



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

5012,
5013,
5014,
5015,
5016,
5017,
5018,
5019,
5020,
5021,
5022,
5023,
5024,
5025,
5026,
5027,
5028,
5029,
5030,
5031,
5032,
5033,
5034,
5035,
5036,
5037,
5038,
5039,
5040,
5041,
5042,
5043,
5044,
5998,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 5999,
- 6000,
- 6001,
- 6002,
- 6003,
- 6004,
- 6005,
- 6006,
- 6007,
- 6008,
- 6009,
- 6010,
- 6011,
- 6012,
- 6013,
- 6014,
- 6015,
- 6016,
- 6017,
- 6018,
- 6019,
- 6020,
- 6021,
- 6022,
- 6023,
- 6024,
- 6025,
- 6026,
- 6027,
- 6028,
- 6029,
- 6030,
- 6031,
- 6032,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 6033,
- 6034,
- 6035,
- 6036,
- 6037,
- 6038,
- 6039,
- 6040,
- 6041,
- 6042,
- 6043,
- 6995,
- 6996,
- 6997,
- 6998,
- 6999,

Last Mile Service Area Name: Cass County
Community Name: Cass County
Rural Classification of the Community: Rural
BIP – Service Status: Underserved

BIP - If Service Status is "Underserved" please select at least one applicable option from this list.
No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the census designated community [or other area]; or
The rate of broadband subscribership for the census-designated community [or other area] is 40% of households or less.

BTOP - Service Status: Underserved

BTOP - If Service Status is "Underserved" please select at least one applicable option from this list.
No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the proposed funded service area;
The rate of broadband subscribership for the proposed funded service area is 40% of households or less.



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

Total Square Miles of Service Area: 508
Total Population : 51,085
Total Number of Households: 23,876
Total Number of Businesses: 820
Total Number of Critical Community Facilities, Anchor Institutions and Public Safety Entities: 12

Middle Mile Span Name: REACH-3MC – Southern Corridor – St. Joseph Span
Census Blocks in Middle Mile Span: 1000,

- 1001,
- 1002,
- 1003,
- 1004,
- 1005,
- 1006,
- 1007,
- 1008,
- 1009,
- 1010,
- 1011,
- 1012,
- 1013,
- 1014,
- 1015,
- 1016,
- 1017,
- 1018,
- 1019,
- 1020,
- 1021,
- 1022,
- 1023,
- 1024,
- 1025,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1026,
- 1027,
- 1028,
- 1029,
- 1030,
- 1031,
- 1032,
- 1033,
- 1034,
- 1035,
- 1036,
- 1037,
- 1038,
- 1039,
- 1040,
- 1041,
- 1042,
- 1043,
- 1044,
- 1045,
- 1046,
- 1047,
- 1048,
- 1049,
- 1050,
- 1051,
- 1052,
- 1053,
- 1054,
- 1055,
- 1056,
- 1057,
- 1058,
- 1059,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1060,
- 1061,
- 1062,
- 1063,
- 1064,
- 1065,
- 1066,
- 1067,
- 1068,
- 1069,
- 1070,
- 1071,
- 1072,
- 1073,
- 1074,
- 1075,
- 1987,
- 1988,
- 1989,
- 1990,
- 1991,
- 1992,
- 1993,
- 1994,
- 1995,
- 1996,
- 1997,
- 1998,
- 1999,
- 2000,
- 2001,
- 2002,
- 2003,
- 2004,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

2005,
2006,
2007,
2008,
2009,
2010,
2011,
2012,
2013,
2014,
2015,
2016,
2017,
2018,
2019,
2020,
2021,
2022,
2023,
2024,
2025,
2026,
2027,
2028,
2029,
2030,
2031,
2032,
2033,
2034,
2035,
2036,
2037,
2038,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2039,
- 2040,
- 2041,
- 2042,
- 2043,
- 2044,
- 2045,
- 2046,
- 2047,
- 2048,
- 2049,
- 2050,
- 2051,
- 2052,
- 2053,
- 2054,
- 2055,
- 2056,
- 2057,
- 2058,
- 2059,
- 2060,
- 2061,
- 2062,
- 2063,
- 2064,
- 2065,
- 2066,
- 2067,
- 2068,
- 2069,
- 2070,
- 2071,
- 2072,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2073,
- 2074,
- 2075,
- 2076,
- 2077,
- 2078,
- 2079,
- 2080,
- 2081,
- 2986,
- 2987,
- 2988,
- 2989,
- 2990,
- 2991,
- 2992,
- 2993,
- 2994,
- 2995,
- 2996,
- 2997,
- 2998,
- 2999,
- 3000,
- 3001,
- 3002,
- 3003,
- 3004,
- 3005,
- 3006,
- 3007,
- 3008,
- 3009,
- 3010,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3011,
- 3012,
- 3013,
- 3014,
- 3015,
- 3016,
- 3017,
- 3018,
- 3019,
- 3020,
- 3021,
- 3022,
- 3023,

Last Mile Service Area Name: St. Joseph County
Community Name: St. Joseph County
Rural Classification of the Community: Rural
BIP – Service Status: Underserved

BIP - If Service Status is "Underserved" please select at least one applicable option from this list.
No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the census designated community [or other area]; or
The rate of broadband subscribership for the census-designated community [or other area] is 40% of households or less.

BTOP - Service Status: Underserved

BTOP - If Service Status is "Underserved" please select at least one applicable option from this list.
No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the proposed funded service area;
The rate of broadband subscribership for the proposed funded service area is 40% of households or less.

Total Square Miles of Service Area: 521
Total Population : 62,422
Total Number of Households: 26,503



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

Total Number of Businesses: 1,289

Total Number of Critical Community Facilities, Anchor Institutions and Public Safety Entities: 10

Middle Mile Span Name: REACH-3MC – Southern Corridor – Hillsdale County Span

Census Blocks in Middle Mile Span: 1000,

- 1001,
- 1002,
- 1003,
- 1004,
- 1005,
- 1006,
- 1007,
- 1008,
- 1009,
- 1010,
- 1011,
- 1012,
- 1013,
- 1014,
- 1015,
- 1016,
- 1017,
- 1018,
- 1019,
- 1020,
- 1021,
- 1022,
- 1023,
- 1024,
- 1025,
- 1026,
- 1027,
- 1028,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1029,
- 1030,
- 1031,
- 1032,
- 1033,
- 1034,
- 1035,
- 1036,
- 1037,
- 1038,
- 1039,
- 1040,
- 1041,
- 1042,
- 1043,
- 1044,
- 1045,
- 1046,
- 1047,
- 1048,
- 1049,
- 1050,
- 1051,
- 1052,
- 1053,
- 1054,
- 1055,
- 1056,
- 1057,
- 1058,
- 1059,
- 1060,
- 1061,
- 1062,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1063,
- 1064,
- 1065,
- 1066,
- 1067,
- 1068,
- 1069,
- 1070,
- 1071,
- 1072,
- 1073,
- 1074,
- 1075,
- 1076,
- 1077,
- 1078,
- 1079,
- 1080,
- 1081,
- 1082,
- 1083,
- 1084,
- 1085,
- 1086,
- 1087,
- 1088,
- 1089,
- 1090,
- 1091,
- 1092,
- 1093,
- 1094,
- 1095,
- 1096,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1097,
- 1098,
- 1099,
- 1100,
- 1101,
- 1102,
- 1103,
- 1104,
- 1105,
- 1992,
- 1993,
- 1994,
- 1995,
- 1996,
- 1997,
- 1998,
- 1999,
- 2000,
- 2001,
- 2002,
- 2003,
- 2004,
- 2005,
- 2006,
- 2007,
- 2008,
- 2009,
- 2010,
- 2011,
- 2012,
- 2013,
- 2014,
- 2015,
- 2016,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

2017,
2018,
2019,
2020,
2021,
2022,
2023,
2024,
2025,
2026,
2027,
2028,
2029,
2030,
2031,
2032,
2033,
2034,
2035,
2036,
2037,
2038,
2039,
2040,
2041,
2042,
2043,
2044,
2045,
2046,
2047,
2048,
2049,
2050,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2051,
- 2052,
- 2053,
- 2054,
- 2055,
- 2056,
- 2057,
- 2058,
- 2059,
- 2060,
- 2061,
- 2062,
- 2063,
- 2064,
- 2065,
- 2066,
- 2067,
- 2068,
- 2069,
- 2070,
- 2071,
- 2072,
- 2073,
- 2074,
- 2075,
- 2076,
- 2077,
- 2078,
- 2079,
- 2080,
- 2081,
- 2082,
- 2083,
- 2084,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2085,
- 2086,
- 2087,
- 2088,
- 2089,
- 2090,
- 2091,
- 2092,
- 2093,
- 2992,
- 2993,
- 2994,
- 2995,
- 2996,
- 2997,
- 2998,
- 2999,
- 3000,
- 3001,
- 3002,
- 3003,
- 3004,
- 3005,
- 3006,
- 3007,
- 3008,
- 3009,
- 3010,
- 3011,
- 3012,
- 3013,
- 3014,
- 3015,
- 3016,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3017,
- 3018,
- 3019,
- 3020,
- 3021,
- 3022,
- 3023,
- 3024,
- 3025,
- 3026,
- 3027,
- 3028,
- 3029,
- 3030,
- 3031,
- 3032,
- 3033,
- 3034,
- 3035,
- 3036,
- 3037,
- 3038,
- 3039,
- 3040,
- 3041,
- 3042,
- 3043,
- 3044,
- 3045,
- 3046,
- 3047,
- 3048,
- 3049,
- 3050,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

3051,
3052,
3053,
3054,
3055,
3056,
3057,
3058,
3059,
3060,
3061,
3062,

Last Mile Service Area Name: Hillsdale County
Community Name: Hillsdale County
Rural Classification of the Community: Rural
BIP – Service Status: Underserved

BIP - If Service Status is "Underserved" please select at least one applicable option from this list.
No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the census designated community [or other area]; or
The rate of broadband subscribership for the census-designated community [or other area] is 40% of households or less.

BTOP - Service Status: Underserved

BTOP - If Service Status is "Underserved" please select at least one applicable option from this list.
No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the proposed funded service area;
The rate of broadband subscribership for the proposed funded service area is 40% of households or less.

Total Square Miles of Service Area: 607
Total Population : 46,527
Total Number of Households: 20,189
Total Number of Businesses: 941



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

Total Number of Critical Community Facilities, Anchor Institutions and Public Safety Entities: 11

Middle Mile Span Name: REACH-3MC – Western Corridor and Southern Corridor – Berrien County Span

Census Blocks in Middle Mile Span: 5999,
0991,
0992,
0993,
0994,
0995,
0996,
0998,
0999,
1000,
1001,
1002,
1003,
1004,
1005,
1006,
1007,
1008,
1009,
1010,
1011,
1012,
1013,
1014,
1015,
1016,
1017,
1018,
1019,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1020,
- 1021,
- 1022,
- 1023,
- 1024,
- 1025,
- 1026,
- 1027,
- 1028,
- 1029,
- 1030,
- 1031,
- 1032,
- 1033,
- 1034,
- 1035,
- 1036,
- 1037,
- 1038,
- 1039,
- 1040,
- 1041,
- 1042,
- 1043,
- 1044,
- 1045,
- 1046,
- 1047,
- 1048,
- 1049,
- 1050,
- 1051,
- 1052,
- 1053,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1054,
- 1055,
- 1056,
- 1057,
- 1058,
- 1059,
- 1060,
- 1061,
- 1062,
- 1063,
- 1064,
- 1065,
- 1066,
- 1067,
- 1068,
- 1069,
- 1993,
- 1994,
- 1995,
- 1996,
- 1997,
- 1998,
- 1999,
- 2000,
- 2001,
- 2002,
- 2003,
- 2004,
- 2005,
- 2006,
- 2007,
- 2008,
- 2009,
- 2010,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2011,
- 2012,
- 2013,
- 2014,
- 2015,
- 2016,
- 2017,
- 2018,
- 2019,
- 2020,
- 2021,
- 2022,
- 2023,
- 2024,
- 2025,
- 2026,
- 2027,
- 2028,
- 2029,
- 2030,
- 2031,
- 2032,
- 2033,
- 2034,
- 2035,
- 2036,
- 2037,
- 2038,
- 2039,
- 2040,
- 2041,
- 2042,
- 2043,
- 2044,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2045,
- 2046,
- 2047,
- 2048,
- 2049,
- 2050,
- 2051,
- 2052,
- 2053,
- 2054,
- 2055,
- 2056,
- 2057,
- 2058,
- 2059,
- 2060,
- 2061,
- 2062,
- 2063,
- 2064,
- 2065,
- 2066,
- 2067,
- 2068,
- 2069,
- 2070,
- 2071,
- 2072,
- 2073,
- 2074,
- 2075,
- 2076,
- 2077,
- 2078,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2079,
- 2080,
- 2081,
- 2082,
- 2083,
- 2084,
- 2085,
- 2086,
- 2087,
- 2088,
- 2089,
- 2090,
- 2091,
- 2092,
- 2093,
- 2094,
- 2095,
- 2096,
- 2097,
- 2098,
- 2099,
- 2100,
- 2993,
- 2994,
- 2995,
- 2996,
- 2997,
- 2998,
- 2999,
- 3000,
- 3001,
- 3002,
- 3003,
- 3004,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3005,
- 3006,
- 3007,
- 3008,
- 3009,
- 3010,
- 3011,
- 3012,
- 3013,
- 3014,
- 3015,
- 3016,
- 3017,
- 3018,
- 3019,
- 3020,
- 3021,
- 3022,
- 3023,
- 3024,
- 3025,
- 3026,
- 3027,
- 3028,
- 3029,
- 3030,
- 3031,
- 3032,
- 3033,
- 3034,
- 3035,
- 3036,
- 3037,
- 3038,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3039,
- 3040,
- 3041,
- 3042,
- 3043,
- 3044,
- 3045,
- 3046,
- 3047,
- 3048,
- 3049,
- 3050,
- 3051,
- 3052,
- 3053,
- 3054,
- 3055,
- 3056,
- 3057,
- 3058,
- 3059,
- 3060,
- 3061,
- 3062,
- 3063,
- 3064,
- 3065,
- 3066,
- 3067,
- 3068,
- 3069,
- 3070,
- 3071,
- 3072,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3073,
- 3074,
- 3075,
- 3076,
- 3077,
- 3078,
- 3079,
- 3080,
- 3081,
- 3082,
- 3083,
- 3084,
- 3085,
- 3995,
- 3996,
- 3997,
- 3998,
- 3999,
- 4000,
- 4001,
- 4002,
- 4003,
- 4004,
- 4005,
- 4006,
- 4007,
- 4008,
- 4009,
- 4010,
- 4011,
- 4012,
- 4013,
- 4014,
- 4015,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4016,
- 4017,
- 4018,
- 4019,
- 4020,
- 4021,
- 4022,
- 4023,
- 4024,
- 4025,
- 4026,
- 4027,
- 4028,
- 4029,
- 4030,
- 4031,
- 4032,
- 4033,
- 4034,
- 4035,
- 4036,
- 4037,
- 4038,
- 4039,
- 4040,
- 4041,
- 4042,
- 4043,
- 4044,
- 4045,
- 4046,
- 4047,
- 4048,
- 4049,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4050,
- 4051,
- 4052,
- 4053,
- 4054,
- 4055,
- 4056,
- 4996,
- 4997,
- 4998,
- 4999,
- 5000,
- 5001,
- 5002,
- 5003,
- 5004,
- 5005,
- 5006,
- 5007,
- 5008,
- 5009,
- 5010,
- 5011,
- 5012,
- 5013,
- 5014,
- 5015,
- 5016,
- 5017,
- 5018,
- 5019,
- 5020,
- 5021,
- 5022,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 5023,
- 5024,
- 5025,
- 5026,
- 5027,
- 5028,
- 5029,
- 5030,
- 5031,
- 5032,
- 5033,
- 5034,
- 5035,
- 5036,
- 5037,
- 5038,
- 5039,
- 5040,
- 5041,
- 5042,
- 5043,
- 5044,
- 5045,
- 5046,
- 5047,
- 5048,
- 5049,
- 5050,
- 5051,
- 5052,
- 5053,
- 5054,
- 5055,
- 5056,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 5057,
- 5058,
- 5059,
- 5060,
- 5061,
- 5062,
- 5063,
- 5064,
- 5065,
- 5066,
- 5067,
- 5068,
- 5069,
- 5070,
- 5071,
- 5072,
- 5073,
- 5074,
- 5075,
- 5076,
- 5077,
- 5078,
- 5079,
- 5080,
- 5081,
- 5082,
- 5083,
- 5084,
- 5085,
- 5086,
- 5087,
- 5088,
- 5089,
- 5090,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 5091,
- 5092,
- 5093,
- 5094,
- 5095,
- 5096,
- 5097,
- 5098,
- 5099,
- 5100,
- 5998,
- 5999,
- 6000,
- 6001,
- 6002,
- 6003,
- 6004,
- 6005,
- 6006,
- 6007,
- 6008,
- 6009,
- 6010,
- 6011,
- 6012,
- 6013,
- 6014,
- 6015,
- 6016,
- 6017,
- 6018,
- 6019,
- 6020,
- 6021,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 6022,
- 6023,
- 6024,
- 6025,
- 6026,
- 6027,
- 6028,
- 6029,
- 6030,
- 6031,
- 6032,
- 6033,
- 6034,
- 6035,
- 6036,
- 6037,
- 6038,
- 6039,
- 6040,
- 6041,
- 6042,
- 6043,
- 6044,
- 6045,
- 7000,
- 7001,
- 7002,
- 7003,
- 7004,
- 7005,
- 7006,
- 7007,
- 7008,
- 7009,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 7010,
- 7011,
- 7012,
- 7013,
- 7014,
- 7015,
- 7016,
- 7017,
- 7018,
- 7019,
- 7020,
- 7021,
- 7022,
- 7023,
- 7024,

Last Mile Service Area Name: Berrien County Greater Area
Community Name: Berrien County Greater Area
Rural Classification of the Community: Rural
BIP – Service Status: Underserved

BIP - If Service Status is "Underserved" please select at least one applicable option from this list.
No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the census designated community [or other area]; or
The rate of broadband subscribership for the census-designated community [or other area] is 40% of households or less.

BTOP - Service Status: Underserved

BTOP - If Service Status is "Underserved" please select at least one applicable option from this list.
No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the proposed funded service area;
The rate of broadband subscribership for the proposed funded service area is 40% of households or less.



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

Total Square Miles of Service Area: 501
Total Population : 151,014
Total Number of Households: 68,728
Total Number of Businesses: 3,695
Total Number of Critical Community Facilities, Anchor Institutions and Public Safety Entities: 12

Middle Mile Span Name: REACH-3MC – Western Corridor – Allegan County Span
Census Blocks in Middle Mile Span: 1000,

- 1001,
- 1002,
- 1003,
- 1004,
- 1005,
- 1006,
- 1007,
- 1008,
- 1009,
- 1010,
- 1011,
- 1012,
- 1013,
- 1014,
- 1015,
- 1016,
- 1017,
- 1018,
- 1019,
- 1020,
- 1021,
- 1022,
- 1023,
- 1024,
- 1025,
- 1026,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1027,
- 1028,
- 1029,
- 1030,
- 1031,
- 1032,
- 1033,
- 1034,
- 1035,
- 1036,
- 1037,
- 1038,
- 1039,
- 1040,
- 1041,
- 1042,
- 1043,
- 1044,
- 1045,
- 1046,
- 1047,
- 1048,
- 1049,
- 1050,
- 1051,
- 1052,
- 1053,
- 1054,
- 1055,
- 1056,
- 1057,
- 1058,
- 1059,
- 1060,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1061,
- 1062,
- 1063,
- 1064,
- 1065,
- 1066,
- 1067,
- 1068,
- 1069,
- 1070,
- 1071,
- 1072,
- 1073,
- 1074,
- 1075,
- 1076,
- 1077,
- 1078,
- 1079,
- 1080,
- 1081,
- 1082,
- 1083,
- 1084,
- 1085,
- 1994,
- 1995,
- 1996,
- 1997,
- 1998,
- 1999,
- 2000,
- 2001,
- 2002,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2003,
- 2004,
- 2005,
- 2006,
- 2007,
- 2008,
- 2009,
- 2010,
- 2011,
- 2012,
- 2013,
- 2014,
- 2015,
- 2016,
- 2017,
- 2018,
- 2019,
- 2020,
- 2021,
- 2022,
- 2023,
- 2024,
- 2025,
- 2026,
- 2027,
- 2028,
- 2029,
- 2030,
- 2031,
- 2032,
- 2033,
- 2034,
- 2035,
- 2036,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2037,
- 2038,
- 2039,
- 2040,
- 2041,
- 2042,
- 2043,
- 2044,
- 2045,
- 2046,
- 2047,
- 2048,
- 2049,
- 2050,
- 2051,
- 2052,
- 2053,
- 2054,
- 2055,
- 2056,
- 2057,
- 2058,
- 2059,
- 2060,
- 2061,
- 2062,
- 2063,
- 2064,
- 2065,
- 2066,
- 2067,
- 2068,
- 2069,
- 2070,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2071,
- 2072,
- 2073,
- 2074,
- 2075,
- 2076,
- 2077,
- 2078,
- 2079,
- 2080,
- 2081,
- 2082,
- 2083,
- 2084,
- 2085,
- 2086,
- 2087,
- 2088,
- 2089,
- 2090,
- 2091,
- 2092,
- 2093,
- 2094,
- 2095,
- 2096,
- 2097,
- 2098,
- 2099,
- 2100,
- 2101,
- 2102,
- 2103,
- 2104,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2105,
- 2106,
- 2107,
- 2108,
- 2109,
- 2110,
- 2113,
- 2114,
- 2115,
- 2116,
- 2117,
- 2118,
- 2119,
- 2120,
- 2990,
- 2991,
- 2992,
- 2993,
- 2994,
- 2995,
- 2996,
- 2997,
- 2998,
- 2999,
- 3000,
- 3001,
- 3002,
- 3003,
- 3004,
- 3005,
- 3006,
- 3007,
- 3008,
- 3009,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3010,
- 3011,
- 3012,
- 3013,
- 3014,
- 3015,
- 3016,
- 3017,
- 3018,
- 3019,
- 3020,
- 3021,
- 3022,
- 3023,
- 3024,
- 3025,
- 3026,
- 3027,
- 3028,
- 3029,
- 3030,
- 3031,
- 3032,
- 3033,
- 3034,
- 3035,
- 3036,
- 3037,
- 3038,
- 3039,
- 3040,
- 3041,
- 3042,
- 3043,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3044,
- 3045,
- 3046,
- 3047,
- 3048,
- 3049,
- 3050,
- 3051,
- 3052,
- 3053,
- 3054,
- 3055,
- 3056,
- 3057,
- 3058,
- 3059,
- 3060,
- 3061,
- 3062,
- 3063,
- 3064,
- 3065,
- 3066,
- 3067,
- 3068,
- 3069,
- 3070,
- 3071,
- 3072,
- 3073,
- 3074,
- 3075,
- 3076,
- 3077,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3078,
- 3079,
- 3080,
- 3081,
- 3082,
- 3083,
- 3084,
- 3993,
- 3994,
- 3995,
- 3996,
- 3997,
- 3998,
- 3999,
- 3999,
- 4000,
- 4001,
- 4002,
- 4003,
- 4004,
- 4005,
- 4006,
- 4007,
- 4008,
- 4009,
- 4010,
- 4011,
- 4012,
- 4013,
- 4014,
- 4015,
- 4016,
- 4017,
- 4018,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4019,
- 4020,
- 4021,
- 4022,
- 4023,
- 4024,
- 4025,
- 4026,
- 4027,
- 4028,
- 4029,
- 4030,
- 4031,
- 4032,
- 4033,
- 4034,
- 4035,
- 4036,
- 4037,
- 4038,
- 4039,
- 4040,
- 4041,
- 4042,
- 4043,
- 4044,
- 4045,
- 4046,
- 4047,
- 4048,
- 4049,
- 4050,
- 4051,
- 4052,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4053,
- 4054,
- 4055,
- 4056,
- 4057,
- 4058,
- 4059,
- 4060,
- 4061,
- 4062,
- 4063,
- 4064,
- 4065,
- 4066,
- 4067,
- 4068,
- 4069,
- 4070,
- 4071,
- 4072,
- 4073,
- 4074,
- 4075,
- 4076,
- 4077,
- 4078,
- 4079,
- 4080,
- 4081,
- 4082,
- 4083,
- 4084,
- 4085,
- 4086,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4087,
- 4088,
- 4089,
- 4090,
- 4091,
- 4092,
- 4093,
- 4094,
- 4095,
- 4096,
- 4097,
- 4098,
- 4099,
- 4100,
- 4101,
- 4102,
- 4103,
- 4104,
- 4105,
- 4106,
- 4107,
- 4994,
- 4995,
- 4996,
- 4997,
- 4998,
- 4999,
- 5000,
- 5001,
- 5002,
- 5003,
- 5004,
- 5005,
- 5006,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 5007,
- 5008,
- 5009,
- 5010,
- 5011,
- 5012,
- 5013,
- 5014,
- 5015,
- 5016,
- 5017,
- 5018,
- 5019,
- 5020,
- 5021,
- 5022,
- 5023,
- 5024,
- 5025,
- 5026,
- 5027,
- 5028,
- 5029,
- 5030,
- 5031,
- 5032,
- 5033,
- 5034,
- 5035,
- 5036,
- 5037,
- 5038,
- 5039,
- 5040,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

5041,
5042,
5043,
5044,
5045,
5046,
5047,
5993,
5994,
5995,
5996,
5997,
5998,
5999,
6000,
6001,
6002,
6003,
6015,
6016,
6017,
6018,
6019,
6026,

Last Mile Service Area Name: Allegan County Greater Area
Community Name: Allegan County Greater Area
Rural Classification of the Community: Rural
BIP – Service Status: Underserved

BIP - If Service Status is "Underserved" please select at least one applicable option from this list.
No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the census designated community [or other area]; or
The rate of broadband subscribership for the census-designated community [or other area] is 40% of households or less.



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

BTOP - Service Status: Underserved

BTOP - If Service Status is "Underserved" please select at least one applicable option from this list.
No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the proposed funded service area;
The rate of broadband subscribership for the proposed funded service area is 40% of households or less.

Total Square Miles of Service Area: 692

Total Population : 86,419

Total Number of Households: 34,421

Total Number of Businesses: 1,776

Total Number of Critical Community Facilities, Anchor Institutions and Public Safety Entities: 4

Middle Mile Span Name: REACH-3MC – Western Corridor – Allegan County Span

Census Blocks in Middle Mile Span: 1000,

1001,
1002,
1003,
1004,
1005,
1006,
1007,
1008,
1009,
1010,
1011,
1012,
1013,
1014,
1015,
1016,
1017,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1018,
- 1019,
- 1020,
- 1021,
- 1022,
- 1023,
- 1024,
- 1025,
- 1026,
- 1027,
- 1028,
- 1029,
- 1030,
- 1031,
- 1032,
- 1033,
- 1034,
- 1035,
- 1036,
- 1037,
- 1038,
- 1039,
- 1040,
- 1041,
- 1042,
- 1043,
- 1044,
- 1045,
- 1046,
- 1047,
- 1048,
- 1049,
- 1050,
- 1051,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1052,
- 1053,
- 1054,
- 1055,
- 1056,
- 1057,
- 1058,
- 1059,
- 1060,
- 1061,
- 1062,
- 1063,
- 1064,
- 1065,
- 1066,
- 1067,
- 1068,
- 1069,
- 1070,
- 1071,
- 1072,
- 1073,
- 1074,
- 1075,
- 1076,
- 1077,
- 1078,
- 1079,
- 1080,
- 1081,
- 1082,
- 1083,
- 1084,
- 1085,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

1994,
1995,
1996,
1997,
1998,
1999,
2000,
2001,
2002,
2003,
2004,
2005,
2006,
2007,
2008,
2009,
2010,
2011,
2012,
2013,
2014,
2015,
2016,
2017,
2018,
2019,
2020,
2021,
2022,
2023,
2024,
2025,
2026,
2027,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2028,
- 2029,
- 2030,
- 2031,
- 2032,
- 2033,
- 2034,
- 2035,
- 2036,
- 2037,
- 2038,
- 2039,
- 2040,
- 2041,
- 2042,
- 2043,
- 2044,
- 2045,
- 2046,
- 2047,
- 2048,
- 2049,
- 2050,
- 2051,
- 2052,
- 2053,
- 2054,
- 2055,
- 2056,
- 2057,
- 2058,
- 2059,
- 2060,
- 2061,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2062,
- 2063,
- 2064,
- 2065,
- 2066,
- 2067,
- 2068,
- 2069,
- 2070,
- 2071,
- 2072,
- 2073,
- 2074,
- 2075,
- 2076,
- 2077,
- 2078,
- 2079,
- 2080,
- 2081,
- 2082,
- 2083,
- 2084,
- 2085,
- 2086,
- 2087,
- 2088,
- 2089,
- 2090,
- 2091,
- 2092,
- 2093,
- 2094,
- 2095,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2096,
- 2097,
- 2098,
- 2099,
- 2100,
- 2101,
- 2102,
- 2103,
- 2104,
- 2105,
- 2106,
- 2107,
- 2108,
- 2109,
- 2110,
- 2113,
- 2114,
- 2115,
- 2116,
- 2117,
- 2118,
- 2119,
- 2120,
- 2990,
- 2991,
- 2992,
- 2993,
- 2994,
- 2995,
- 2996,
- 2997,
- 2998,
- 2999,
- 3000,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3001,
- 3002,
- 3003,
- 3004,
- 3005,
- 3006,
- 3007,
- 3008,
- 3009,
- 3010,
- 3011,
- 3012,
- 3013,
- 3014,
- 3015,
- 3016,
- 3017,
- 3018,
- 3019,
- 3020,
- 3021,
- 3022,
- 3023,
- 3024,
- 3025,
- 3026,
- 3027,
- 3028,
- 3029,
- 3030,
- 3031,
- 3032,
- 3033,
- 3034,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3035,
- 3036,
- 3037,
- 3038,
- 3039,
- 3040,
- 3041,
- 3042,
- 3043,
- 3044,
- 3045,
- 3046,
- 3047,
- 3048,
- 3049,
- 3050,
- 3051,
- 3052,
- 3053,
- 3054,
- 3055,
- 3056,
- 3057,
- 3058,
- 3059,
- 3060,
- 3061,
- 3062,
- 3063,
- 3064,
- 3065,
- 3066,
- 3067,
- 3068,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

3069,
3070,
3071,
3072,
3073,
3074,
3075,
3076,
3077,
3078,
3079,
3080,
3081,
3082,
3083,
3084,
3993,
3994,
3995,
3996,
3997,
3998,
3999,
3999,
4000,
4001,
4002,
4003,
4004,
4005,
4006,
4007,
4008,
4009,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4010,
- 4011,
- 4012,
- 4013,
- 4014,
- 4015,
- 4016,
- 4017,
- 4018,
- 4019,
- 4020,
- 4021,
- 4022,
- 4023,
- 4024,
- 4025,
- 4026,
- 4027,
- 4028,
- 4029,
- 4030,
- 4031,
- 4032,
- 4033,
- 4034,
- 4035,
- 4036,
- 4037,
- 4038,
- 4039,
- 4040,
- 4041,
- 4042,
- 4043,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4044,
- 4045,
- 4046,
- 4047,
- 4048,
- 4049,
- 4050,
- 4051,
- 4052,
- 4053,
- 4054,
- 4055,
- 4056,
- 4057,
- 4058,
- 4059,
- 4060,
- 4061,
- 4062,
- 4063,
- 4064,
- 4065,
- 4066,
- 4067,
- 4068,
- 4069,
- 4070,
- 4071,
- 4072,
- 4073,
- 4074,
- 4075,
- 4076,
- 4077,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4078,
- 4079,
- 4080,
- 4081,
- 4082,
- 4083,
- 4084,
- 4085,
- 4086,
- 4087,
- 4088,
- 4089,
- 4090,
- 4091,
- 4092,
- 4093,
- 4094,
- 4095,
- 4096,
- 4097,
- 4098,
- 4099,
- 4100,
- 4101,
- 4102,
- 4103,
- 4104,
- 4105,
- 4106,
- 4107,
- 4994,
- 4995,
- 4996,
- 4997,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4998,
- 4999,
- 5000,
- 5001,
- 5002,
- 5003,
- 5004,
- 5005,
- 5006,
- 5007,
- 5008,
- 5009,
- 5010,
- 5011,
- 5012,
- 5013,
- 5014,
- 5015,
- 5016,
- 5017,
- 5018,
- 5019,
- 5020,
- 5021,
- 5022,
- 5023,
- 5024,
- 5025,
- 5026,
- 5027,
- 5028,
- 5029,
- 5030,
- 5031,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 5032,
- 5033,
- 5034,
- 5035,
- 5036,
- 5037,
- 5038,
- 5039,
- 5040,
- 5041,
- 5042,
- 5043,
- 5044,
- 5045,
- 5046,
- 5047,
- 5993,
- 5994,
- 5995,
- 5996,
- 5997,
- 5998,
- 5999,
- 6000,
- 6001,
- 6002,
- 6003,
- 6015,
- 6016,
- 6017,
- 6018,
- 6019,
- 6026,

Last Mile Service Area Name: Allegan County Holland
Community Name: Allegan County Holland



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

Rural Classification of the Community: Non-Rural
BIP – Service Status: Underserved

BIP - If Service Status is "Underserved" please select at least one applicable option from this list.
No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the census designated community [or other area]; or
The rate of broadband subscribership for the census-designated community [or other area] is 40% of households or less.

BTOP - Service Status: Underserved

BTOP - If Service Status is "Underserved" please select at least one applicable option from this list.
No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the proposed funded service area;
The rate of broadband subscribership for the proposed funded service area is 40% of households or less.

Total Square Miles of Service Area: 9
Total Population : 7,306
Total Number of Households: 2,883
Total Number of Businesses: 150
Total Number of Critical Community Facilities, Anchor Institutions and Public Safety Entities:

Middle Mile Span Name: REACH-3MC – Western Corridor – Allegan County Span
Census Blocks in Middle Mile Span: 1000,

- 1001,
- 1002,
- 1003,
- 1004,
- 1005,
- 1006,
- 1007,
- 1008,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1009,
- 1010,
- 1011,
- 1012,
- 1013,
- 1014,
- 1015,
- 1016,
- 1017,
- 1018,
- 1019,
- 1020,
- 1021,
- 1022,
- 1023,
- 1024,
- 1025,
- 1026,
- 1027,
- 1028,
- 1029,
- 1030,
- 1031,
- 1032,
- 1033,
- 1034,
- 1035,
- 1036,
- 1037,
- 1038,
- 1039,
- 1040,
- 1041,
- 1042,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1043,
- 1044,
- 1045,
- 1046,
- 1047,
- 1048,
- 1049,
- 1050,
- 1051,
- 1052,
- 1053,
- 1054,
- 1055,
- 1056,
- 1057,
- 1058,
- 1059,
- 1060,
- 1061,
- 1062,
- 1063,
- 1064,
- 1065,
- 1066,
- 1067,
- 1068,
- 1069,
- 1070,
- 1071,
- 1072,
- 1073,
- 1074,
- 1075,
- 1076,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1077,
- 1078,
- 1079,
- 1080,
- 1081,
- 1082,
- 1083,
- 1084,
- 1085,
- 1994,
- 1995,
- 1996,
- 1997,
- 1998,
- 1999,
- 2000,
- 2001,
- 2002,
- 2003,
- 2004,
- 2005,
- 2006,
- 2007,
- 2008,
- 2009,
- 2010,
- 2011,
- 2012,
- 2013,
- 2014,
- 2015,
- 2016,
- 2017,
- 2018,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

2019,
2020,
2021,
2022,
2023,
2024,
2025,
2026,
2027,
2028,
2029,
2030,
2031,
2032,
2033,
2034,
2035,
2036,
2037,
2038,
2039,
2040,
2041,
2042,
2043,
2044,
2045,
2046,
2047,
2048,
2049,
2050,
2051,
2052,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2053,
- 2054,
- 2055,
- 2056,
- 2057,
- 2058,
- 2059,
- 2060,
- 2061,
- 2062,
- 2063,
- 2064,
- 2065,
- 2066,
- 2067,
- 2068,
- 2069,
- 2070,
- 2071,
- 2072,
- 2073,
- 2074,
- 2075,
- 2076,
- 2077,
- 2078,
- 2079,
- 2080,
- 2081,
- 2082,
- 2083,
- 2084,
- 2085,
- 2086,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2087,
- 2088,
- 2089,
- 2090,
- 2091,
- 2092,
- 2093,
- 2094,
- 2095,
- 2096,
- 2097,
- 2098,
- 2099,
- 2100,
- 2101,
- 2102,
- 2103,
- 2104,
- 2105,
- 2106,
- 2107,
- 2108,
- 2109,
- 2110,
- 2113,
- 2114,
- 2115,
- 2116,
- 2117,
- 2118,
- 2119,
- 2120,
- 2990,
- 2991,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2992,
- 2993,
- 2994,
- 2995,
- 2996,
- 2997,
- 2998,
- 2999,
- 3000,
- 3001,
- 3002,
- 3003,
- 3004,
- 3005,
- 3006,
- 3007,
- 3008,
- 3009,
- 3010,
- 3011,
- 3012,
- 3013,
- 3014,
- 3015,
- 3016,
- 3017,
- 3018,
- 3019,
- 3020,
- 3021,
- 3022,
- 3023,
- 3024,
- 3025,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3026,
- 3027,
- 3028,
- 3029,
- 3030,
- 3031,
- 3032,
- 3033,
- 3034,
- 3035,
- 3036,
- 3037,
- 3038,
- 3039,
- 3040,
- 3041,
- 3042,
- 3043,
- 3044,
- 3045,
- 3046,
- 3047,
- 3048,
- 3049,
- 3050,
- 3051,
- 3052,
- 3053,
- 3054,
- 3055,
- 3056,
- 3057,
- 3058,
- 3059,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3060,
- 3061,
- 3062,
- 3063,
- 3064,
- 3065,
- 3066,
- 3067,
- 3068,
- 3069,
- 3070,
- 3071,
- 3072,
- 3073,
- 3074,
- 3075,
- 3076,
- 3077,
- 3078,
- 3079,
- 3080,
- 3081,
- 3082,
- 3083,
- 3084,
- 3993,
- 3994,
- 3995,
- 3996,
- 3997,
- 3998,
- 3999,
- 3999,
- 4000,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4001,
- 4002,
- 4003,
- 4004,
- 4005,
- 4006,
- 4007,
- 4008,
- 4009,
- 4010,
- 4011,
- 4012,
- 4013,
- 4014,
- 4015,
- 4016,
- 4017,
- 4018,
- 4019,
- 4020,
- 4021,
- 4022,
- 4023,
- 4024,
- 4025,
- 4026,
- 4027,
- 4028,
- 4029,
- 4030,
- 4031,
- 4032,
- 4033,
- 4034,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4035,
- 4036,
- 4037,
- 4038,
- 4039,
- 4040,
- 4041,
- 4042,
- 4043,
- 4044,
- 4045,
- 4046,
- 4047,
- 4048,
- 4049,
- 4050,
- 4051,
- 4052,
- 4053,
- 4054,
- 4055,
- 4056,
- 4057,
- 4058,
- 4059,
- 4060,
- 4061,
- 4062,
- 4063,
- 4064,
- 4065,
- 4066,
- 4067,
- 4068,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4069,
- 4070,
- 4071,
- 4072,
- 4073,
- 4074,
- 4075,
- 4076,
- 4077,
- 4078,
- 4079,
- 4080,
- 4081,
- 4082,
- 4083,
- 4084,
- 4085,
- 4086,
- 4087,
- 4088,
- 4089,
- 4090,
- 4091,
- 4092,
- 4093,
- 4094,
- 4095,
- 4096,
- 4097,
- 4098,
- 4099,
- 4100,
- 4101,
- 4102,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4103,
- 4104,
- 4105,
- 4106,
- 4107,
- 4994,
- 4995,
- 4996,
- 4997,
- 4998,
- 4999,
- 5000,
- 5001,
- 5002,
- 5003,
- 5004,
- 5005,
- 5006,
- 5007,
- 5008,
- 5009,
- 5010,
- 5011,
- 5012,
- 5013,
- 5014,
- 5015,
- 5016,
- 5017,
- 5018,
- 5019,
- 5020,
- 5021,
- 5022,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 5023,
- 5024,
- 5025,
- 5026,
- 5027,
- 5028,
- 5029,
- 5030,
- 5031,
- 5032,
- 5033,
- 5034,
- 5035,
- 5036,
- 5037,
- 5038,
- 5039,
- 5040,
- 5041,
- 5042,
- 5043,
- 5044,
- 5045,
- 5046,
- 5047,
- 5993,
- 5994,
- 5995,
- 5996,
- 5997,
- 5998,
- 5999,
- 6000,
- 6001,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

6002,
6003,
6015,
6016,
6017,
6018,
6019,
6026,

Last Mile Service Area Name: Allegan County Southwest
Community Name: Allegan County Southwest
Rural Classification of the Community: Rural
BIP – Service Status: Underserved

BIP - If Service Status is "Underserved" please select at least one applicable option from this list.
No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the census designated community [or other area]; or
The rate of broadband subscribership for the census-designated community [or other area] is 40% of households or less.

BTOP - Service Status: Underserved

BTOP - If Service Status is "Underserved" please select at least one applicable option from this list.
No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the proposed funded service area;
The rate of broadband subscribership for the proposed funded service area is 40% of households or less.

Total Square Miles of Service Area: 25
Total Population : 1,890
Total Number of Households: 1,292
Total Number of Businesses: 39
Total Number of Critical Community Facilities, Anchor Institutions and Public Safety Entities:



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

Middle Mile Span Name: REACH-3MC-Western Corridor – Ottawa County Span
Census Blocks in Middle Mile Span: 1000,

- 1001,
- 1002,
- 1003,
- 1004,
- 1005,
- 1006,
- 1007,
- 1008,
- 1009,
- 1010,
- 1011,
- 1012,
- 1013,
- 1014,
- 1015,
- 1016,
- 1017,
- 1018,
- 1019,
- 1020,
- 1021,
- 1022,
- 1023,
- 1024,
- 1025,
- 1026,
- 1027,
- 1028,
- 1029,
- 1030,
- 1031,
- 1032,
- 1033,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1034,
- 1035,
- 1036,
- 1037,
- 1038,
- 1039,
- 1040,
- 1041,
- 1042,
- 1043,
- 1044,
- 1045,
- 1046,
- 1047,
- 1048,
- 1049,
- 1050,
- 1051,
- 1052,
- 1995,
- 1996,
- 1997,
- 1998,
- 1999,
- 2000,
- 2001,
- 2002,
- 2003,
- 2004,
- 2005,
- 2006,
- 2007,
- 2008,
- 2009,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2010,
- 2011,
- 2012,
- 2013,
- 2014,
- 2015,
- 2016,
- 2017,
- 2018,
- 2019,
- 2020,
- 2021,
- 2022,
- 2023,
- 2024,
- 2025,
- 2026,
- 2027,
- 2028,
- 2029,
- 2030,
- 2031,
- 2032,
- 2033,
- 2034,
- 2035,
- 2036,
- 2037,
- 2038,
- 2039,
- 2040,
- 2041,
- 2042,
- 2043,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2044,
- 2045,
- 2046,
- 2047,
- 2048,
- 2049,
- 2050,
- 2051,
- 2052,
- 2053,
- 2054,
- 2055,
- 2056,
- 2057,
- 2058,
- 2059,
- 2060,
- 2061,
- 2062,
- 2063,
- 2064,
- 2065,
- 2066,
- 2067,
- 2068,
- 2069,
- 2070,
- 2071,
- 2072,
- 2073,
- 2074,
- 2994,
- 2995,
- 2996,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2997,
- 2998,
- 2999,
- 3000,
- 3001,
- 3002,
- 3003,
- 3004,
- 3004,
- 3005,
- 3006,
- 3007,
- 3008,
- 3009,
- 3010,
- 3011,
- 3012,
- 3013,
- 3014,
- 3015,
- 3016,
- 3017,
- 3018,
- 3019,
- 3020,
- 3021,
- 3022,
- 3023,
- 3023,
- 3024,
- 3025,
- 3026,
- 3027,
- 3028,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3029,
- 3030,
- 3031,
- 3032,
- 3033,
- 3034,
- 3035,
- 3036,
- 3037,
- 3038,
- 3039,
- 3040,
- 3041,
- 3042,
- 3043,
- 3044,
- 3045,
- 3046,
- 3047,
- 3048,
- 3049,
- 3050,
- 3051,
- 3052,
- 3053,
- 3054,
- 3055,
- 3056,
- 3057,
- 3058,
- 3059,
- 3060,
- 3061,
- 3062,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3063,
- 3064,
- 3065,
- 3066,
- 3067,
- 3068,
- 3069,
- 3070,
- 3071,
- 3072,
- 3073,
- 3074,
- 3075,
- 3076,
- 3077,
- 3078,
- 3079,
- 3080,
- 3081,
- 3082,
- 3083,
- 3084,
- 3085,
- 3086,
- 3087,
- 3088,
- 3089,
- 3090,
- 3091,
- 3092,
- 3093,
- 3094,
- 3095,
- 3096,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 3097,
- 3098,
- 3099,
- 3100,
- 3101,
- 3102,
- 3103,
- 3104,
- 3105,
- 3106,
- 3107,
- 3108,
- 3109,
- 3110,
- 3111,
- 3112,
- 3113,
- 3993,
- 3994,
- 3995,
- 3996,
- 3997,
- 3998,
- 3999,
- 4000,
- 4001,
- 4002,
- 4003,
- 4004,
- 4005,
- 4006,
- 4007,
- 4008,
- 4009,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4010,
- 4011,
- 4012,
- 4013,
- 4014,
- 4015,
- 4016,
- 4017,
- 4018,
- 4019,
- 4020,
- 4021,
- 4022,
- 4023,
- 4024,
- 4025,
- 4026,
- 4027,
- 4028,
- 4029,
- 4030,
- 4031,
- 4032,
- 4033,
- 4034,
- 4035,
- 4036,
- 4037,
- 4038,
- 4039,
- 4040,
- 4041,
- 4042,
- 4043,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 4044,
- 4045,
- 4046,
- 4047,
- 4048,
- 4049,
- 4050,
- 4051,
- 4052,
- 4053,
- 4054,
- 4055,
- 4056,
- 4057,
- 4058,
- 4059,
- 4060,
- 4061,
- 4062,
- 4063,
- 4064,
- 4065,
- 4066,
- 4067,
- 4068,
- 4069,
- 4070,
- 4071,
- 4072,
- 4073,
- 4074,
- 4075,
- 4076,
- 4077,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

4078,
4987,
4988,
4989,
4990,
4991,
4992,
4993,
4994,
4995,
4996,
4997,
4998,
4999,
5000,
5001,
5002,
5003,
5004,
5005,
5006,
5007,
5008,
5009,
5010,
5011,
5012,
5013,
5014,
5015,
5016,
5017,
5018,
5019,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

5020,
5021,
5022,
5023,
5024,
5025,
5026,
5027,
5028,
5029,
5030,
5031,
5032,
5033,
5034,
5035,
5036,
5037,
5038,
5039,
5040,
5041,
5042,
5043,
5044,
5045,
5046,
5047,
5048,
5049,
5994,
5995,
5996,
5997,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 5998,
- 5999,
- 6000,
- 6001,
- 6002,
- 6003,
- 6004,
- 6005,
- 6006,
- 6007,
- 6008,
- 6009,
- 6010,
- 6011,
- 6012,
- 6013,
- 6014,
- 6015,
- 6016,
- 6017,
- 6018,
- 6019,
- 6020,
- 6021,
- 6022,
- 6023,
- 6024,
- 6025,
- 6999,

Last Mile Service Area Name: Ottawa County Greater Area
Community Name: Ottawa County Greater Area
Rural Classification of the Community: Rural
BIP – Service Status: Underserved

BIP - If Service Status is "Underserved" please select at least one applicable option from this list.



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the census designated community [or other area]; or

The rate of broadband subscribership for the census-designated community [or other area] is 40% of households or less.

BTOP - Service Status: Underserved

BTOP - If Service Status is "Underserved" please select at least one applicable option from this list.

No fixed or mobile broadband service provider advertises broadband transmission speeds of at least 3 mbps downstream in the proposed funded service area;

The rate of broadband subscribership for the proposed funded service area is 40% of households or less.

Total Square Miles of Service Area: 564

Total Population : 153,415

Total Number of Households: 58,185

Total Number of Businesses: 3,800

Total Number of Critical Community Facilities, Anchor Institutions and Public Safety Entities: 16

Middle Mile Span Name: REACH-3MC-Western Corridor – Ottawa County Span

Census Blocks in Middle Mile Span: 1000,

1001,
1002,
1003,
1004,
1005,
1006,
1007,
1008,
1009,
1010,
1011,
1012,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1013,
- 1014,
- 1015,
- 1016,
- 1017,
- 1018,
- 1019,
- 1020,
- 1021,
- 1022,
- 1023,
- 1024,
- 1025,
- 1026,
- 1027,
- 1028,
- 1029,
- 1030,
- 1031,
- 1032,
- 1033,
- 1034,
- 1035,
- 1036,
- 1037,
- 1038,
- 1039,
- 1040,
- 1041,
- 1042,
- 1043,
- 1044,
- 1045,
- 1046,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 1047,
- 1048,
- 1049,
- 1050,
- 1051,
- 1052,
- 1995,
- 1996,
- 1997,
- 1998,
- 1999,
- 2000,
- 2001,
- 2002,
- 2003,
- 2004,
- 2005,
- 2006,
- 2007,
- 2008,
- 2009,
- 2010,
- 2011,
- 2012,
- 2013,
- 2014,
- 2015,
- 2016,
- 2017,
- 2018,
- 2019,
- 2020,
- 2021,
- 2022,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2023,
- 2024,
- 2025,
- 2026,
- 2027,
- 2028,
- 2029,
- 2030,
- 2031,
- 2032,
- 2033,
- 2034,
- 2035,
- 2036,
- 2037,
- 2038,
- 2039,
- 2040,
- 2041,
- 2042,
- 2043,
- 2044,
- 2045,
- 2046,
- 2047,
- 2048,
- 2049,
- 2050,
- 2051,
- 2052,
- 2053,
- 2054,
- 2055,
- 2056,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

- 2057,
- 2058,
- 2059,
- 2060,
- 2061,
- 2062,
- 2063,
- 2064,
- 2065,
- 2066,
- 2067,
- 2068,
- 2069,
- 2070,
- 2071,
- 2072,
- 2073,
- 2074,
- 2994,
- 2995,
- 2996,
- 2997,
- 2998,
- 2999,
- 3000,
- 3001,
- 3002,
- 3003,
- 3004,
- 3004,
- 3005,
- 3006,
- 3007,
- 3008,



**Broadband Infrastructure Application
Submission to RUS (BIP) and NTIA (BTOP)**

Submitted Date: 8/18/2009 1:53:59 PM	Easygrants ID: 153
Funding Opportunity: Broadband Initiatives Program and Broadband Technology Opportunities Program	Applicant Organization: Merit Network Inc.
Task: Submit Application - Infrastructure Programs	Applicant Name: Dr. Donald J Welch

3009,
3010,
3011,
3012,
3013,
3014,
3015,
3016,
3017,
3018,
3019,
3020,
3021,
3022,
3023,
3023,
3024,
3025,
3026,
3027,
3028,
3029,
3030,
3031,
3032,
3033,
3034,
3035,
3036,
3037,
3038,
3039,
3040,
3041,