

Broadband USA Applications Database

Applicant Name: Agavue, LLC

Public Notice Submissions

-----**Service Area:** Lorenzo Tower

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.”

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:** Sprayberry Tower

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:** Levelland Tower

Submitter: NTS Telephone Company LLC

Comment: NTS Telephone Company LLC is providing Broadband services, beginning at 8 Mbps download speed, to the residents in the communities of Levelland and Smyer, TX via a Fiber to the User network. The United States Department of Agriculture, Rural Utilities Service funded the overbuild of these two communities under RUS Broadband Loan TX 1112-A.

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.

-----**Service Area:** Floresville Tower

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: Internet America, Inc.

Comment: Internet America currently provides access to high-speed Broadband Internet service to this Applicant's proposed service area. As detailed in this response the Company believes the area should be re-categorized as served.

-----**Service Area:** Pecos Tower

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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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:** Magnolia Tower

Submitter: Charter Communications

Comment: Charter Communications (‘Charter’), a broadband service provider, has invested capital to provide a full range of Broadband services, including High Speed Internet services, in this service area. The applicant’s request in the proposed under-served service area would create an overlap in Charter’s service area. Charter’s response includes the necessary information to validate the overlapping condition as a result of this applicant’s request.

Submitter: Internet America, Inc.

Comment: Internet America currently provides access to high-speed Broadband Internet service to this Applicant’s proposed service area. As detailed in this response the Company believes the area should be re-categorized as served.

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: 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: Suddenlink Communications

Comment: This response conclusively demonstrates that Suddenlink and its competitors already offer robust broadband service within the mapped area of the applicant's proposed funded service area and that this mapped area is neither unserved nor underserved. 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:** Talco Tower

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:** Woodville

Submitter: CMA Communications

Comment: CMA Communications currently provides a 1.5 Mbps broadband service to the rural community of Woodville, TX. We appreciate the opportunity to share a public response regarding Agavue LLC’s application. CMA's comments are intended to provide factual information that will assist in review of this application. Our Public Response includes an accurate rendering of our current service area, a summary of homes capable of receiving our broadband products, a summary of customers and an overview of product features.

CMA Communications has made a significant private investment to allow delivery of High Speed Internet service to Woodville. Further, we believe that funding this project would create a government-funded overbuild situation.

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

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Submitter: Eastex Telephone Cooperative, Inc.

Comment: Eastex Telephone Cooperative, Inc. is an ILEC providing reliable terrestrial broadband data service within portions of the proposed funding area. In Eastex's many years of experience within this rural service territory, wireless services are unlikely to be able to provide reliable broadband service throughout the area due to the size and density of local pine trees.

-----**Service Area:** Balmorhea Tower

Submitter: Mountain Zone TV Systems

Comment: Mountain Zone TV Systems has been serving the Big Bend and Far West Texas since 1954. We offer Cable Broadband in the Balmorhea area with speeds up to 1.5 Mbps as well as TV Cable. As a local business we know our customers and are committed to supporting them. The infrastructure and qualified personnel are in place for expanding the broadband service in this area to 3 Mbps and beyond.

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:** Richland Tower

Submitter: Internet America, Inc.

Comment: Internet America currently provides access to high-speed Broadband Internet service to this Applicant's proposed service area. As detailed in this response the Company believes the area should be re-categorized as served.

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:** Electra Tower

Submitter: Electra Telephone Co.

Comment: Electra Telephone Company demonstrates that the area

Agavue LLC. proposes to serve which overlaps Electra Telephone’s service area does not meet all of the criteria which categorize an area as underserved.

As demonstrated, 100% of households in Electra Telephone’s service area, including those areas which are part of Applicant’s proposed funded service area, are able to readily subscribe upon request to facilities-based, terrestrial broadband services at a minimum transmission speed of greater than 768 kbps downstream and 200 kbps upstream from Electra Telephone and, therefore, no part of this overlapping area is underserved on the basis of access to broadband service. In addition, Electra Telephone demonstrates that the rate of broadband subscribership for households in its service area is significant.

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:** La Ward Tower

Submitter: Cable One, Inc.

Comment: Cable One, Inc. is a multi-system broadband provider operating in 19 states. Cable One offers residential broadband service with speeds up to 10 MB and customizable commercial solutions with flexible bandwidth offerings from 5Mbps to 1 Gbps. By November 1, 2009, the majority of Cable One systems will also be offering 12 Mb residential broadband service with a 20 MB boost. Cable One provides its subscribers with quality service offerings at competitive rates. Cable One expends substantial capital and resources to ensure that customers enjoy the latest technology and the highest standards of customer service, and has made its customers and its communities its first priority.

Please refer to our supporting documentation and comments that establish that Cable One already operates in census tract(s) encompassing or included in Applicant's Proposed Funded Service Area. The uploaded document includes maps showing census tracts and homes passed for each the applicable systems, current advertisements for residential and commercial broadband offerings, and subscriber data by census tract.

Cable one's current broadband service offerings are as follows:

Residential:

Economy, Speed (Down/up) - 1.5 Mb/150 kbps, Service Rate - \$20.00

Standard , Speed (Down/up) - 5 Mb/500 kbps, Service Rate - \$43.00

Premium, Speed (Down/up) - 10 Mb/1 Mb, Service Rate - \$53.00

Commercial:

Economy, Speed (Down/up) - 5 Mb/1.0 Mb, Service Rate - \$69.65

Standard, Speed (Down/up) - 10.0 Mb/1.0 Mb, Service Rate - \$85.95

Premium, Speed (Down/up) - 12.0 Mb/1.5 Mb, Service Rate - \$99.95

Ultra, Speed (Down/up) - 15.0 Mb/2.0 Mb, Service Rate - \$199.95

Enterprise Plus, Speed (Down/up) - 20.0 Mb/2.5 Mb, Service Rate - \$299.95

Discounted bundles and promotional pricing are also available.

Submitter: LaWard Telephone

Comment: LaWard Telephone Company (LaWard) is capable of providing broadband at minimum speeds of up to at least 768kbps download and 200kbps upload to 100% of its customers in its local exchange service area and 95% of its customers have the capability of at least 1.5mbps downstream. It appears that Agavue, LLC application overlaps LaWard's local service territory that includes the communities of LaWard and Lolita and LaWard Telephone believes that its local exchange territory is neither unserved nor underserved.

-----**Service Area:** Lufkin Tower

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: Suddenlink Communications

Comment: This response conclusively demonstrates that Suddenlink and its competitors already offer robust broadband service within the mapped area of the applicant’s proposed funded service area and that this mapped area is neither unserved nor underserved. 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:** Roby Tower

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:** Brownfield Tower

Submitter: Poka Lambro Telephone Cooperative, Inc.

Comment: Poka Lambro is a member-owned provider and has been providing quality telecommunications services within the proposed funding area since 1950. Poka Lambro currently provides both terrestrial and wireless broadband service that is ubiquitous throughout its service area.

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

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-----**Service Area:** Groveton Tower

Submitter: Windstream

Comment:

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-----**Service Area:** Burkburnett Tower

Submitter: AT&T

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a reasonable analysis or a conclusive determination.

Submitter: Suddenlink Communications

Comment: This response conclusively demonstrates that Suddenlink and its competitors already offer robust broadband service within the mapped area of the applicant's proposed funded service area and that this mapped area is neither unserved nor underserved. 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.

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:** Tuscola Tower

Submitter: Texas Communications

Comment: In this areas there is DSL, FTTH, and in these and rural surrounding areas we provide high speed fixed wireless internet with speeds ranging from 1.5Mbps to 6Mbps. The number of businesses in the applicant represents is grossly overestimated. There are fewer than 50 businesses in this area.

Submitter: Taylor Telephone Cooperative, Inc.

Comment: The proposed funded area of Agavue located in Tuscola, Buffalo Gap, and Lawn,TX, does not meet the criteria of underserved because Taylor Telephone Cooperative provides up to 6 Meg of service to 90% of the PFSA. Taylor Telephone covers the entire PFSA and with the 916 premises covered with a 40% penetration rate, this disqualifies the area.

-----**Service Area:** Uvalde Tower

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:** Graham Tower

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:** Lott Tower

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:** Zavalla Tower

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:** Breckenridge Tower

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:** St. Hedwig Tower

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: Internet America, Inc.

Comment: Internet America currently provides access to high-speed Broadband Internet service to this Applicant's proposed service area. As detailed in this response the Company believes the area should be re-categorized as served.

-----**Service Area:** Iowa Park Tower

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: Suddenlink Communications

Comment: This response conclusively demonstrates that Suddenlink and its competitors already offer robust broadband service within the mapped area of the applicant's proposed funded service area and that this mapped area is neither unserved nor underserved. 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.

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:** Pineland Tower

Submitter: Utopian Wireless Corporation

Comment: Proprietary data regarding actual service provider broadband penetration in the proposed service area for this application demonstrates the area is already served by broadband options and therefore this application is ineligible for funding pursuant to the requirements of the Broadband Initiatives Program (BIP) and Broadband Technologies Opportunities Program (BTOP).

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:** Meridian Tower

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:** Cisco Tower

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:** Rankin Tower

Submitter: AT&T

Comment: 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:** Ropesville Tower

Submitter: Poka Lambro Telephone Cooperative, Inc

Comment: Poka Lambro is a member-owned provider and has been providing quality telecommunications services within the proposed funding area since 1950. Poka Lambro currently provides both terrestrial and wireless broadband service that is ubiquitous throughout its service area.

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:** Kosse Tower

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.”

-----**Service Area:** Cross Plains Tower

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:** Warfield Tower

Submitter: Cable One, Inc.

Comment: Cable One, Inc. is a multi-system broadband provider operating in 19 states. Cable One offers residential broadband service with speeds up to 10 MB and customizable commercial solutions with flexible bandwidth offerings from 5Mbps to 1 Gbps. By November 1, 2009, the majority of Cable One systems will also be offering 12 Mb residential broadband service with a 20 MB boost. Cable One

provides its subscribers with quality service offerings at competitive rates. Cable One expends substantial capital and resources to ensure that customers enjoy the latest technology and the highest standards of customer service, and has made its customers and its communities its first priority.

Please refer to our supporting documentation and comments that establish that Cable One already operates in census tract(s) encompassing or included in Applicant's Proposed Funded Service Area. The uploaded document includes maps showing census tracts and homes passed for each the applicable systems, current advertisements for residential and commercial broadband offerings, and subscriber data by census tract.

Cable one's current broadband service offerings are as follows:

Residential:

Economy, Speed (Down/up) - 1.5 Mb/150 kbps, Service Rate - \$20.00

Standard , Speed (Down/up) - 5 Mb/500 kbps, Service Rate - \$43.00

Premium, Speed (Down/up) - 10 Mb/1 Mb, Service Rate - \$53.00

Commercial:

Economy, Speed (Down/up) - 5 Mb/1.0 Mb, Service Rate - \$69.65

Standard, Speed (Down/up) - 10.0 Mb/1.0 Mb, Service Rate - \$85.95

Premium, Speed (Down/up) - 12.0 Mb/1.5 Mb, Service Rate - \$99.95

Ultra, Speed (Down/up) - 15.0 Mb/2.0 Mb, Service Rate - \$199.95

Enterprise Plus, Speed (Down/up) - 20.0 Mb/2.5 Mb, Service Rate - \$299.95

Discounted bundles and promotional pricing are also available.

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: Suddenlink Communications

Comment: This response conclusively demonstrates that Suddenlink and its competitors already offer robust broadband service within the mapped area of the applicant's proposed funded service area and that this mapped area is neither unserved nor underserved. 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:** Granger Tower

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:** Schulenburg Tower

Submitter: Colorado Valley Telephone Cooperative, Inc.

Comment: Colorado Valley Telephone Cooperative, Inc. (the Cooperative) and its subsidiary, Colorado Valley Communications (CVC) make broadband service available in the area indicated. The Cooperative makes service available using digital subscriber line (DSL) technology and CVC uses wireless technology to make broadband service available in the area indicated. The Cooperative and CVC are prepared to expand services beyond the current service area based upon customer demand and economic feasibility. CVC currently competes with 2 other major providers within this application area – one a provider of DSL service and the other a provider of cable modem service - in providing broadband access. This area does not meet the BIP/BTOP definition of unserved/underserved for last mile service.

Submitter: Internet America, Inc.

Comment: Internet America currently provides access to high-speed Broadband Internet service to this Applicant's proposed service area. As detailed in this response the Company believes the area should be re-categorized as served.

-----**Service Area:** Monahans Tower

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:** Yorktown Tower

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:** Campe Verde Tower

Submitter: Hill Country Telephone Cooperative

Comment: On behalf of Hill Country Telephone Cooperative, Inc. (HCTC), I am writing to object to Agavue, LLC's BIP "Last Mile Non-Remote Area" loan request pertaining to HCTC's service area located in the Texas Hill Country in the State of Texas. Agavue's application claims under this project to build out and provide needed data services to underserved areas throughout the Texas Hill Country.

As General Manager of Hill Country Telephone Cooperative, Inc., I would like to bring to your attention that the Cooperative already provides broadband service with speeds up to 17-20Mbps to its service area. Our cooperative, in collaboration with the Texas Lone Star Network (TLSN), a statewide fiber middle mile network composed of independent telcos, has invested heavily in building a future proof fiber optic network. Our cooperative is in year two of a four-year construction program for continual upgrade and enhancement of bandwidth availability. We advertise 3Mbit/second cooperative-wide, but in actuality have much greater bandwidth available to meet our members' requirement. Our service area has been included in Agavue's application which invalidates their claim to provide service to an area where there is no broadband service.

HCTC's being a member-owned non-profit Cooperative has worked diligently to provide broadband service to its membership. Understanding the ever-growing importance of broadband, HCTC has been sensitive to its members' needs and the rural economic development that comes from broadband infrastructure investment. Through this broadband investment, we contend untold opportunities will prevail for enhanced education application for our children, jobs, medical applications, and access to information necessary to function in today's world.

Therefore, Hill Country Telephone Cooperative, Inc. respectfully request that Agavue, LLC's BIP loan request to provide data services to the Texas Hill Country be denied.

Delbert Wilson, General Manager

-----**Service Area:** Nacogdoches Tower

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: Eastex Telephone Cooperative, Inc.

Comment: Eastex Telephone Cooperative, Inc. is an ILEC providing reliable terrestrial broadband data service within portions of the proposed funding area. In Eastex's many years of experience within this rural service territory, wireless services are unlikely to be able to provide reliable broadband service throughout the area due to the size and density of local pine trees.

-----**Service Area:** Somerville Tower

Submitter: Reveille Broadband

Comment: Reveille Broadband is a small cable TV and Broadband service provider based in Lexington, Texas. Reveille operates in Burtleson County in the proposed service area of Agavue, LLC. Reveille offers a Broadband package to its customers consisting of 3 Mbps download and 1.5 Mbps upload, five email addresses per account and a free web page all for a competitive rate. Reveille has a City franchise with the City of Somerville as well as a State issued franchise for Lyons and the surrounding area. Reveille also competes with Verizon and the incumbent wireless operator for its Broadband customers.

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: Internet America, Inc.

Comment: Internet America currently provides access to high-speed Broadband Internet service to this Applicant's proposed service area. As detailed in this response the Company believes the area should be re-categorized as served.

-----**Service Area:** Flatonia Tower

Submitter: Guadalupe Valley Telephone Cooperative, Inc.

Comment: GVTC provides broadband service in the highlighted areas of the application.

Submitter: Guadalupe Valley Telephone Cooperative, Inc.

Comment: GVTC provides broadband service in proposed area.

-----**Service Area:** Milford Texas

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: Internet America, Inc.

Comment: Internet America currently provides access to high-speed Broadband Internet service to this Applicant's proposed service area. As detailed in this response the Company believes the area should be re-categorized as served.

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:** Clarksville Tower

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:** New Caney Tower

Submitter: Charter Communications

Comment: Charter Communications (‘Charter’), a broadband service provider, has invested capital to provide a full range of Broadband services, including High Speed Internet services, in this service area. The applicant’s request in the proposed under-served service area would create an overlap in Charter’s

service area. Charter's response includes the necessary information to validate the overlapping condition as a result of this applicant's request.

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: Suddenlink Communications

Comment: This response conclusively demonstrates that Suddenlink and its competitors already offer robust broadband service within the mapped area of the applicant's proposed funded service area and that this mapped area is neither unserved nor underserved. 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:** Chandler Tower

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.

-----**Service Area:** Anson Tower

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:** Lometa Tower

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.

-----**Service Area:** Stockton Tower

Submitter: Big Bend Telephone Co.

Comment: Big Bend Telephone Company, Inc. is an ILEC currently providing terrestrial broadband data service within portions of the proposed funding area. Big Bend Telephone has served this area as the provider of last resort since 1960 and currently provides broadband service throughout 100% of its rural service territory.

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:** Hubbard Tower

Submitter: Internet America, Inc.

Comment: Internet America currently provides access to high-speed Broadband Internet service to this Applicant's proposed service area. As detailed in this response the Company believes the area should be re-categorized as served.

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:** Yoakum Tower

Submitter: Guadalupe Valley Telephone Cooperative, Inc.

Comment: GVTC provides broadband in the proposed 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.

Submitter: Guadalupe Valley Telephone Cooperative, Inc

Comment: GVTC provides broadband service in proposed service area

-----**Service Area:** Mullin Tower

Submitter: Central Texas Telephone Cooperative, Inc.

Comment: Central Texas Telephone Cooperative, Inc. (Central Texas) is an incumbent broadband provider in Mills County, TX, an area covered by Agavue LLC's Mullin Tower broadband stimulus application. The applicant's Proposed Service Area is served by Central Texas and other broadband service providers. Central Texas itself provides universal broadband coverage to 100% of the potential subscribers in the applicant's Proposed Service Area and provides broadband service to 38% of those potential subscribers. Central Texas has consistently and effectively advertised the availability of broadband Internet access at speeds of 3 Mbs and higher. The combined penetration rate of Central Texas and all other broadband providers should negate a description of the applicant's Proposed Service Area as "unserved" or "underserved."

-----**Service Area:** Whitney Tower

Submitter: Internet America, Inc.

Comment: Internet America currently provides access to high-speed Broadband Internet service to this Applicant's proposed service area. As detailed in this response the Company believes the area should be re-categorized as served.

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:** Liverpool Tower

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:** Hawley Tower

Submitter: Texas Communications

Comment: In this areas there is DSL, and in these and rural surrounding areas we provide high speed fixed wireless internet with speeds ranging from 1.5Mbps to 6Mbps.

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.”

Submitter: Taylor Telephone Cooperative, Inc.

Comment: The proposed funded services are of Agavue located in Hawley, TX, does not meet the criteria for a underserved area because Taylor Telephone Cooperative provides up to 6 Meg of service in 90% of the PFSA. Taylor covers the entire PFSA and the 1149 premises covered with a 40% penetration disqualifies the entire area.

Submitter: Suddenlink Communications

Comment: This response conclusively demonstrates that Suddenlink and its competitors already offer robust broadband service within the mapped area of the applicant’s proposed funded service area and that this mapped area is neither unserved nor underserved. 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.

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:** Hugo Tower

Submitter: Blossom Telephone Company, Inc.

Comment: Blossom Telephone Company, Inc.

OMB Control Number: 0660-0031

OMB Control Number: 0572-0142

Agavue, with corporate offices in Albuquerque, NM has incorrectly filed for ARRA funding for areas that include a significant portion of Blossom Telephone Company's (Blossom) exchange area in Texas. Agavue has incorrectly identified the entire Blossom exchange area in Texas as underserved. Agavue is wrong in their assertion and blanket filing. Blossom is providing broadband speeds equal to or in excess of 768 kbs throughout its service territory. In addition, a significant portion of their exchange area also has highspeed broadband service being provided by a cable provider as well as at least one wireless service provider. It therefore would seem plain that Agavue did not perform due diligence in submitting its application for the Blossom service area. We also want to note that Blossom recently was approved for a RUS loan project specifically designed to construct a Fiber to the Home (FTTH) network in the Blossom exchange that will enable broadband speeds in excess of 5 Mbps.

We strongly oppose Agavue's filing and their request for funds on the basis that they have incorrectly identified the service area of Blossom in its entirety as underserved when Blossom is providing broadband access at speeds equal to or greater than 768 bps throughout their exchange. We recommend that the Agavue application regarding Blossom Telephone Company in Texas be rejected.

If you have any questions, or need additional information please do not hesitate to contact us.

Sincerely,

Clint Dorries

Blossom Telephone Company, Inc.

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:** Karnes Tower

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:** Christoval Tower

Submitter: Texas Communications

Comment: Texas Communications provides Broadband wireless service to over 80 households and businesses in the Christoval area and have provided service for over 5 years. All of the customers are capable of receiving transmission speeds of at least 3Mbps in either direction. Texas Communications is one of at least 3 existing Wireless Broadband providers in the Christoval area

-----**Service Area:** Eastland Tower

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:** Karnack Tower

Submitter: Cable One, Inc.

Comment: Cable One, Inc. is a multi-system broadband provider operating in 19 states. Cable One offers residential broadband service with speeds up to 10 MB and customizable commercial solutions with flexible bandwidth offerings from 5Mbps to 1 Gbps. By November 1, 2009, the majority of Cable One systems will also be offering 12 Mb residential broadband service with a 20 MB boost. Cable One provides its subscribers with quality service offerings at competitive rates. Cable One expends substantial capital and resources to ensure that customers enjoy the latest technology and the highest standards of customer service, and has made its customers and its communities its first priority.

Please refer to our supporting documentation and comments that establish that Cable One already operates in census tract(s) encompassing or included in Applicant's Proposed Funded Service Area. The uploaded document includes maps showing census tracts and homes passed for each the applicable systems, current advertisements for residential and commercial broadband offerings, and subscriber data by census tract.

Cable one's current broadband service offerings are as follows:

Residential:

Economy, Speed (Down/up) - 1.5 Mb/150 kbps, Service Rate - \$20.00

Standard , Speed (Down/up) - 5 Mb/500 kbps, Service Rate - \$43.00

Premium, Speed (Down/up) - 10 Mb/1 Mb, Service Rate - \$53.00

Commercial:

Economy, Speed (Down/up) - 5 Mb/1.0 Mb, Service Rate - \$69.65

Standard, Speed (Down/up) - 10.0 Mb/1.0 Mb, Service Rate - \$85.95

Premium, Speed (Down/up) - 12.0 Mb/1.5 Mb, Service Rate - \$99.95

Ultra, Speed (Down/up) - 15.0 Mb/2.0 Mb, Service Rate - \$199.95

Enterprise Plus, Speed (Down/up) - 20.0 Mb/2.5 Mb, Service Rate - \$299.95

Discounted bundles and promotional pricing are also available.

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:** Walnut Springs Tower

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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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:** Jolly Tower

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:** Vick Tower

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:** Conroe Tower

Submitter: Charter Communications

Comment: Charter Communications ('Charter'), a broadband service provider, has invested capital to provide a full range of Broadband services, including High Speed Internet services, in this service area. The applicant's request in the proposed under-served service area would create an overlap in Charter's service area. Charter's response includes the necessary information to validate the overlapping condition as a result of this applicant's request.

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: Internet America, Inc.

Comment: Internet America currently provides access to high-speed Broadband Internet service to this Applicant's proposed service area. As detailed in this response the Company believes the area should be re-categorized as served.

Submitter: Suddenlink Communications

Comment: This response conclusively demonstrates that Suddenlink and its competitors already offer robust broadband service within the mapped area of the applicant's proposed funded service area and that this mapped area is neither unserved nor underserved. 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:** Merkel tower

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: Taylor Telephone Cooperative, Inc.

Comment: The proposed funded services area of Agavue located in Merkel, Tx, community of Nubia, Tx, does not meet the criteria of underserved because Taylor Telephone Cooperative provides up to 6 Meg to 90\$ of the PFSA. Taylor Telephone does not cover the entire PFSA the 150 premises covered with a penetration rate of 30% disqualifies the entire area.

-----**Service Area:** Vernon Tower

Submitter: Santa Rosa Telephone Cooperative, Inc.

Comment: Santa Rosa Telephone Cooperative, Inc. provides comments on this application regarding the underserved designation of the proposed funded 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.

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:** Owens Tower

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:** Oak Grove Tower

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:** Odessa South Tower

Submitter: Cable One, Inc.

Comment: Cable One, Inc. is a multi-system broadband provider operating in 19 states. Cable One offers residential broadband service with speeds up to 10 MB and customizable commercial solutions with flexible bandwidth offerings from 5Mbps to 1 Gbps. By November 1, 2009, the majority of Cable One systems will also be offering 12 Mb residential broadband service with a 20 MB boost. Cable One provides its subscribers with quality service offerings at competitive rates. Cable One expends substantial capital and resources to ensure that customers enjoy the latest technology and the highest standards of customer service, and has made its customers and its communities its first priority.

Please refer to our supporting documentation and comments that establish that Cable One already operates in census tract(s) encompassing or included in Applicant's Proposed Funded Service Area. The uploaded document includes maps showing census tracts and homes passed for each the applicable systems, current advertisements for residential and commercial broadband offerings, and subscriber data by census tract.

Cable one's current broadband service offerings are as follows:

Residential:

Economy, Speed (Down/up) - 1.5 Mb/150 kbps, Service Rate - \$20.00

Standard, Speed (Down/up) - 5 Mb/500 kbps, Service Rate - \$43.00

Premium, Speed (Down/up) - 10 Mb/1 Mb, Service Rate - \$53.00

Commercial:

Economy, Speed (Down/up) - 5 Mb/1.0 Mb, Service Rate - \$69.65

Standard, Speed (Down/up) - 10.0 Mb/1.0 Mb, Service Rate - \$85.95

Premium, Speed (Down/up) - 12.0 Mb/1.5 Mb, Service Rate - \$99.95

Ultra, Speed (Down/up) - 15.0 Mb/2.0 Mb, Service Rate - \$199.95

Enterprise Plus, Speed (Down/up) - 20.0 Mb/2.5 Mb, Service Rate - \$299.95

Discounted bundles and promotional pricing are also available.

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:** Devine Tower

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: Internet America, Inc.

Comment: Internet America currently provides access to high-speed Broadband Internet service to this Applicant's proposed service area. As detailed in this response the Company believes the area should be re-categorized as served.

-----**Service Area:** Wall Tower

Submitter: Texas Communications

Comment: Texas Communications provides Broadband wireless service to over 60 households and businesses in the Wall, TX area and have provided service for over 5 years. All of the customers are capable of receiving transmission speeds of at least 3Mbps in either direction. Texas Communications is one of at least 3 existing Wireless Broadband providers in the Wall, TX 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:** Bruceville Tower

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: 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:** Santa Anna Tower

Submitter: Coleman County Telecommunications

Comment: Coleman County Telecom Ltd. and Coleman County Telephone Cooperative provide broadband service in the proposed funded service area of Agavue in Santa Anna, Texas. Both companies provide access to broadband for 100% of households in the PFSA and therefore the PFSA of Agavue does not meet the criteria for an underserved area.

-----**Service Area:** Wallis Tower

Submitter: Internet America, Inc.

Comment: Internet America currently provides access to high-speed Broadband Internet service to this Applicant's proposed service area. As detailed in this response the Company believes the area should be re-categorized as served.

-----**Service Area:** Carthage Tower

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:** Grandfalls Tower

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:** Sweetwater Tower

Submitter: Utopian Wireless Corporation

Comment: Proprietary data regarding actual service provider broadband penetration in the proposed service area for this application demonstrates the area is already served by broadband options and therefore this application is ineligible for funding pursuant to the requirements of the Broadband Initiatives Program (BIP) and Broadband Technologies Opportunities Program (BTOP).

-----**Service Area:** Wolforth

Submitter: NTS Telephone Company, LLC

Comment: NTS Telephone Company, LLC is providing Broadband Services, beginning at 8 mbps download speed, to the residents in the community of Smyer, TX via a Fiber to the User network. The United States Department of Agriculture, Rural Utilities Service funded the overbuild of this community under RUS Broadband Loan TX 1112-A.

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.

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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 robust broadband service within the mapped area of the applicant’s proposed funded service area and that this mapped area is neither unserved nor underserved. 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.

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:** Brownwood Tower

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.

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-----**Service Area:** Hearne Tower

Submitter: Texas Communications

Comment: Texas Communications provides high-Speed wireless Internet to the following counties in central Texas: Brazos, Robertson, Grimes, Burleson and Milam. The PNF in question would provide government funding to directly compete against our privately funded enterprise and increase competition in an already crowded marketplace.

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:** Somerset Tower

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: Internet America, Inc.

Comment: Internet America currently provides access to high-speed Broadband Internet service to this Applicant's proposed service area. As detailed in this response the Company believes the area should be re-categorized as served.

-----**Service Area:** Hale Center Tower

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:** Shallowater

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."

Submitter: KeyOn Communications

Comment: KKeyOn 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:** Sabinal Tower

Submitter: Utopian Wireless Corporation

Comment: Proprietary data regarding actual service provider broadband penetration in the proposed service area for this application demonstrates the area is already served by broadband options and therefore this application is ineligible for funding pursuant to the requirements of the Broadband Initiatives Program (BIP) and Broadband Technologies Opportunities Program (BTOP).

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:** Paint Rock Tower

Submitter: Texas Communications

Comment: Texas Communications provides Broadband wireless service to over 50 households and businesses in the Paint Rock, TX area and have provided service for over 5 years. All of the customers are capable of receiving transmission speeds of at least 3Mbps in either direction. Texas Communications is

one of at least 2 existing Wireless Broadband providers in the Christoval area. Grant of this application would adversely affect Texas Communications ability to continue to provide Higher Bandwidth at a competitive price.

-----**Service Area:** Keene Tower

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.

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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:** Fowlerton Tower

Submitter: Valley Telephone Cooperative, Inc.

Comment: Valley Telephone Cooperative, Inc. provides comments on this application regarding the underserved designation of the proposed funded area.

-----**Service Area:** Leahey Tower

Submitter: Hill Country Telephone Cooperative

Comment: On behalf of Hill Country Telephone Cooperative, Inc. (HCTC), I am writing to respond to the BIP Grant Loan Application of Agavue LLC for “Last Mile Non-Remote Area”.

Agavue claims in their application lack of access to broadband services in the Texas Hill Country area. Growing at a rate of over 135 per month, HCTC now has approximately 5,183 DSL customers giving us a 47.2 percent penetration rate. Under this project, all local loops are shortened using fiber to the node architecture to allow bandwidth capabilities of 17-20Mbps. All green field projects are fiber-to-the-home.

I would like to bring to your attention that Hill Country Telephone Cooperative is in year two of a four-year \$57 million major outside plant modernization project. This project consists of state-of-the-art soft switches, 280 digital loop carriers, and over 560 miles of fiber optic cable.

All of the above encompasses our efforts to build an advanced fiber optic network that will be future proof and will meet the needs of our customers for years to come. Advertising through our Cooperative quarterly newsletters, local papers, radio stations and direct mail pieces, HCTC continually makes known the availability of broadband up to 3Mbps throughout our service area, deploying up to 20Mbps.

HCTC recognizes the importance of broadband for the continued rural economic development of our 2,900 square mile service area. Untold opportunities will result from such a network that will enhance our communities and provide access to vital information such as banking, medical, educational applications for our children, jobs through telecommuting, and access to entertainment. Being connected is essential to function in today’s world. Therefore, HCTC is committed to continued infrastructure investments in broadband throughout our service area.

Respectfully, Agavue, LLC’s BIP grant loan application covering our service area is unqualified and therefore should be denied.

Sincerely,

Delbert Wilson, General Manager

-----**Service Area:** Venus Tower

Submitter: Tier One Converged Networks

Comment: The Venus tower proposed by Agavue, LLC covers the Midlothian, Venus and Alvarado areas that are already being served by TOCN by serving 261 households out of the 3240 and 2290 business total in the community. According to a survey taken by an independent company for TOCN the broadband take rate for these communities is 71%.

Submitter: North Texas Broadband

Comment: North Texas Broadband (NTBB) currently provides a wide array of broadband offerings within the proposed funded service area. NTBB has been offering broadband services in excess of the 3 MB bandwidth requirement as set forth in the ARRA, NOFA and BIP/BTOP guidelines, all prior to the ARRA approval. NTBB's service area already provides for "sufficient access to broadband service to facilitate rural economic development", as well as allows for choice of service providers through competing with Incumbent Local Exchange Carriers, and allows for leasing of services through our own facilities. The proposed funded service area already provides for not only broadband service through NTBB, but several ILEC's, Wireless companies, and numerous mobile broadband service providers offer several choices to the subscriber. NTBB's opinion of the proposed funded service area is that of unnecessary spending within areas where sufficient broadband offerings exist to meet current demands. Whereas the requested funding could be better utilized in other portions of the country to deploy, map, or support other broadband services in accordance with the ARRA, NOFA and BIP/BTOP programs. Through funding the proposed service area, excessive competition will be created for all, which may create a short term economic boost, but have severe long term ramifications which may force current stable and thriving service providers to close or consolidate business, leading to layoffs and resulting in another economic downturn.

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:** Archer City Tower

Submitter: Community Telephone Company

Comment: Community Telephone Company and Comcell provides this response to the Agavue Archer City Tower application in Texas. Community offers broadband service availability to 95% of its service area within the overlapping portion of the proposed funded service area, as projected by Agavue. Because it provides such availability for broadband, the Community overlap portion of the PFSA should not be eligible for the underserved designation.

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:** Holliday Tower

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 robust broadband service within the mapped area of the applicant’s proposed funded service area and that this mapped area is neither unserved nor underserved. 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.

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:** Rosenberg

Submitter: Internet America, Inc.

Comment: Internet America currently provides access to high-speed Broadband Internet service to this Applicant's proposed service area. As detailed in this response the Company believes the area should be re-categorized as served.

-----**Service Area:** Wells Tower

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: Suddenlink Communications

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-----**Service Area:** Smiley Tower

Submitter: Guadalupe Valley Telephone Cooperative, Inc.

Comment: GVTC provides broadband service in the proposed area.

-----**Service Area:** Valley Mills Tower

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.

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-----**Service Area:** Carlsbad Tower

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: Suddenlink Communications

Comment: This response conclusively demonstrates that Suddenlink and its competitors already offer robust broadband service within the mapped area of the applicant’s proposed funded service area and that this mapped area is neither unserved nor underserved. 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:** Littlefield Tower

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:** Daingerfield Tower

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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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: Etex Telephone Cooperative, Inc.

Comment: Etex Telephone Cooperative, Inc. is an ILEC providing reliable terrestrial broadband data service within portions of the proposed funding area. In Etex's many years of experience within this rural service territory, including experience operating a wireless CMRS affiliate, wireless broadband services are unlikely to be able to provide reliable broadband service throughout the area due to the size and density of local forests. Etex is currently capable of delivering 4-5mbps broadband service throughout much of its service territory.

-----**Service Area:** Cumby Tower

Submitter: Tier One Converged Networks

Comment: The Cumby tower proposed by Agavue, LLC covers the Cumby area that is already being served by TOCN since 2004 by serving 31 households out of the 236 households and business in the community, as well as 6 other broadband providers. According to a survey taken by TOCN the broadband take rate for this community is 41%.

-----**Service Area:** Anton Tower

Submitter: Utopian Wireless Corporation

Comment: Proprietary data regarding actual service provider broadband penetration in the proposed service area for this application demonstrates the area is already served by broadband options and therefore this application is ineligible for funding pursuant to the requirements of the Broadband Initiatives Program (BIP) and Broadband Technologies Opportunities Program (BTOP).

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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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:** Cooper Tower

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.

-----**Service Area:** Colorado City Tower

Submitter: Texas Communications

Comment: In this areas there is DSL, Cable, and in these and rural surrounding areas we provide high speed fixed wireless internet with speeds ranging from 1.5Mbps to 6Mbps.

Submitter: Utopian Wireless Corporation

Comment: Proprietary data regarding actual service provider broadband penetration in the proposed service area for this application demonstrates the area is already served by broadband options and therefore this application is ineligible for funding pursuant to the requirements of the Broadband Initiatives Program (BIP) and Broadband Technologies Opportunities Program (BTOP).

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.”