

## Broadband USA Applications Database

**Applicant Name:** OneCommunity

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### Public Notice Submissions

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-----**Service Area:** Sandusky

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband

footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Licking

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

This data is not exhaustive; the application may include other areas also currently served with broadband by other providers, which should be considered in the assessment of the application. Our data combined with that of other broadband providers would likely show further duplication and overlap of broadband services in the proposed service areas.

CenturyLink has committed to upgrade and extend broadband.

CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access

lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

The agency should consider the importance of this commitment, as CenturyLink's continuing investment inevitably will make applications that overlap CenturyLink service areas less viable. CenturyLink has proven, industry-leading experience in deploying broadband networks and services using both wireline and wireless technology, and a strong commitment and focus on rural areas. Today, it serves over 7 million access lines and 2.1 million broadband customers in 33 states.

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Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

**Submitter:** Windstream

**Comment:**

Windstream's data strongly suggest that the proposed funded service area likely does not qualify as an underserved area. Windstream offers facilities-based, terrestrial broadband service (meeting the definition set forth in the Notice of Funds Availability) to some of the households in the proposed funded service area, and such households can readily subscribe to Windstream's broadband service upon request. Windstream also has reason to believe that competitive broadband offerings are available in exchanges overlapping the proposed funded service area. Given this information, agency officials should further investigate existing broadband offerings within the proposed funded service area, so that officials can be sure that the area, in fact, qualifies as underserved.

Windstream is a communications and entertainment company with more than 1 million broadband customers in 16 states. Investing more than \$200 million in broadband deployment over the last several years, Windstream now offers approximately 89% of its 3 million voice customers access to quality and affordable broadband service.

The agencies define an "underserved area" as follows: "Underserved area means a proposed funded service area, composed of one or more contiguous census blocks meeting certain criteria that measure the availability of broadband service and the level of advertised broadband speeds. These criteria conform to the two distinct components of the Broadband Infrastructure category of eligible projects- Last Mile and Middle Mile. Specifically, a proposed funded service area may qualify as underserved for last mile projects if at least one of the following factors is met, though the presumption will be that more than one factor is present: 1. No more than 50 percent of the households in the proposed funded service area have access to facilities-based, terrestrial broadband service at greater than the minimum broadband transmission speed (set forth in the definition of broadband above); 2. No fixed or mobile broadband service provider advertises broadband transmission speeds of at least three megabits per second ("mbps") downstream in the proposed funded service area; or 3. The rate of broadband subscribership for the proposed funded service area is 40 percent of households or less. A proposed funded service area may qualify as underserved for Middle Mile projects if one interconnection point terminates in a proposed funded service area that qualifies as unserved or underserved for Last Mile projects."

-----**Service Area:** Portage

**Submitter:** Time Warner Cable, Inc.

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lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

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Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

**Submitter:** Windstream

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-----**Service Area:** Mercer

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**Submitter:** Wabash Mutual Telephone Company

**Comment:** Respondent contends that several census blocks in the proposed funded service area in Mercer County, Ohio are incorrectly classified as underserved. Details are provided in the Comments Section.

**Submitter:** KeyOn Communications

**Comment:** KeyOn Communications currently provides access at speeds of at least 768kbps downstream and at least 200kbps upstream to more than 50% of the homes in the designated area.

-----**Service Area:** Harrison County

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

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**Submitter:** Windstream

**Comment:**

Windstream's data strongly suggest that the proposed funded service area likely does not qualify as an underserved area. Windstream offers facilities-based, terrestrial broadband service (meeting the definition set forth in the Notice of Funds Availability) to some of the households in the proposed funded service area, and such households can readily subscribe to Windstream's broadband service upon request. Windstream also has reason to believe that competitive broadband offerings are available in exchanges overlapping the proposed funded service area. Given this information, agency officials should further investigate existing broadband offerings within the proposed funded service area, so that officials can be sure that the area, in fact, qualifies as underserved.

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-----**Service Area:** Auglaize

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-----**Service Area:** Henry

**Submitter:** MetaLINK Technologies, Inc.

**Comment:** MetaLINK Technologies, Inc. (MetaLINK) offers last mile broadband services that meet the minimum requirements of 768 Kbps download and 200 Kbps upload speeds. In addition, download speeds of at least 3 Mbps are also available and advertised.

MetaLINK participated in a broadband availability and mapping project sponsored by Connect Ohio that identified broadband service availability throughout its service area. This data is available to the public at [www.connectohio.gov](http://www.connectohio.gov).

Census blocks including 980500, 980600, and 980700 served by MetaLINK were incorrectly shown as underserved in the funding application submitted by OneCommunity based on the applicant's service areas depicted on the Broadband USA Mapping Tool.

It appears that One Community did not make use of the broadband availability data published on the Connect Ohio web site. Thus, this area covered by the above census blocks that were incorrectly identified as underserved should be reviewed in light of the fact that those blocks are in fact, not underserved.

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

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**Submitter:** Farmers Mutual Telephone Company

**Comment:** Farmers Mutual Telephone Company currently provides broadband service in Okolona Village and in portions of Flatrock township.

**Submitter:** Windstream

**Comment:**

Windstream's data strongly suggest that the proposed funded service area likely does not qualify as an underserved area. Windstream offers facilities-based, terrestrial broadband service (meeting the definition set forth in the Notice of Funds Availability) to some of the households in the proposed funded service area, and such households can readily subscribe to Windstream's broadband service upon request. Windstream also has reason to believe that competitive broadband offerings are available in exchanges overlapping the proposed funded service area. Given this information, agency officials should further investigate existing broadband offerings within the proposed funded service area, so that officials can be sure that the area, in fact, qualifies as underserved.

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**Submitter:** KeyOn Communications

**Comment:** KeyOn Communications currently provides access at speeds of at least 768kbps downstream and at least 200kbps upstream to more than 50% of the homes in the designated area.

**Submitter:** Ridgeville Telephone Company

**Comment:** An area considered as underserved by One Community, which covers a portion of our ILEC territory, should not be listed as such.

-----**Service Area:** Huron

**Submitter:** Time Warner Cable, Inc.

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reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

-----**Service Area:** Mahoning County

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**Submitter:** CenturyLink

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**Submitter:** Armstrong Utilities Inc.

**Comment:** Significant portions of the proposed funded service area (PFSA) in the above Application do not satisfy the BIP or BTOP definitions of "unserved" or "underserved," and thus, should not be eligible to receive BIP or BTOP funding. Armstrong Cable provides broadband service at speeds of 3MBPS or greater throughout the portions of Applicant's PFSA mapped in this response. (Advertisement uploaded). Armstrong's high speed broadband network passes more than 50%, and its high speed broadband exceeds 40%, of its households within the areas of Applicant's PFSA mapped herein. Given the presence of other broadband service providers in neighboring towns, it is reasonable to conclude that Applicant has failed to meet the required showings for its entire PFSA, and its application should be denied. At a minimum, Applicant has failed to meet the required showing in the portions of its PFSA served by Armstrong, and therefore, its Application should be denied with respect to the areas mapped herein.

-----**Service Area:** Seneca

**Submitter:** Time Warner Cable, Inc.

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CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

This data is not exhaustive; the application may include other areas also currently served with broadband by other providers, which should be considered in the assessment of the application. Our data combined with that of other broadband providers would likely show further duplication and overlap of broadband services in the proposed service areas.

CenturyLink has committed to upgrade and extend broadband.

CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

The agency should consider the importance of this commitment, as CenturyLink's continuing investment inevitably will make applications that overlap CenturyLink service areas less viable. CenturyLink has

proven, industry-leading experience in deploying broadband networks and services using both wireline and wireless technology, and a strong commitment and focus on rural areas. Today, it serves over 7 million access lines and 2.1 million broadband customers in 33 states.

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

**Submitter:** Bascom Mutual Telephone Company

**Comment:** Respondent contends that one of the proposed funded service areas in Seneca County, Ohio was incorrectly classified as underserved. The proposed area consists of Census Blocks 2013, 2014 and 2035 in Census Tract 963100, Seneca County (OH39147). Details are provided in the Comments Section.

-----**Service Area:** Williams County

**Submitter:** MetaLINK Technologies, Inc.

**Comment:** MetaLINK Technologies, Inc. (MetaLINK) offers last mile broadband services that meet the minimum requirements of 768 Kbps download and 200 Kbps upload speeds. In addition, download speeds of at least 3 Mbps are also available and advertised.

MetaLINK participated in a broadband availability and mapping project sponsored by Connect Ohio that identified broadband service availability throughout its service area. This data is available to the public at [www.connectohio.gov](http://www.connectohio.gov). Wireless availability within our service area is dependent upon a successful site survey.

Census blocks including 950100, 950300, 950400, 950800, 950900, and 980700 served by MetaLINK were incorrectly shown as underserved in the funding application submitted by OneCommunity based on the applicant's service areas depicted on the Broadband USA Mapping Tool.

It appears that One Community did not make use of the broadband availability data published on the Connect Ohio web site. Thus, this area covered by the above census blocks that were incorrectly identified as underserved should be reviewed in light of the fact that those blocks are in fact, not underserved.

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

-----**Service Area:** Strak County

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual

broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** Massillon Cable TV, Inc.

**Comment:** LAWRENCE TOWNSHIP/TUSCARAWAS TOWNSHIP, STARK COUNTY, OHIO

This application incorrectly labels the proposed service area as underserved. The proposed service area is currently well-served.

#### BASIC FACTS

Broadband Availability – 100% of establishments have access to broadband service.

Broadband Adoption – More than 66.4% of residents currently receive broadband service from Massillon Cable TV, Inc. AT&T provides broadband service to additional residents.

High-Speed Options – Massillon Cable TV offers a range of broadband service packages up to 10 megabit/second.

BROADBAND AVAILABILITY - Massillon Cable TV, Inc. has been providing broadband service to the proposed service area for more than 10 years. In addition, Massillon Cable TV, Inc. and AT&T vigorously compete to provide broadband service in some of the census blocks in the proposed area.

On June 27, 2008, Connect Ohio (<http://www.connectohio.org> - a partnership between the State of Ohio and Connected Nation, a national non-profit organization that specializes in increasing technology access and literacy) released the state's first broadband inventory map. The map and supporting data is based on information collected from all Ohio broadband service providers. The primary goal of this mapping and research was to pinpoint areas of Ohio that do not currently have access to broadband technology.

Connect Ohio's mapping and research clearly show that the proposed service area is not underserved; but already has access to broadband technology. Census Block Level Broadband Data and Connect Ohio's color-coded, interactive map reveal that the Census Blocks identified with the proposed service area includes 312 homes (very close to the 324 homes reported in the proposal). Connect Ohio reports

that 312 (100%) of these homes have access to broadband service. This is far in excess of the 50% threshold established for underserved markets. Connect Ohio does not include data about businesses. The Census Block Level Broadband Data and color-coded interactive map are available at <http://12.180.242.34/OHBroadband/default.aspx> and [http://www.connectohio.org/mapping\\_and\\_research/stimulus\\_funding\\_tools.php](http://www.connectohio.org/mapping_and_research/stimulus_funding_tools.php)

**BROADBAND ADOPTION** – The odd pattern of the proposed service area makes a direct calculation of broadband adoption difficult. In the areas within and immediately adjacent to the proposed service area, Massillon Cable TV, Inc. currently provides broadband service to 66.4% of the establishments. Combined with AT&T's broadband service, broadband adoption within the proposed service area is clearly higher than 56%. This is far in excess of the 40% threshold established for underserved markets.

**HIGH-SPEED OPTIONS** – Massillon Cable TV, Inc. offers broadband service at various levels. Residential customers can choose between Economy (1 megabit/second) and Mega (6 megabits/second) service. Business customers have the added option of dedicated fiber connections with speeds up to 10 megabits/second. These options clearly exceed the 3 megabit/second threshold for underserved markets.

**SUMMARY** - This proposed service area clearly is not underserved by any measure established by the NOFA definitions. Broadband service in excess of 3 megabits/second is available to 100% of the homes in the proposed service area. Massillon Cable TV, Inc. serves 66.4% of the homes in the proposed service area. An unknown percentage of homes in the proposed service area receive broadband from AT&T (a competing provider). Therefore, broadband adoption is greater than 66.4% of residents.

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband

footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make

a reasonable analysis or a conclusive determination.

----**Service Area:** Guernsey

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** Windstream

**Comment:** Windstream's data strongly suggest that the proposed funded service area likely does not qualify as an underserved area. Windstream offers facilities-based, terrestrial broadband service (meeting the definition set forth in the Notice of Funds Availability) to some of the households in the proposed funded service area, and such households can readily subscribe to Windstream's broadband service upon request. Windstream also has reason to believe that competitive broadband offerings are available in exchanges overlapping the proposed funded service area. Given this information, agency officials should further investigate existing broadband offerings within the proposed funded service area, so that officials can be sure that the area, in fact, qualifies as underserved.

Windstream is a communications and entertainment company with more than 1 million broadband customers in 16 states. Investing more than \$200 million in broadband deployment over the last several years, Windstream now offers approximately 89% of its 3 million voice customers access to quality and affordable broadband service.

The agencies define an "underserved area" as follows: "Underserved area means a proposed funded service area, composed of one or more contiguous census blocks meeting certain criteria that measure the availability of broadband service and the level of advertised broadband speeds. These criteria conform to the two distinct components of the Broadband Infrastructure category of eligible projects-

Last Mile and Middle Mile. Specifically, a proposed funded service area may qualify as underserved for last mile projects if at least one of the following factors is met, though the presumption will be that more than one factor is present: 1. No more than 50 percent of the households in the proposed funded service area have access to facilities-based, terrestrial broadband service at greater than the minimum broadband transmission speed (set forth in the definition of broadband above); 2. No fixed or mobile broadband service provider advertises broadband transmission speeds of at least three megabits per second (“mbps”) downstream in the proposed funded service area; or 3. The rate of broadband subscribership for the proposed funded service area is 40 percent of households or less. A proposed funded service area may qualify as underserved for Middle Mile projects if one interconnection point terminates in a proposed funded service area that qualifies as unserved or underserved for Last Mile projects.”

**Submitter:** Suddenlink Communications

**Comment:** This response conclusively demonstrates that Suddenlink and its competitors already offer broadband service within the mapped area of the applicant’s proposed funded service area and that this mapped area is not unserved. Additional information is provided in the uploaded document, including (1) sample marketing material; (2) a guide on how to read the data we entered in the “Existing Broadband Subscribers” section of this response; (3) a summary of the vendor and methodology used for estimating competitive-service subscribers in the mapped area; (4) Suddenlink contact information, should one or more federal agencies have questions or require additional information; and (5) a summary of concerns with the response process and the limitations that process has placed on our ability to provide NTIA/RUS with relevant, timely data.

-----**Service Area:** Jefferson

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers'

currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

**Submitter:** Windstream

**Comment:** Windstream's data strongly suggest that the proposed funded service area likely does not qualify as an underserved area. Windstream offers facilities-based, terrestrial broadband service (meeting the definition set forth in the Notice of Funds Availability) to some of the households in the proposed funded service area, and such households can readily subscribe to Windstream's broadband service upon request. Windstream also has reason to believe that competitive broadband offerings are available in exchanges overlapping the proposed funded service area. Given this information, agency officials should further investigate existing broadband offerings within the proposed funded service area, so that officials can be sure that the area, in fact, qualifies as underserved.

Windstream is a communications and entertainment company with more than 1 million broadband customers in 16 states. Investing more than \$200 million in broadband deployment over the last several years, Windstream now offers approximately 89% of its 3 million voice customers access to quality and affordable broadband service.

The agencies define an "underserved area" as follows: "Underserved area means a proposed funded service area, composed of one or more contiguous census blocks meeting certain criteria that measure the availability of broadband service and the level of advertised broadband speeds. These criteria conform to the two distinct components of the Broadband Infrastructure category of eligible projects- Last Mile and Middle Mile. Specifically, a proposed funded service area may qualify as underserved for last mile projects if at least one of the following factors is met, though the presumption will be that more than one factor is present: 1. No more than 50 percent of the households in the proposed funded service area have access to facilities-based, terrestrial broadband service at greater than the minimum broadband transmission speed (set forth in the definition of broadband above); 2. No fixed or mobile broadband service provider advertises broadband transmission speeds of at least three megabits per second ("mbps") downstream in the proposed funded service area; or 3. The rate of broadband subscribership for the proposed funded service area is 40 percent of households or less. A proposed funded service area may qualify as underserved for Middle Mile projects if one interconnection point terminates in a proposed funded service area that qualifies as unserved or underserved for Last Mile projects."

-----**Service Area:** Putnam

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

This data is not exhaustive; the application may include other areas also currently served with broadband by other providers, which should be considered in the assessment of the application. Our data combined with that of other broadband providers would likely show further duplication and overlap of broadband services in the proposed service areas.

CenturyLink has committed to upgrade and extend broadband.

CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

The agency should consider the importance of this commitment, as CenturyLink's continuing investment inevitably will make applications that overlap CenturyLink service areas less viable. CenturyLink has proven, industry-leading experience in deploying broadband networks and services using both wireline and wireless technology, and a strong commitment and focus on rural areas. Today, it serves over 7 million access lines and 2.1 million broadband customers in 33 states.

**Submitter:** Vaughnsville Telephone Company

**Comment:** Vaughnsville Telephone Company has reviewed the application by OneCommunity and wishes to correct the underserved areas depicted on their application as it relates to the service area provided by our organization.

**Submitter:** TDS Telecom

**Comment:** TDS Telecom offers 3Mbps broadband service within the applicants proposed service area and provides broadband service to customers pursuant to the NOFA definitions.

**Submitter:** The Ottoville Mutual Telephone Company

**Comment:** OneCommunity's proposed middle mile project covers the exchange areas of The Ottoville Mutual Telephone Company. We currently serve the exchanges; however our last mile network is in need of upgrade. Based on the definitions as established in the Notice of Funds Availability (NOFA), TOMTC's exchange areas are underserved for the last mile. We have submitted an application to RUS for BIP funding for a last mile project to upgrade our network to a Fiber -to-the-Home network. In the public notice response TOMTC is providing; 1) a map of the overlapping area TOMTC provides broadband services, 2) the number of residential households and business establishments capable of receiving broadband services, 3) the number of residential households and business establishments subscribing to our broadband, and 4) comments addressing the existing services offered within the proposed funded service area.

**Submitter:** Kalida Telephone Company Inc.

**Comment:** Respondent contends that several census blocks in the proposed funded service areas in Putnam County, Ohio were incorrectly classified as underserved. Details are provided in the Comments section.

**Submitter:** Fort Jennings Telephone Co./FJ Communications, Inc

**Comment:** Respondent contends that one of the proposed funded service areas in Putnam County, Ohio was incorrectly classified as underserved. Details are provided in the Comments section.

-----**Service Area:** Union County

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is

reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

This data is not exhaustive; the application may include other areas also currently served with broadband by other providers, which should be considered in the assessment of the application. Our data combined with that of other broadband providers would likely show further duplication and overlap of broadband services in the proposed service areas.

CenturyLink has committed to upgrade and extend broadband.

CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the

broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

The agency should consider the importance of this commitment, as CenturyLink's continuing investment inevitably will make applications that overlap CenturyLink service areas less viable. CenturyLink has proven, industry-leading experience in deploying broadband networks and services using both wireline and wireless technology, and a strong commitment and focus on rural areas. Today, it serves over 7 million access lines and 2.1 million broadband customers in 33 states.

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Allen

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined

broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

This data is not exhaustive; the application may include other areas also currently served with broadband by other providers, which should be considered in the assessment of the application. Our data combined with that of other broadband providers would likely show further duplication and overlap of broadband services in the proposed service areas.

CenturyLink has committed to upgrade and extend broadband.

CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

The agency should consider the importance of this commitment, as CenturyLink's continuing investment inevitably will make applications that overlap CenturyLink service areas less viable. CenturyLink has proven, industry-leading experience in deploying broadband networks and services using both wireline and wireless technology, and a strong commitment and focus on rural areas. Today, it serves over 7 million access lines and 2.1 million broadband customers in 33 states.

**Submitter:** Vaughnsville Telephone Company

**Comment:** Vaughnsville Telephone Company in reviewing the application of OneCommunity noted that the service area that our company provides service to was represented as an underserved area. Vaughnsville would like to correct this error and provide the data to reflect the service as provided by Vaughnsville Telephone Company.

-----**Service Area:** Paudling

**Submitter:** MetaLINK Technologies, Inc.

**Comment:** MetaLINK Technologies, Inc. (MetaLINK) offers last mile broadband services that meet the minimum requirements of 768 Kbps download and 200 Kbps upload speeds. In addition, download speeds of at least 3 Mbps are also available and advertised.

MetaLINK participated in a broadband availability and mapping project sponsored by Connect Ohio that identified broadband service availability throughout its service area. This data is available to the public at [www.connectohio.gov](http://www.connectohio.gov).

Census blocks including 958100, 960100, 960200, 960300, 960400, and 960500 served by MetaLINK were incorrectly shown as underserved in the funding application submitted by OneCommunity based on the applicant's service areas depicted on the Broadband USA Mapping Tool.

It appears that One Community did not make use of the broadband availability data published on the Connect Ohio web site. Thus, this area covered by the above census blocks that were incorrectly identified as underserved should be reviewed in light of the fact that those blocks are in fact, not underserved.

**Submitter:** Arthur Mutual Telephone Company

**Comment:** OneCommunity's proposed middle mile project is proposing to cover the exchange areas in Ohio that are served by Arthur Mutual Telephone Company. In the public notice response AMTC is providing; 1) a map of the overlapping area AMTC provides broadband services, 2) AMTC's DSL high speed internet advertising 3) the number of residential households and business establishments capable of receiving broadband services, 4) the number of residential households and business establishments subscribing to our broadband, 5) the advertised download and upload speeds and service rates, and 6) comments addressing the existing services offered within the proposed funded service area.

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** Windstream

**Comment:** Windstream's data strongly suggest that the proposed funded service area likely does not qualify as an underserved area. Windstream offers facilities-based, terrestrial broadband service (meeting the definition set forth in the Notice of Funds Availability) to some of the households in the

proposed funded service area, and such households can readily subscribe to Windstream's broadband service upon request. Windstream also has reason to believe that competitive broadband offerings are available in exchanges overlapping the proposed funded service area. Given this information, agency officials should further investigate existing broadband offerings within the proposed funded service area, so that officials can be sure that the area, in fact, qualifies as underserved.

Windstream is a communications and entertainment company with more than 1 million broadband customers in 16 states. Investing more than \$200 million in broadband deployment over the last several years, Windstream now offers approximately 89% of its 3 million voice customers access to quality and affordable broadband service.

The agencies define an "underserved area" as follows: "Underserved area means a proposed funded service area, composed of one or more contiguous census blocks meeting certain criteria that measure the availability of broadband service and the level of advertised broadband speeds. These criteria conform to the two distinct components of the Broadband Infrastructure category of eligible projects- Last Mile and Middle Mile. Specifically, a proposed funded service area may qualify as underserved for last mile projects if at least one of the following factors is met, though the presumption will be that more than one factor is present: 1. No more than 50 percent of the households in the proposed funded service area have access to facilities-based, terrestrial broadband service at greater than the minimum broadband transmission speed (set forth in the definition of broadband above); 2. No fixed or mobile broadband service provider advertises broadband transmission speeds of at least three megabits per second ("mbps") downstream in the proposed funded service area; or 3. The rate of broadband subscribership for the proposed funded service area is 40 percent of households or less. A proposed funded service area may qualify as underserved for Middle Mile projects if one interconnection point terminates in a proposed funded service area that qualifies as unserved or underserved for Last Mile projects."

**Submitter:** KeyOn Communications

**Comment:** KeyOn Communications currently provides access at speeds of at least 768kbps downstream and at least 200kbps upstream to more than 50% of the homes in the designated area.

-----**Service Area:** Carroll

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Trumbull County

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is

reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

This data is not exhaustive; the application may include other areas also currently served with broadband by other providers, which should be considered in the assessment of the application. Our data combined with that of other broadband providers would likely show further duplication and overlap of broadband services in the proposed service areas.

CenturyLink has committed to upgrade and extend broadband.

CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the

broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

The agency should consider the importance of this commitment, as CenturyLink's continuing investment inevitably will make applications that overlap CenturyLink service areas less viable. CenturyLink has proven, industry-leading experience in deploying broadband networks and services using both wireline and wireless technology, and a strong commitment and focus on rural areas. Today, it serves over 7 million access lines and 2.1 million broadband customers in 33 states.

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Tuscarawas

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined

broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband

footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Hancock

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

-----**Service Area:** Clark County

**Submitter:** Time Warner Cable Inc

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Lorain

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

This data is not exhaustive; the application may include other areas also currently served with broadband by other providers, which should be considered in the assessment of the application. Our data combined with that of other broadband providers would likely show further duplication and overlap of broadband services in the proposed service areas.

CenturyLink has committed to upgrade and extend broadband.

CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

The agency should consider the importance of this commitment, as CenturyLink's continuing investment inevitably will make applications that overlap CenturyLink service areas less viable. CenturyLink has

proven, industry-leading experience in deploying broadband networks and services using both wireline and wireless technology, and a strong commitment and focus on rural areas. Today, it serves over 7 million access lines and 2.1 million broadband customers in 33 states.

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

**Submitter:** Windstream

**Comment:** Windstream's data conclusively establish that the proposed funded service area does not qualify as an underserved area. Windstream offers facilities-based, terrestrial broadband service (meeting the definition set forth in the Notice of Funds Availability) to households in the proposed funded service area, and such households can readily subscribe to Windstream's broadband service upon request. Data regarding these broadband offerings, detailed below, establish that the proposed funded service area cannot meet all of the three prongs of the "underserved area" test.

Windstream is a communications and entertainment company with more than 1 million broadband customers in 16 states. Investing more than \$200 million in broadband deployment over the last several years, Windstream now offers approximately 89% of its 3 million voice customers access to quality and affordable broadband service.

The agencies define an "underserved area" as follows: "Underserved area means a proposed funded service area, composed of one or more contiguous census blocks meeting certain criteria that measure

the availability of broadband service and the level of advertised broadband speeds. These criteria conform to the two distinct components of the Broadband Infrastructure category of eligible projects- Last Mile and Middle Mile. Specifically, a proposed funded service area may qualify as underserved for last mile projects if at least one of the following factors is met, though the presumption will be that more than one factor is present: 1. No more than 50 percent of the households in the proposed funded service area have access to facilities-based, terrestrial broadband service at greater than the minimum broadband transmission speed (set forth in the definition of broadband above); 2. No fixed or mobile broadband service provider advertises broadband transmission speeds of at least three megabits per second (“mbps”) downstream in the proposed funded service area; or 3. The rate of broadband subscribership for the proposed funded service area is 40 percent of households or less. A proposed funded service area may qualify as underserved for Middle Mile projects if one interconnection point terminates in a proposed funded service area that qualifies as unserved or underserved for Last Mile projects.”

**Submitter:** Armstrong Utilities Inc.

**Comment:** Significant portions of the proposed funded service area (PFSA) in the above Application do not satisfy the BIP or BTOP definitions of "unserved" or "underserved," and thus, should not be eligible to receive BIP or BTOP funding. Armstrong (Telephone or Cable) provides broadband service at speeds of 3MBPS or greater throughout the portions of Applicant's PFSA mapped in this response. (Advertisement uploaded). Armstrong’s high speed broadband network passes more than 50%, and its high speed broadband exceeds 40%, of its households within the areas of Applicant's PFSA mapped herein. Given the presence of other broadband service providers in neighboring towns, it is reasonable to conclude that Applicant has failed to meet the required showings for its entire PFSA, and its application should be denied. At a minimum, Applicant has failed to meet the required showing in the portions of its PFSA served by Armstrong, and therefore, its Application should be denied with respect to the areas mapped herein.

-----**Service Area:** Miami

**Submitter:** Time Warner Cable Inc

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual

broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Logan

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

This data is not exhaustive; the application may include other areas also currently served with broadband by other providers, which should be considered in the assessment of the application. Our data combined with that of other broadband providers would likely show further duplication and overlap of broadband services in the proposed service areas.

CenturyLink has committed to upgrade and extend broadband.

CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our

average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

The agency should consider the importance of this commitment, as CenturyLink's continuing investment inevitably will make applications that overlap CenturyLink service areas less viable. CenturyLink has proven, industry-leading experience in deploying broadband networks and services using both wireline and wireless technology, and a strong commitment and focus on rural areas. Today, it serves over 7 million access lines and 2.1 million broadband customers in 33 states.

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Coshocton County

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Wayne

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

This data is not exhaustive; the application may include other areas also currently served with broadband by other providers, which should be considered in the assessment of the application. Our data combined with that of other broadband providers would likely show further duplication and overlap of broadband services in the proposed service areas.

CenturyLink has committed to upgrade and extend broadband.

CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

The agency should consider the importance of this commitment, as CenturyLink's continuing investment inevitably will make applications that overlap CenturyLink service areas less viable. CenturyLink has proven, industry-leading experience in deploying broadband networks and services using both wireline and wireless technology, and a strong commitment and focus on rural areas. Today, it serves over 7 million access lines and 2.1 million broadband customers in 33 states.

**Submitter:** Massillon Cable TV, Inc.

**Comment:** WAYNE COUNTY, OHIO

This application incorrectly labels the proposed service area as underserved. The proposed service area is currently well-served.

It is difficult to respond to this proposal because it incorporates 15 different areas in 12 different communities into one proposed service area. The confusing shape of the proposed service area and its disjointed nature make it difficult to draw exact comparisons to the areas we already serve. The response includes areas in the following communities currently served by Massillon Cable TV, Inc.:

Canaan Township

Chester Township

Congress Township

Paint Township

Plain Township

Wayne Township

Wooster City

Wooster Township

This response combines our operations in these areas in an effort to compare them to the combined service area in the proposal.

It also is important to note that these small disjointed areas surround a city area of high population density. Reviewers should recognize that this proposal seeks to build a network to provide broadband service to a city area by gerrymandering a series of rural areas of farmland and Amish communities. Despite this approach, the proposal still incorrectly labels the proposed service area as underserved.

**BASIC FACTS:**

Broadband Availability – 92.2% of establishments have access to broadband service.

Broadband Adoption – More than 46.6% of residents currently receive broadband service from Massillon Cable TV, Inc. Embarq and North Coast Wireless provide broadband service to additional residents.

High-Speed Options – Massillon Cable TV offers a range of broadband service packages up to 10 megabit/second.

BROADBAND AVAILABILITY - Massillon Cable TV, Inc. has been providing broadband service to the proposed service area for more than 10 years. In addition, Massillon Cable TV, Inc., Embarq and North Coast Wireless vigorously compete to provide broadband service in the proposed area.

On June 27, 2008, Connect Ohio (<http://www.connectohio.org> - a partnership between the State of Ohio and Connected Nation, a national non-profit organization that specializes in increasing technology access and literacy) released the state's first broadband inventory map. The map and supporting data is based on information collected from all Ohio broadband service providers. The primary goal of this mapping and research was to pinpoint areas of Ohio that do not currently have access to broadband technology.

Connect Ohio's mapping and research clearly show that the proposed service area is not underserved; but already has access to broadband technology. Census Block Level Broadband Data and Connect Ohio's color-coded, interactive map reveal that the Census Blocks identified in the Public Notice Filing for the above mentioned areas include 1,016 homes. Connect Ohio reports that 937 (92.2%) of these homes have access to broadband service. This is far in excess of the 50% threshold established for underserved markets. The proposal reports that 1,369 homes exist in the areas noted. However, some distinct areas overlap other providers, but not our service area. For this reason, some homes are not included in our analysis. Connect Ohio does not include data about businesses. The Census Block Level Broadband Data and color-coded interactive map are available at <http://12.180.242.34/OHBroadband/default.aspx> and [http://www.connectohio.org/mapping\\_and\\_research/stimulus\\_funding\\_tools.php](http://www.connectohio.org/mapping_and_research/stimulus_funding_tools.php)

BROADBAND ADOPTION – The odd pattern of the proposed service area makes a direct calculation of broadband adoption difficult. In the areas within and immediately adjacent to the proposed service areas, Massillon Cable TV, Inc. currently provides broadband service to 46.6% of the establishments. Combined with broadband service from Embarq and North Coast Wireless, broadband adoption within the proposed service area is clearly higher than 46.6%. This exceeds the 40% threshold established for

underserved markets. Reviewers should note that some portions of the proposed service area have a large Amish population. They have neither electricity nor telephone service due to adherence to their religious beliefs. The presence of a large Amish population clearly impacts adoption rates for broadband service.

HIGH-SPEED OPTIONS – Massillon Cable TV, Inc. offers broadband service at various levels. Residential customers can choose between Economy (1 mb x 128kb) and Mega (6 mb x 512 kb) service. Business customers have the added option of dedicated fiber connections with speeds up to 10 megabit/second synchronous service. These options clearly exceed the 3 megabit/second threshold for underserved markets.

SUMMARY - This proposed service area clearly is not underserved by any measure established by the NOFA definitions. Broadband service in excess of 3 megabits/second is available. An independent third-party identified that broadband service is available to 92.2% of the homes. Massillon Cable TV provides broadband service to 46.6% of residents we pass in the area. Embarq and North Coast Wireless provide broadband service to additional residents in the proposed service area.

**Submitter:** AT&T

**Comment:** -----

AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements. Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Hardin

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

This data is not exhaustive; the application may include other areas also currently served with broadband by other providers, which should be considered in the assessment of the application. Our data combined with that of other broadband providers would likely show further duplication and overlap of broadband services in the proposed service areas.

CenturyLink has committed to upgrade and extend broadband.

CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

The agency should consider the importance of this commitment, as CenturyLink's continuing investment inevitably will make applications that overlap CenturyLink service areas less viable. CenturyLink has proven, industry-leading experience in deploying broadband networks and services using both wireline and wireless technology, and a strong commitment and focus on rural areas. Today, it serves over 7 million access lines and 2.1 million broadband customers in 33 states.

**Submitter:** Windstream

**Comment:** Windstream's data strongly suggest that the proposed funded service area likely does not qualify as an underserved area. Windstream offers facilities-based, terrestrial broadband service (meeting the definition set forth in the Notice of Funds Availability) to some of the households in the proposed funded service area, and such households can readily subscribe to Windstream's broadband service upon request. Windstream also has reason to believe that competitive broadband offerings are available in exchanges overlapping the proposed funded service area. Given this information, agency officials should further investigate existing broadband offerings within the proposed funded service area, so that officials can be sure that the area, in fact, qualifies as underserved.

Windstream is a communications and entertainment company with more than 1 million broadband customers in 16 states. Investing more than \$200 million in broadband deployment over the last several years, Windstream now offers approximately 89% of its 3 million voice customers access to quality and affordable broadband service.

The agencies define an “underserved area” as follows: “Underserved area means a proposed funded service area, composed of one or more contiguous census blocks meeting certain criteria that measure the availability of broadband service and the level of advertised broadband speeds. These criteria conform to the two distinct components of the Broadband Infrastructure category of eligible projects- Last Mile and Middle Mile. Specifically, a proposed funded service area may qualify as underserved for last mile projects if at least one of the following factors is met, though the presumption will be that more than one factor is present: 1. No more than 50 percent of the households in the proposed funded service area have access to facilities-based, terrestrial broadband service at greater than the minimum broadband transmission speed (set forth in the definition of broadband above); 2. No fixed or mobile broadband service provider advertises broadband transmission speeds of at least three megabits per second (“mbps”) downstream in the proposed funded service area; or 3. The rate of broadband subscribership for the proposed funded service area is 40 percent of households or less. A proposed funded service area may qualify as underserved for Middle Mile projects if one interconnection point terminates in a proposed funded service area that qualifies as unserved or underserved for Last Mile projects.”

**Submitter:** KeyOn Communications

**Comment:** KeyOn Communications currently provides access at speeds of at least 768kbps downstream and at least 200kbps upstream to more than 50% of the homes in the designated area.

-----**Service Area:** Medina

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is

reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

**Submitter:** Armstrong Utilities Inc.

**Comment:** Significant portions of the proposed funded service area (PFSA) in the above Application do not satisfy the BIP or BTOP definitions of "unserved" or "underserved," and thus, should not be eligible to receive BIP or BTOP funding. Armstrong Cable provides broadband service at speeds of 3MBPS or greater throughout the portions of Applicant's PFSA mapped in this response. (Advertisement uploaded). Armstrong's high speed broadband network passes more than 50%, and its high speed broadband exceeds 40%, of its households within the areas of Applicant's PFSA mapped herein. Given the presence of other broadband service providers in neighboring towns, it is reasonable to conclude that Applicant has failed to meet the required showings for its entire PFSA, and its application should be denied. At a minimum, Applicant has failed to meet the required showing in the portions of its PFSA served by Armstrong, and therefore, its Application should be denied with respect to the areas mapped herein.

**Submitter:** Windstream

**Comment:** Windstream's data strongly suggest that the proposed funded service area likely does not qualify as an underserved area. Windstream offers facilities-based, terrestrial broadband service (meeting the definition set forth in the Notice of Funds Availability) to some of the households in the proposed funded service area, and such households can readily subscribe to Windstream's broadband service upon request. Windstream also has reason to believe that competitive broadband offerings are available in exchanges overlapping the proposed funded service area. Given this information, agency

officials should further investigate existing broadband offerings within the proposed funded service area, so that officials can be sure that the area, in fact, qualifies as underserved.

Windstream is a communications and entertainment company with more than 1 million broadband customers in 16 states. Investing more than \$200 million in broadband deployment over the last several years, Windstream now offers approximately 89% of its 3 million voice customers access to quality and affordable broadband service.

The agencies define an “underserved area” as follows: “Underserved area means a proposed funded service area, composed of one or more contiguous census blocks meeting certain criteria that measure the availability of broadband service and the level of advertised broadband speeds. These criteria conform to the two distinct components of the Broadband Infrastructure category of eligible projects- Last Mile and Middle Mile. Specifically, a proposed funded service area may qualify as underserved for last mile projects if at least one of the following factors is met, though the presumption will be that more than one factor is present: 1. No more than 50 percent of the households in the proposed funded service area have access to facilities-based, terrestrial broadband service at greater than the minimum broadband transmission speed (set forth in the definition of broadband above); 2. No fixed or mobile broadband service provider advertises broadband transmission speeds of at least three megabits per second (“mbps”) downstream in the proposed funded service area; or 3. The rate of broadband subscribership for the proposed funded service area is 40 percent of households or less. A proposed funded service area may qualify as underserved for Middle Mile projects if one interconnection point terminates in a proposed funded service area that qualifies as unserved or underserved for Last Mile projects.”

-----**Service Area:** Knox

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is

reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

This data is not exhaustive; the application may include other areas also currently served with broadband by other providers, which should be considered in the assessment of the application. Our data combined with that of other broadband providers would likely show further duplication and overlap of broadband services in the proposed service areas.

CenturyLink has committed to upgrade and extend broadband.

CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the

broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

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-----**Service Area:** Ottawa

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers'

currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Holmes

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

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-----**Service Area:** Marion County

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3

Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

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**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Champaign

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

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**Submitter:** Time Warner Cable Inc

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

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-----**Service Area:** Van Wert

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

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**Submitter:** TDS Telecom

**Comment:** TDS Telecom offers 3Mbps broadband service within the applicants proposed service area and provides broadband service to customers pursuant to the NOFA definitions.

**Submitter:** KeyOn Communications

**Comment:** KeyOn Communications currently provides access at speeds of at least 768kbps downstream and at least 200kbps upstream to more than 50% of the homes in the designated area.

-----**Service Area:** Fulton County

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

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**Submitter:** KeyOn Communications

**Comment:** KeyOn Communications currently provides access at speeds of at least 768kbps downstream and at least 200kbps upstream to more than 50% of the homes in the designated area.

-----**Service Area:** Richland County

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3

Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

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**Submitter:** Armstrong Utilities Inc.

**Comment:** Significant portions of the proposed funded service area (PFSA) in the above Application do not satisfy the BIP or BTOP definitions of "unserved" or "underserved," and thus, should not be eligible to receive BIP or BTOP funding. Armstrong Cable provides broadband service at speeds of 3MBPS or greater throughout the portions of Applicant's PFSA mapped in this response. (Advertisement uploaded). Armstrong's high speed broadband network passes more than 50%, and its high speed broadband exceeds 40%, of its households within the areas of Applicant's PFSA mapped herein. Given the presence of other broadband service providers in neighboring towns, it is reasonable to conclude that Applicant has failed to meet the required showings for its entire PFSA, and its application should be denied. At a minimum, Applicant has failed to meet the required showing in the portions of its PFSA served by Armstrong, and therefore, its Application should be denied with respect to the areas mapped herein.

-----**Service Area:** Defiance County

**Submitter:** KeyOn Communications

**Comment:** KeyOn Communications currently provides access at speeds of at least 768kbps downstream and at least 200kbps upstream to more than 50% of the homes in the designated area.

-----**Service Area:** Ashtabula

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

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**Submitter:** Windstream

**Comment:** Windstream's data strongly suggest that the proposed funded service area likely does not qualify as an underserved area. Windstream offers facilities-based, terrestrial broadband service (meeting the definition set forth in the Notice of Funds Availability) to some of the households in the proposed funded service area, and such households can readily subscribe to Windstream's broadband service upon request. Windstream also has reason to believe that competitive broadband offerings are available in exchanges overlapping the proposed funded service area. Given this information, agency officials should further investigate existing broadband offerings within the proposed funded service area, so that officials can be sure that the area, in fact, qualifies as underserved.

Windstream is a communications and entertainment company with more than 1 million broadband customers in 16 states. Investing more than \$200 million in broadband deployment over the last several years, Windstream now offers approximately 89% of its 3 million voice customers access to quality and affordable broadband service.

The agencies define an “underserved area” as follows: “Underserved area means a proposed funded service area, composed of one or more contiguous census blocks meeting certain criteria that measure the availability of broadband service and the level of advertised broadband speeds. These criteria conform to the two distinct components of the Broadband Infrastructure category of eligible projects- Last Mile and Middle Mile. Specifically, a proposed funded service area may qualify as underserved for last mile projects if at least one of the following factors is met, though the presumption will be that more than one factor is present: 1. No more than 50 percent of the households in the proposed funded service area have access to facilities-based, terrestrial broadband service at greater than the minimum broadband transmission speed (set forth in the definition of broadband above); 2. No fixed or mobile broadband service provider advertises broadband transmission speeds of at least three megabits per second (“mbps”) downstream in the proposed funded service area; or 3. The rate of broadband subscribership for the proposed funded service area is 40 percent of households or less. A proposed funded service area may qualify as underserved for Middle Mile projects if one interconnection point terminates in a proposed funded service area that qualifies as unserved or underserved for Last Mile projects.”

-----**Service Area:** Cuyahoga

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent’s service area reflected in this response is neither “unserved” or “underserved.”

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Darke County

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

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Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

**Submitter:** Windstream

**Comment:** Windstream's data strongly suggest that the proposed funded service area likely does not qualify as an underserved area. Windstream offers facilities-based, terrestrial broadband service (meeting the definition set forth in the Notice of Funds Availability) to some of the households in the proposed funded service area, and such households can readily subscribe to Windstream's broadband service upon request. Windstream also has reason to believe that competitive broadband offerings are available in exchanges overlapping the proposed funded service area. Given this information, agency officials should further investigate existing broadband offerings within the proposed funded service area, so that officials can be sure that the area, in fact, qualifies as underserved.

Windstream is a communications and entertainment company with more than 1 million broadband customers in 16 states. Investing more than \$200 million in broadband deployment over the last several years, Windstream now offers approximately 89% of its 3 million voice customers access to quality and affordable broadband service.

The agencies define an "underserved area" as follows: "Underserved area means a proposed funded service area, composed of one or more contiguous census blocks meeting certain criteria that measure the availability of broadband service and the level of advertised broadband speeds. These criteria conform to the two distinct components of the Broadband Infrastructure category of eligible projects-

Last Mile and Middle Mile. Specifically, a proposed funded service area may qualify as underserved for last mile projects if at least one of the following factors is met, though the presumption will be that more than one factor is present: 1. No more than 50 percent of the households in the proposed funded service area have access to facilities-based, terrestrial broadband service at greater than the minimum broadband transmission speed (set forth in the definition of broadband above); 2. No fixed or mobile broadband service provider advertises broadband transmission speeds of at least three megabits per second (“mbps”) downstream in the proposed funded service area; or 3. The rate of broadband subscribership for the proposed funded service area is 40 percent of households or less. A proposed funded service area may qualify as underserved for Middle Mile projects if one interconnection point terminates in a proposed funded service area that qualifies as unserved or underserved for Last Mile projects.”

-----**Service Area:** Wood

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent’s service area reflected in this response is neither “unserved” or “underserved.”

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application’s proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

This data is not exhaustive; the application may include other areas also currently served with broadband by other providers, which should be considered in the assessment of the application. Our data combined with that of other broadband providers would likely show further duplication and overlap of broadband services in the proposed service areas.

CenturyLink has committed to upgrade and extend broadband.

CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

The agency should consider the importance of this commitment, as CenturyLink's continuing investment inevitably will make applications that overlap CenturyLink service areas less viable. CenturyLink has proven, industry-leading experience in deploying broadband networks and services using both wireline and wireless technology, and a strong commitment and focus on rural areas. Today, it serves over 7 million access lines and 2.1 million broadband customers in 33 states.

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Erie County

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Madison County

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

This data is not exhaustive; the application may include other areas also currently served with broadband by other providers, which should be considered in the assessment of the application. Our data combined with that of other broadband providers would likely show further duplication and overlap of broadband services in the proposed service areas.

CenturyLink has committed to upgrade and extend broadband.

CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access

lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

The agency should consider the importance of this commitment, as CenturyLink's continuing investment inevitably will make applications that overlap CenturyLink service areas less viable. CenturyLink has proven, industry-leading experience in deploying broadband networks and services using both wireline and wireless technology, and a strong commitment and focus on rural areas. Today, it serves over 7 million access lines and 2.1 million broadband customers in 33 states.

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Crawford County

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

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CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access

lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

The agency should consider the importance of this commitment, as CenturyLink's continuing investment inevitably will make applications that overlap CenturyLink service areas less viable. CenturyLink has proven, industry-leading experience in deploying broadband networks and services using both wireline and wireless technology, and a strong commitment and focus on rural areas. Today, it serves over 7 million access lines and 2.1 million broadband customers in 33 states.

-----**Service Area:** Columbiana

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband

footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

-----**Service Area:** Summit County

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

**Submitter:** Windstream

**Comment:** Windstream's data strongly suggest that the proposed funded service area likely does not qualify as an underserved area. Windstream offers facilities-based, terrestrial broadband service (meeting the definition set forth in the Notice of Funds Availability) to some of the households in the proposed funded service area, and such households can readily subscribe to Windstream's broadband service upon request. Windstream also has reason to believe that competitive broadband offerings are available in exchanges overlapping the proposed funded service area. Given this information, agency officials should further investigate existing broadband offerings within the proposed funded service area, so that officials can be sure that the area, in fact, qualifies as underserved.

Windstream is a communications and entertainment company with more than 1 million broadband customers in 16 states. Investing more than \$200 million in broadband deployment over the last several years, Windstream now offers approximately 89% of its 3 million voice customers access to quality and affordable broadband service.

The agencies define an "underserved area" as follows: "Underserved area means a proposed funded service area, composed of one or more contiguous census blocks meeting certain criteria that measure the availability of broadband service and the level of advertised broadband speeds. These criteria conform to the two distinct components of the Broadband Infrastructure category of eligible projects- Last Mile and Middle Mile. Specifically, a proposed funded service area may qualify as underserved for last mile projects if at least one of the following factors is met, though the presumption will be that more than one factor is present: 1. No more than 50 percent of the households in the proposed funded service area have access to facilities-based, terrestrial broadband service at greater than the minimum broadband transmission speed (set forth in the definition of broadband above); 2. No fixed or mobile broadband service provider advertises broadband transmission speeds of at least three megabits per second ("mbps") downstream in the proposed funded service area; or 3. The rate of broadband subscribership for the proposed funded service area is 40 percent of households or less. A proposed funded service area may qualify as underserved for Middle Mile projects if one interconnection point terminates in a proposed funded service area that qualifies as unserved or underserved for Last Mile projects."

-----**Service Area:** Shelby

**Submitter:** CenturyLink

**Comment:** The proposed service areas are not wholly underserved or unserved.

CenturyLink is submitting data that shows the application's proposed service area is not underserved or unserved, under program guidelines. Accordingly, the application must be denied as ineligible. With limited funding and a large pool of applications, program grants and loans must be directed only to areas that are truly underserved or unserved, as stipulated in the program guidelines.

CenturyLink can certify that its affiliates currently offer broadband service in some or all of the applicant's proposed service areas. Attached is a state map that is a representative sample of areas where the application overlaps our existing broadband deployment. CenturyLink also provides data showing broadband availability in our local telephone exchanges within the proposed service areas. We will provide additional information on request if that will further assist the agency's review.

This data is not exhaustive; the application may include other areas also currently served with broadband by other providers, which should be considered in the assessment of the application. Our data combined with that of other broadband providers would likely show further duplication and overlap of broadband services in the proposed service areas.

CenturyLink has committed to upgrade and extend broadband.

CenturyLink has an extensive broadband footprint today, and has committed to extend that service even further. As part of its merger commitments to the Federal Communications Commission, CenturyLink committed to offer retail broadband Internet access service to 100% of its broadband eligible access lines by July 1, 2012. Consequently, virtually no areas served by CenturyTel or Embarq local operating companies, in any state, will be underserved or unserved at the end of three years.

CenturyLink also agreed to meet targets for minimum download speeds. CenturyLink will ensure availability of retail broadband Internet access service with a download speed of 1.5 Mbps to 87% of the broadband eligible access lines by July 1, 2011. It will ensure availability with a download speed of 3 Mbps to 75% of broadband eligible access lines by July 1, 2010, to 78% of broadband eligible lines by July 1, 2011, and to 80% of broadband eligible lines within 3 years of the close date. Nationwide, our

average tele-density is 23 customers per square mile. This commitment ensures availability of broadband even to very rural consumers.

The agency should consider the importance of this commitment, as CenturyLink's continuing investment inevitably will make applications that overlap CenturyLink service areas less viable. CenturyLink has proven, industry-leading experience in deploying broadband networks and services using both wireline and wireless technology, and a strong commitment and focus on rural areas. Today, it serves over 7 million access lines and 2.1 million broadband customers in 33 states.

**Submitter:** Time Warner Cable Inc

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** AT&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements. Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

**Submitter:** KeyOn Communications

**Comment:** KeyOn Communications currently provides access at speeds of at least 768kbps downstream and at least 200kbps upstream to more than 50% of the homes in the designated area.

-----**Service Area:** Muskingum County

**Submitter:** At&T

**Comment:** AT&T is providing data about its wireline and mobile broadband footprint to assist in determining whether the applicant's proposed service area, which may be part of a larger application and project, satisfies the unserved and underserved eligibility requirements.

Additional information regarding other broadband service providers' currently operating in the service area may be needed in order to make a reasonable analysis or a conclusive determination.

**Submitter:** Time Warner Cable, Inc.

**Comment:** As shown in the attached map and exhibit, TWC currently provides broadband Internet access service in the Proposed Funded Service Area. In addition, we advertise service of speeds above 3 Mbps throughout this service area. We pass over 50% of households, and either (1) have actual broadband subscribership of over 40% of the households in these census blocks or (2) the combined broadband subscribership of the wireline broadband providers (including TWC) in these census blocks is reasonably likely to exceed 40%. Therefore, that portion of the proposed funded service area that overlaps Respondent's service area reflected in this response is neither "unserved" or "underserved."

**Submitter:** Windstream

**Comment:**

Windstream's data strongly suggest that the proposed funded service area likely does not qualify as an underserved area. Windstream offers facilities-based, terrestrial broadband service (meeting the definition set forth in the Notice of Funds Availability) to some of the households in the proposed funded service area, and such households can readily subscribe to Windstream's broadband service upon request. Windstream also has reason to believe that competitive broadband offerings are available in exchanges overlapping the proposed funded service area. Given this information, agency officials should further investigate existing broadband offerings within the proposed funded service area, so that officials can be sure that the area, in fact, qualifies as underserved.

Windstream is a communications and entertainment company with more than 1 million broadband customers in 16 states. Investing more than \$200 million in broadband deployment over the last several years, Windstream now offers approximately 89% of its 3 million voice customers access to quality and affordable broadband service.

The agencies define an "underserved area" as follows: "Underserved area means a proposed funded service area, composed of one or more contiguous census blocks meeting certain criteria that measure the availability of broadband service and the level of advertised broadband speeds. These criteria conform to the two distinct components of the Broadband Infrastructure category of eligible projects- Last Mile and Middle Mile. Specifically, a proposed funded service area may qualify as underserved for last mile projects if at least one of the following factors is met, though the presumption will be that more than one factor is present: 1. No more than 50 percent of the households in the proposed funded service area have access to facilities-based, terrestrial broadband service at greater than the minimum broadband transmission speed (set forth in the definition of broadband above); 2. No fixed or mobile broadband service provider advertises broadband transmission speeds of at least three megabits per second ("mbps") downstream in the proposed funded service area; or 3. The rate of broadband subscribership for the proposed funded service area is 40 percent of households or less. A proposed funded service area may qualify as underserved for Middle Mile projects if one interconnection point terminates in a proposed funded service area that qualifies as unserved or underserved for Last Mile projects."