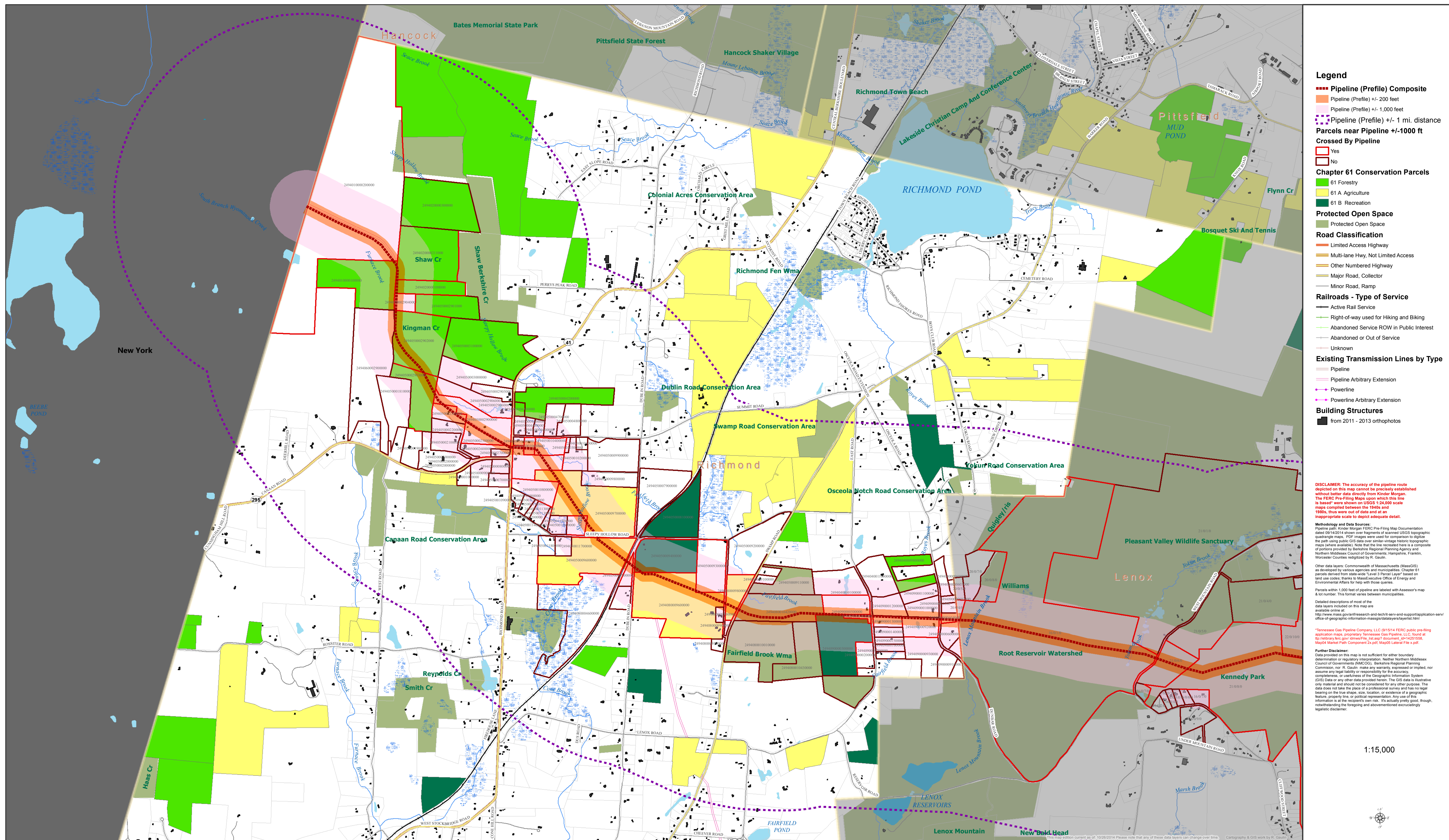
Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Forest Layer based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

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1:7,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in RICHMOND, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources:
 Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shows over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gaulin.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Forest Layer based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

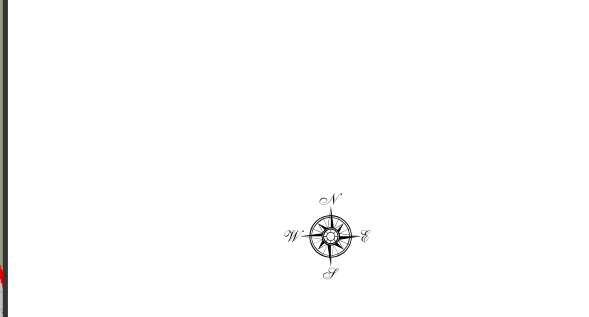
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/freemash-and-techit-serv-and-support/application-serv/office-of-geographic-information-massgis/datasets/layerlist.html>

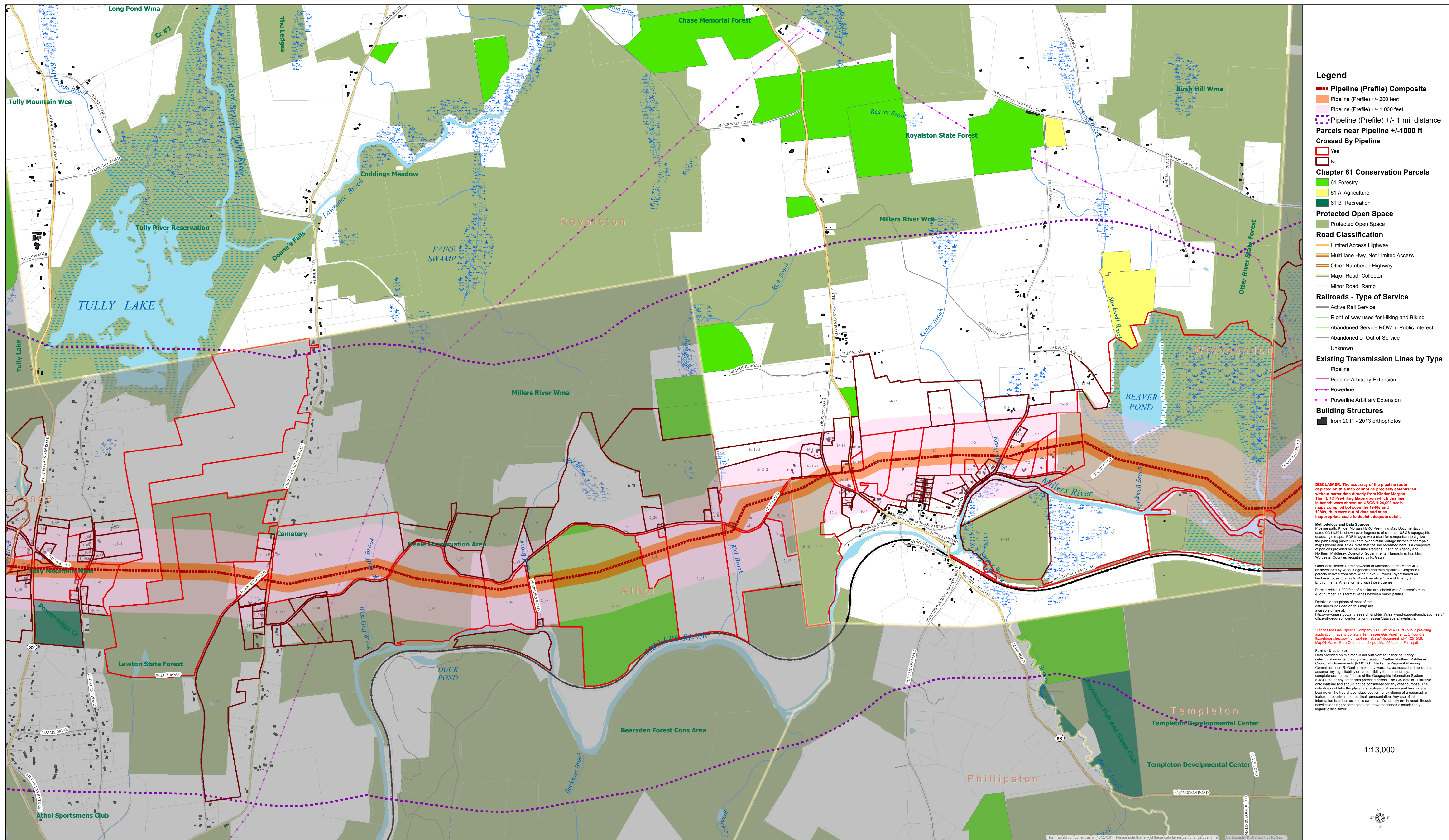
***Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at <http://www.tgpc.com/ferc/pre-filing/1514.pdf>, Map04 Market Path Component 2x.pdf, Map05 Lateral File x.pdf.**

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1:15,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in ROYALSTON, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
- Yes
 - No
- Chapter 61 Conservation Parcels**
- 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
- Protected Open Space
- Road Classification**
- Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
- Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
- Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
- from 2011 - 2013 orthophotos

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Methodology and Data Sources: Pipeline path Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historical maps where available. Note that the line recalled here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments, Hampshire, Franklin, Worcester Counties redigitized by R. Gaulin.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

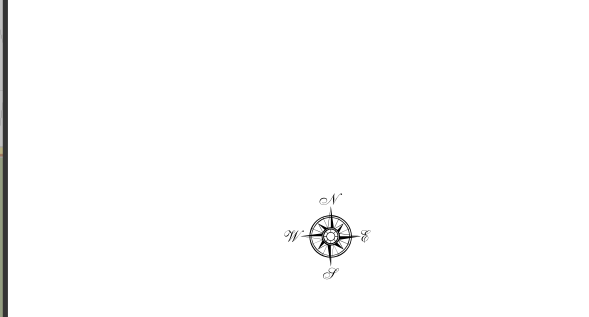
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infocenter/index.aspx?cid=14231504>

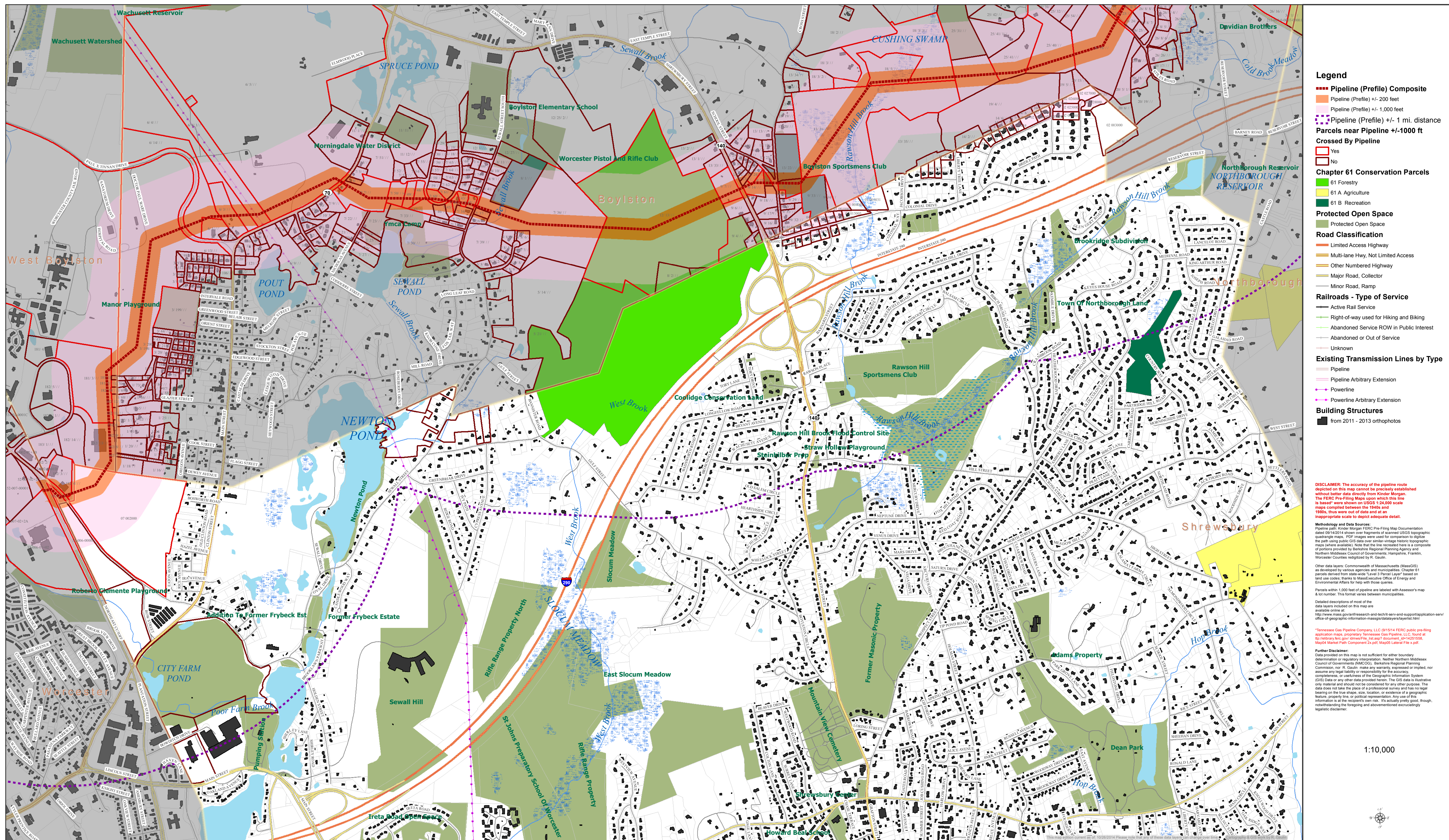
*Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at <http://www.tgpc.com/energy/ferc/1514.pdf>)

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1:13,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in SHREWSBURY, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline
 - Yes
 - No
 - Chapter 61 Conservation Parcels
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space
 - Protected Open Space
 - Road Classification
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1960s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gaultin.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

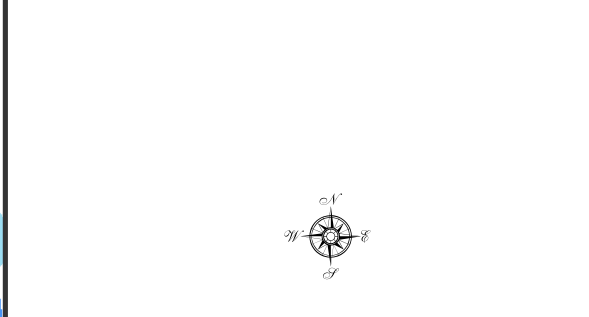
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

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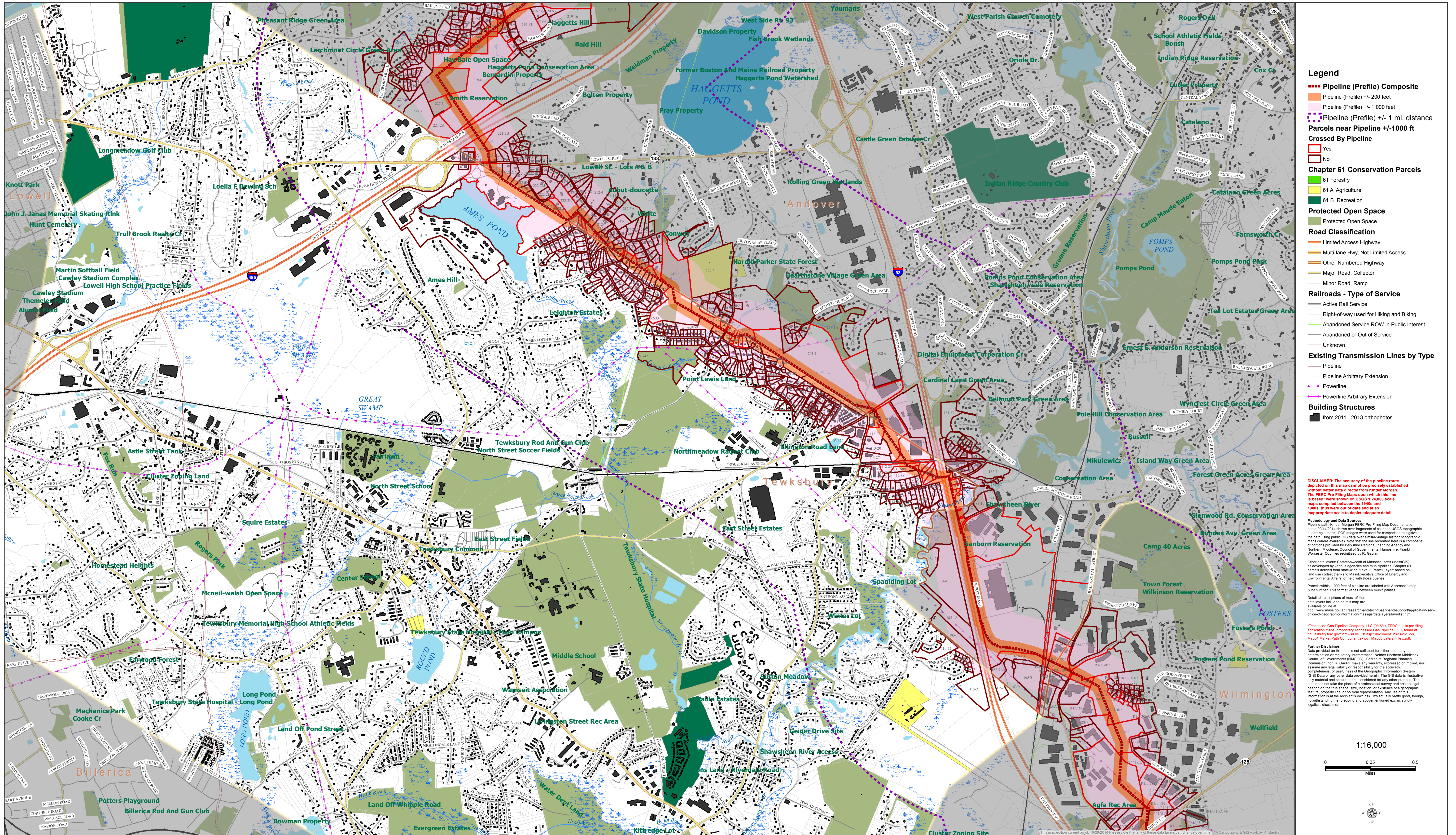
***Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at: <http://www.tgpc.com/ferc/ferc-pre-filing-application-maps>, Map04 Market Path Component 2x.pdf, Map05 Lateral File x.pdf.**

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1:10,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in TEWKSBURY, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
- Yes
 - No
- Chapter 61 Conservation Parcels**
- 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
- Protected Open Space
- Road Classification**
- Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
- Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
- Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
- from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FEREC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1960s, thus were out of date and at an inappropriate scale to depict adequate detail.

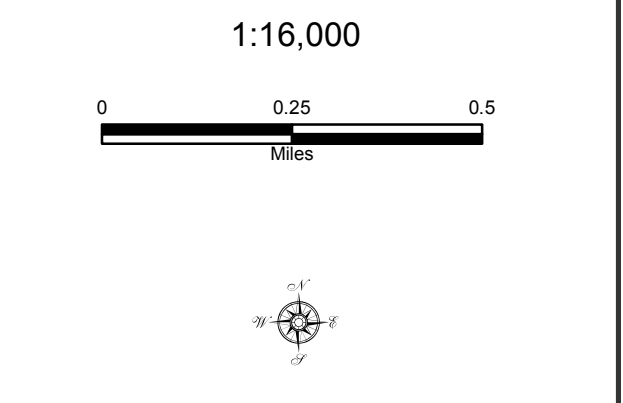
Methodology and Data Sources: Pipeline path: Kinder Morgan FEREC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recaptured here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments, Hampshire, Franklin, Worcester Counties redigitized by R. Gaultin.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes; thanks to Mass Executive Office of Energy and Environmental Affairs for help with those queries.

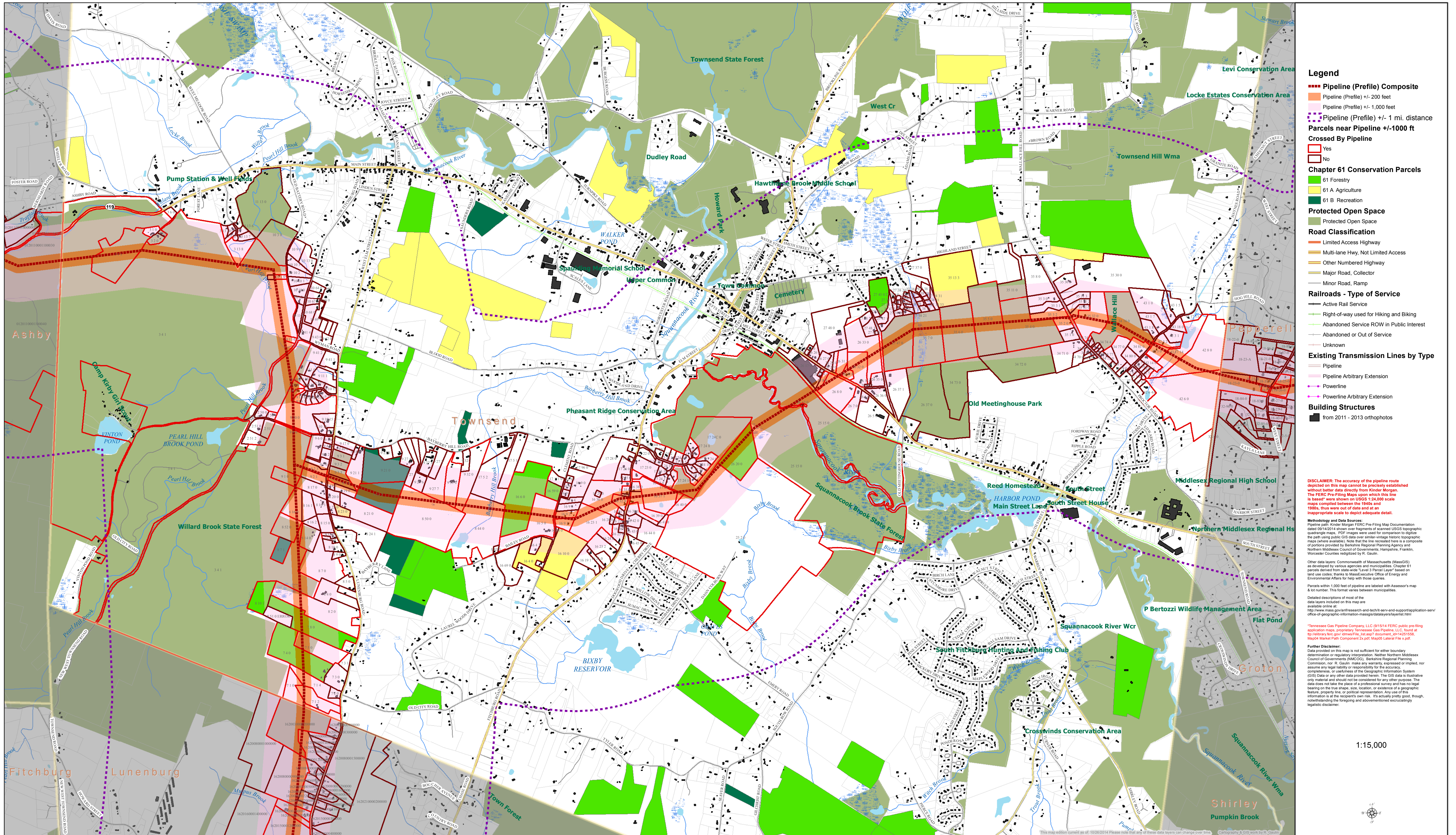
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities. Detailed descriptions of most of the data layers included on this map are available online at <http://www.mass.gov/infocenter/and-technical-support/application-services-office-of-geographic-information-massgis/datalayers/layerlist.html>

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Tennessee Gas Pipeline Company, LLC (B1514 FEREC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at <http://www.tgpc.com/ferec>, JPL 1407 document, JPL 1421504, Map04 Market Path Component 2x.pdf, Map05 Label File x.pdf)



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in TOWNSEND, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - - - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft**
 - Crossed By Pipeline
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1960s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources:
 Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gaultin.

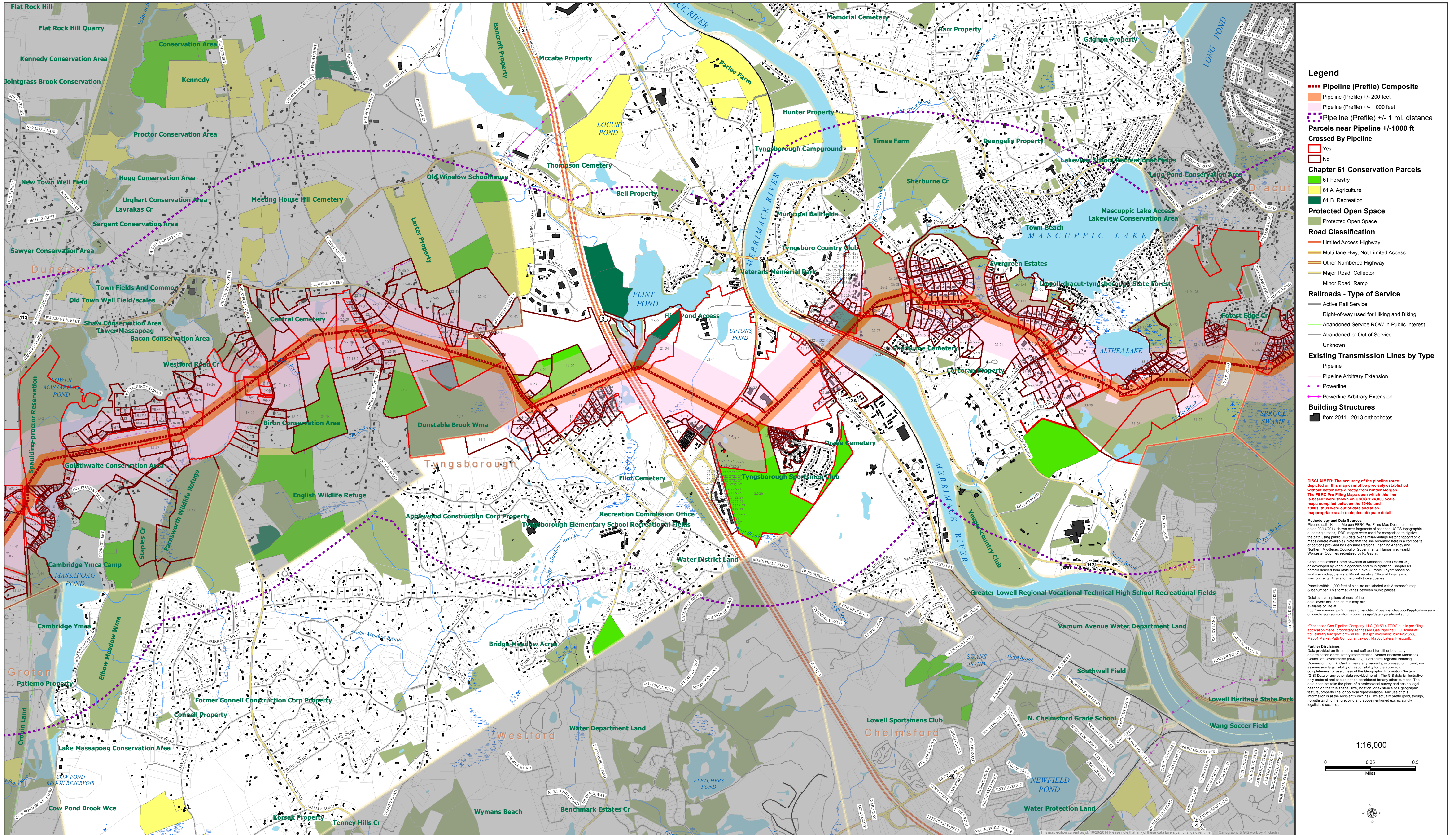
Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Further Disclaimer:
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1:15,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in TYNGSBOROUGH, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
- Yes
 - No
- Chapter 61 Conservation Parcels**
- 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
- Protected Open Space
- Road Classification**
- Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
- Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
- Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
- from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historical topographic maps where available. Note that the line recaptured here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments; Hampshire, Franklin, Worcester Counties redigitized by R. Gaultin.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes; thanks to Mass' s Executive Office of Energy and Environmental Affairs for help with those queries.

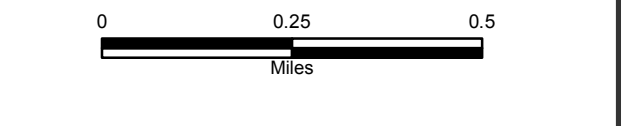
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infocenter/and-technical-support/application-services-office-of-geographic-information-massgis/datalayers/layerlist.html>

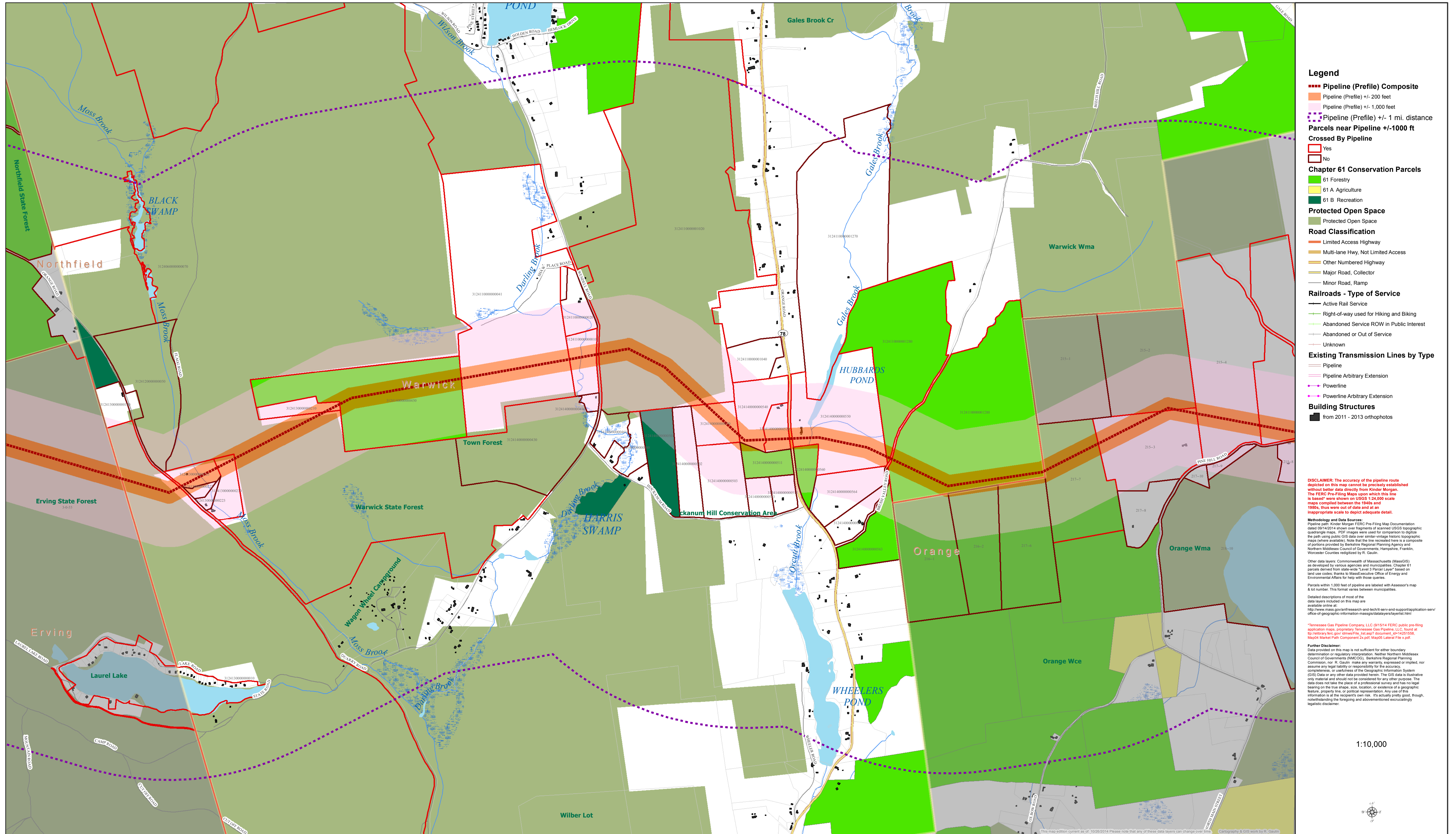
***Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at: <http://www.tgpc.com/ferc/pre-filing>.)**

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1:16,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in WARWICK, Mass,



Legend

- Pipeline (Profile) Composite**
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
- Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
 - Protected Open Space
- Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FEREC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources:
 Pipeline path: Kinder Morgan FEREC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gault.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide "Level 3 Parcel Layer" based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.
 Detailed descriptions of most of the data layers included on this map are available online at:
<http://www.mass.gov/infocenter/infocenter.aspx?cid=14231504>
<http://www.mass.gov/infocenter/infocenter.aspx?cid=14231504>

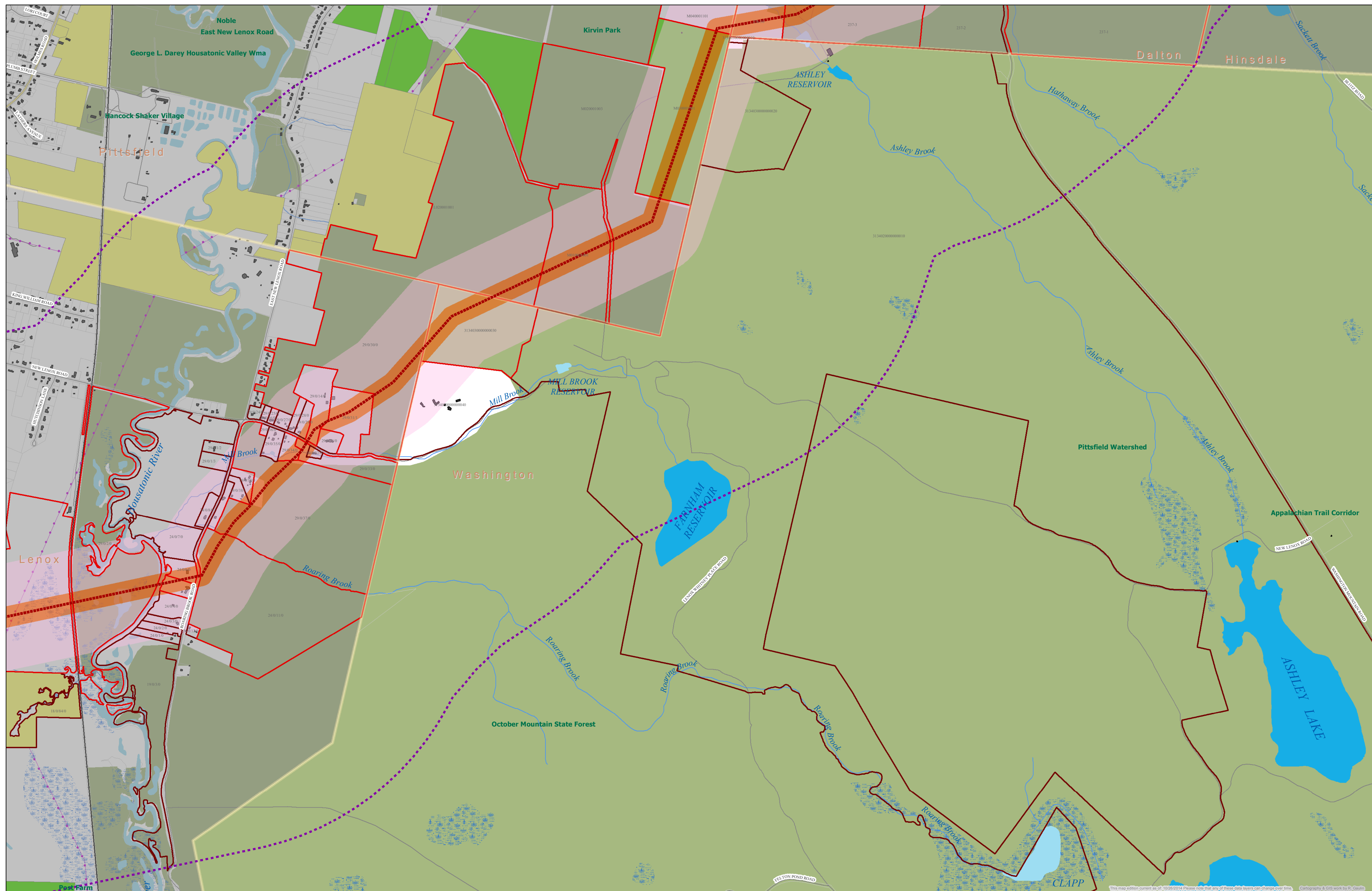
Tennessee Gas Pipeline Company, LLC (B1514 FEREC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at:
<http://www.tgpc.com/infocenter/infocenter.aspx?cid=14231504>
<http://www.tgpc.com/infocenter/infocenter.aspx?cid=14231504>

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1:10,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in WASHINGTON, Mass,



Legend

- Pipeline (Profile) Composite**
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
- Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
 - Protected Open Space
- Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gaulin.

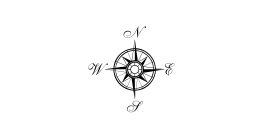
Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities. Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infreesearch-and-techit-serv-and-support/application-serv/office-of-geographic-information-massgis/datalayers/layerlist.html>

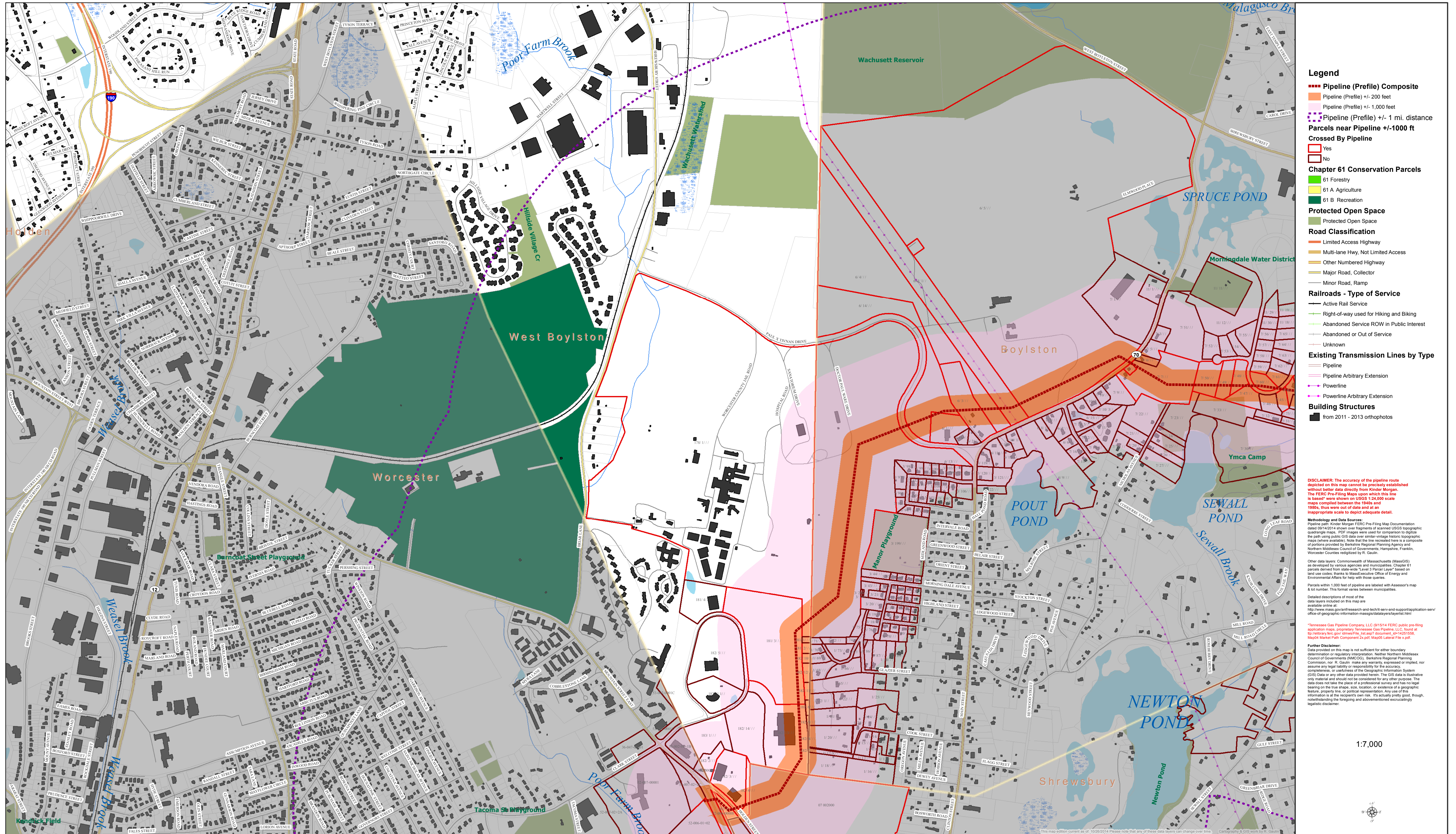
***Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at <http://www.tgpc.com/energy/infrastructure/ferc-pre-filing-application-maps>)**

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1:11,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in WEST BOYLSTON, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
- Yes
 - No
- Chapter 61 Conservation Parcels**
- 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
- Protected Open Space
- Road Classification**
- Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
- Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
- Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
- from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for digitizing the path using public GIS data over similar vintage historic topographic maps where available. Note that the line retraced here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments, Hampshire, Franklin, Worcester Counties redigitized by R. Gaultin.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infocentre/faq/faq-geographic-information-massgis/datalayers/layerlist.html>

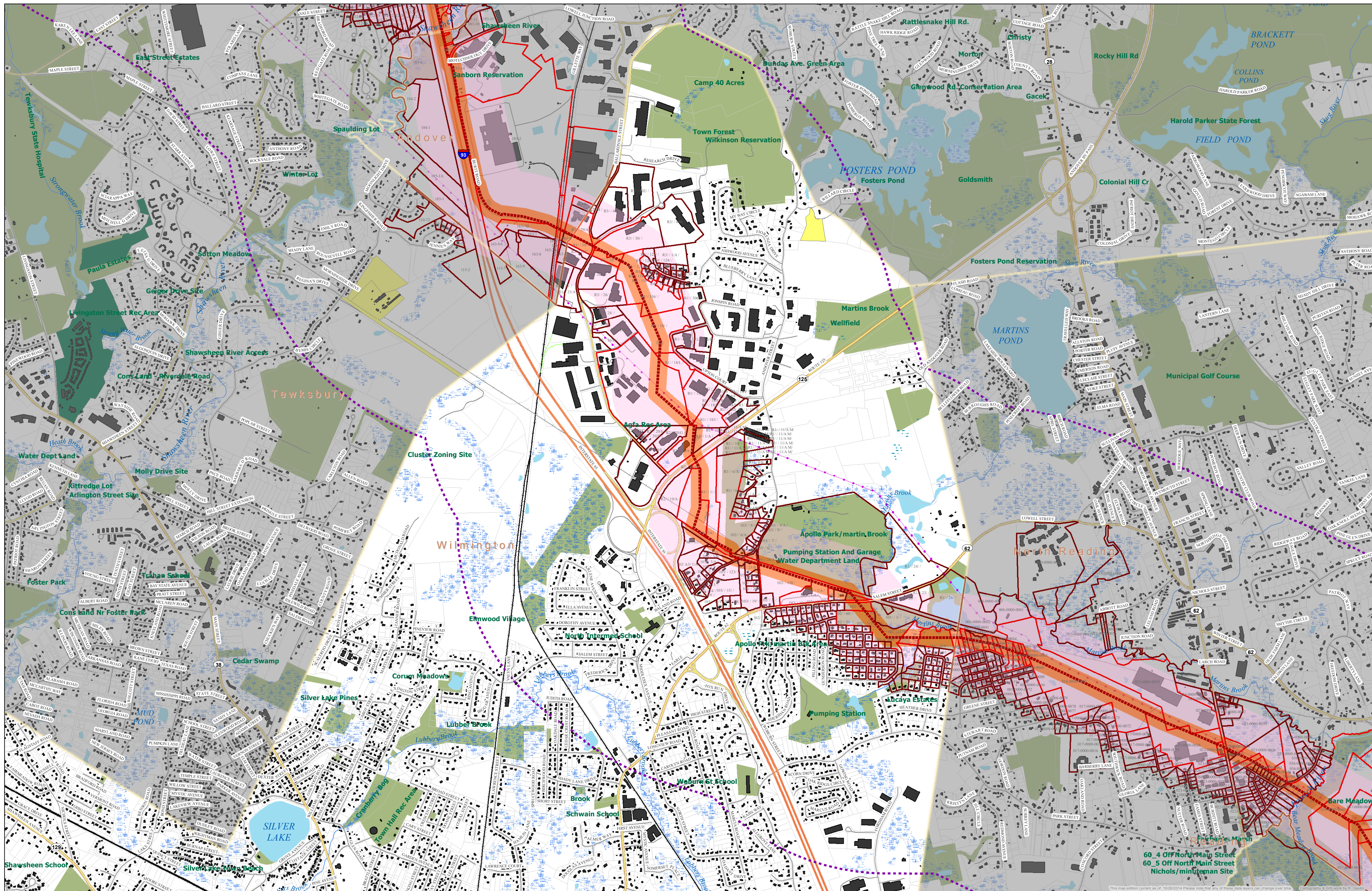
***Tennessee Gas Pipeline Company, LLC 01/15/14 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at <http://www.tgpc.com/ferc/ferc-pre-filing-application-maps>**

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1:7,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in WILMINGTON, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
- Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
- Yes
 - No
- Chapter 61 Conservation Parcels**
- 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
- Protected Open Space**
- Protected Open Space
- Road Classification**
- Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
- Railroads - Type of Service**
- Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
- Existing Transmission Lines by Type**
- Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
- Building Structures**
- from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Map upon which this line is based was shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources: Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line retraced here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments; Hampshire, Franklin, Worcester Counties redigitized by R. Galati.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Forest Layer, based on land use codes, thanks to Mass Executive Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

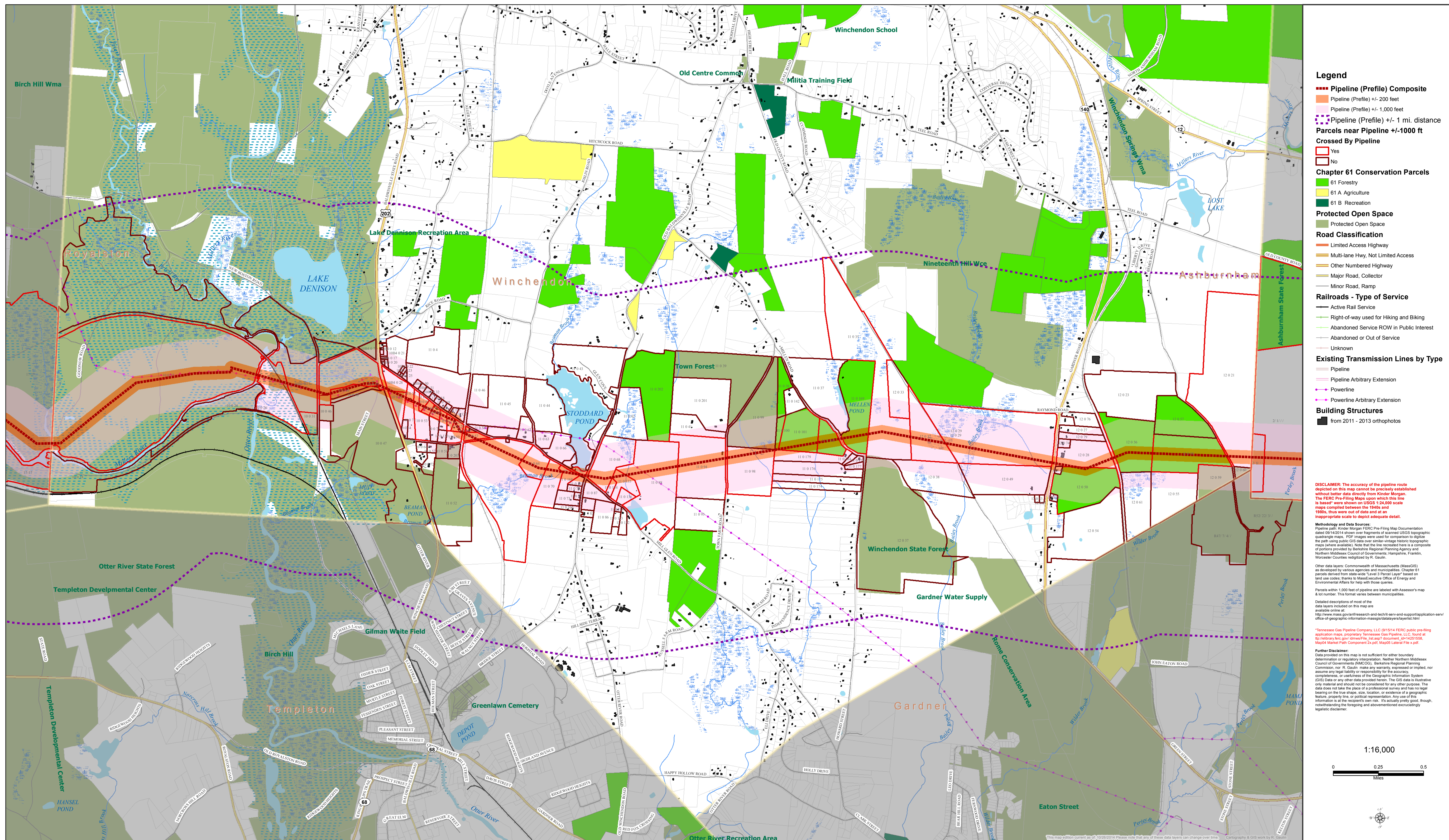
Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infocenter/tech-support/office-of-geographic-information-massgis/datalayers/layerlist.html>

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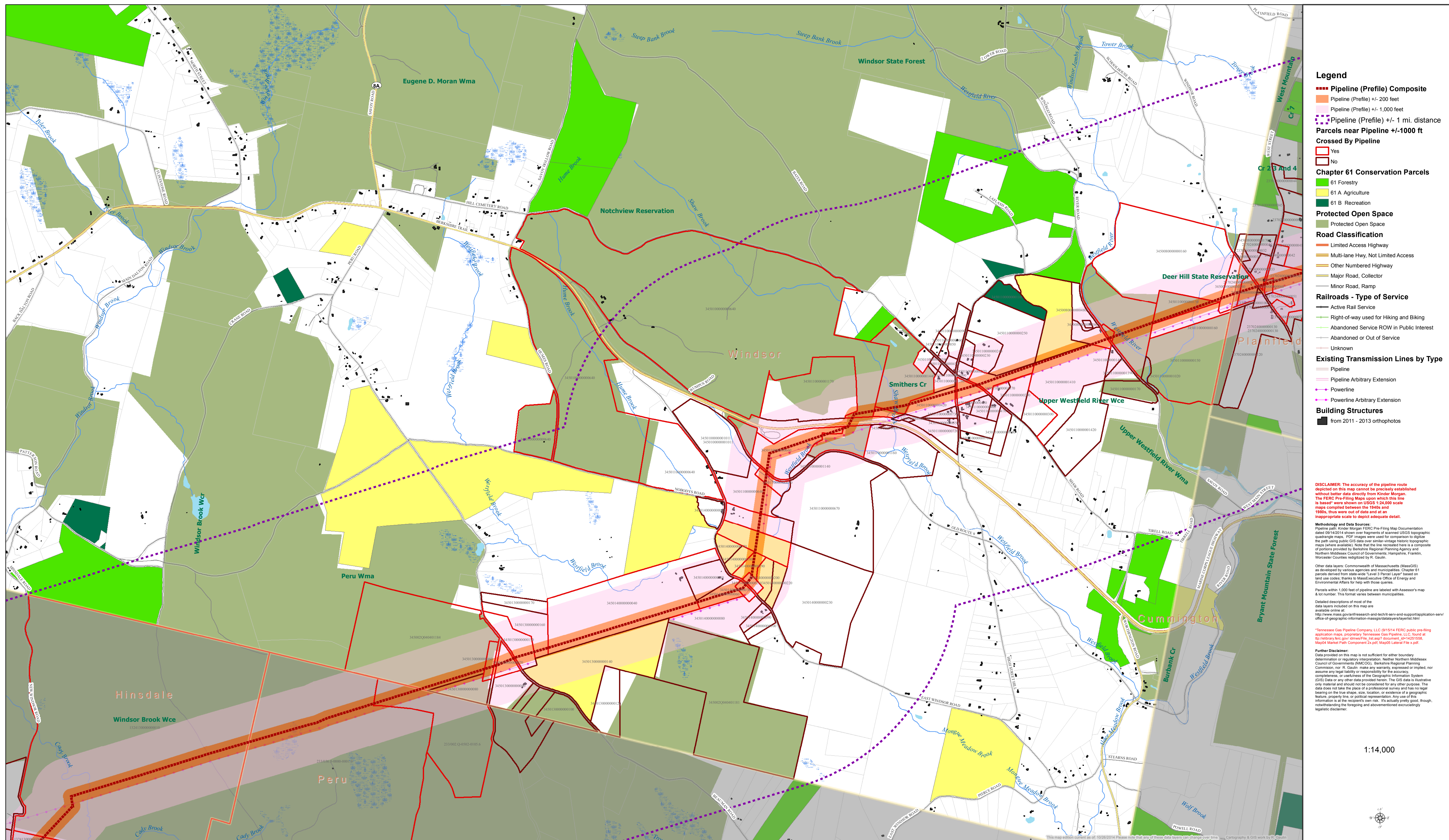
1:13,000

60.4 Off North Main Street
60.5 Off North Main Street
Nichols/Minuteman Site

Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in WINCHENDON, Mass,



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in WINDSOR, Mass,



- Legend**
- Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources:
 Pipeline path Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historic topographic maps where available. Note that the line recreated here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments: Hampshire, Franklin, Worcester Counties redigitized by R. Gaultin.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes, thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

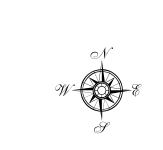
Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/infocenter/and-technical-services-support/application-services-office-of-geographic-information-massgis/datalayers/layerlist.html>

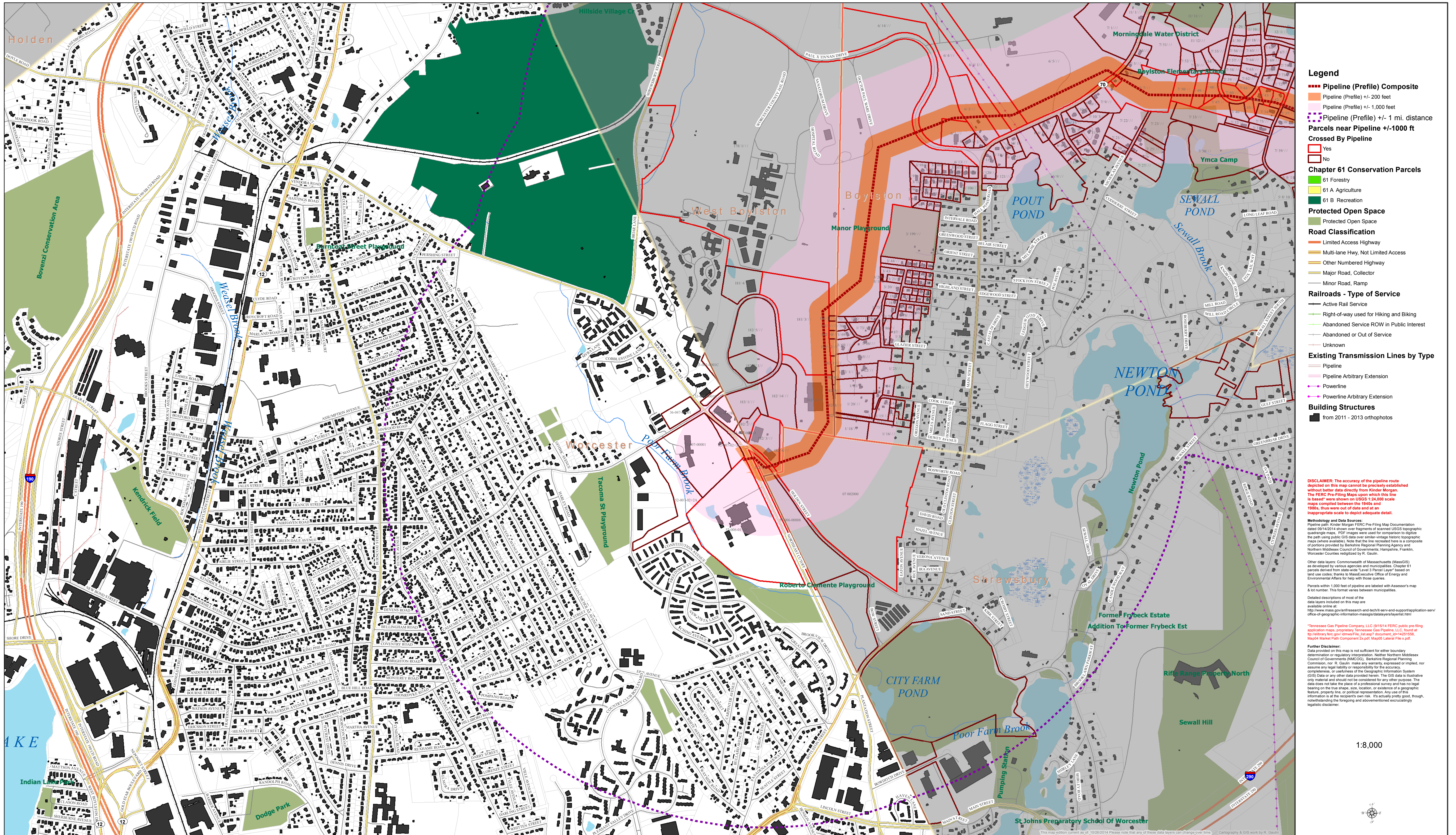
***Tennessee Gas Pipeline Company, LLC (B1514 FERC public pre-filing application maps, proprietary Tennessee Gas Pipeline, LLC, found at <http://www.tgpc.com/energy/ferc/and-technical-services-support/application-services-office-of-geographic-information-massgis/datalayers/layerlist.html>)**

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1:14,000



Parcels Potentially Affected by TGP/Kinder Morgan Gas Pipeline in WORCESTER, Mass,



- Legend**
- - - Pipeline (Profile) Composite
 - Pipeline (Profile) +/- 200 feet
 - Pipeline (Profile) +/- 1,000 feet
 - Pipeline (Profile) +/- 1 mi. distance
 - Parcels near Pipeline +/-1000 ft Crossed By Pipeline**
 - Yes
 - No
 - Chapter 61 Conservation Parcels**
 - 61 Forestry
 - 61 A Agriculture
 - 61 B Recreation
 - Protected Open Space**
 - Protected Open Space
 - Road Classification**
 - Limited Access Highway
 - Multi-lane Hwy, Not Limited Access
 - Other Numbered Highway
 - Major Road, Collector
 - Minor Road, Ramp
 - Railroads - Type of Service**
 - Active Rail Service
 - Right-of-way used for Hiking and Biking
 - Abandoned Service ROW in Public Interest
 - Abandoned or Out of Service
 - Unknown
 - Existing Transmission Lines by Type**
 - Pipeline
 - Pipeline Arbitrary Extension
 - Powerline
 - Powerline Arbitrary Extension
 - Building Structures**
 - from 2011 - 2013 orthophotos

DISCLAIMER: The accuracy of the pipeline route depicted on this map cannot be precisely established without better data directly from Kinder Morgan. The FERC Pre-Filing Maps upon which this line is based were shown on USGS 1:24,000 scale maps compiled between the 1940s and 1950s, thus were out of date and at an inappropriate scale to depict adequate detail.

Methodology and Data Sources:
 Pipeline path: Kinder Morgan FERC Pre-Filing Map Documentation dated 06/14/2014 shown over fragments of scanned USGS topographic quadrangle maps. PDF images were used for comparison to digitize the path using public GIS data over similar vintage historical maps where available. Note that the line retraced here is a composite of portions provided by Berkshire Regional Planning Agency and Northern Middlesex Council of Governments, Hampshire, Franklin, Worcester Counties redigitized by R. Gaulin.

Other data layers: Commonwealth of Massachusetts (MassGIS) as developed by various agencies and municipalities. Chapter 61 parcels derived from state-wide Level 3 Parcel Layer based on land use codes; thanks to Massachusetts Office of Energy and Environmental Affairs for help with those queries.

Parcels within 1,000 feet of pipeline are labeled with Assessor's map & lot number. This format varies between municipalities.

Detailed descriptions of most of the data layers included on this map are available online at: <http://www.mass.gov/en/freshair-and-tech-it-services-support/application-services-office-of-geographic-information-massgis/datalayers/layerlist.html>

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1:8,000

