13. Category XIII – Other

This category includes projects that do not meet the criteria of any other listed category, and have been determined loan eligible in accordance with the DWSIRLF loan program regulations.

C. Priority Ranking Criteria

The criteria for ranking projects within each category is intended to give priority to projects that: (1) benefit the most people per dollar expended; (2) assist systems most in need on a per household affordability basis as required by the SDWA (3) use consolidation with other systems to correct existing deficiencies and improve management; (4) take into consideration the system's current capacity; (5) encourage participation in short-term and long-term technical assistance programs; and (6) encourage participation in the Drinking Water Needs Survey. These considerations are addressed by the Priority Ranking Criteria in the following manner:

1. Benefit/Cost

Benefit/Cost points assigned to each project will be determined using the following formula:

Benefit/Cost Points = Number of benefiting connections Total eligible cost of improvements (in \$1.0 millions)

The number of benefiting connections must be included in the facilities plan submitted by the applicant; be defined as the sum of individual connections **currently experiencing deficiencies that will be corrected by the improvement;** and include only existing residences, businesses, and public buildings. Applicants must furnish information (including hydraulic analysis, if necessary) to support their estimate of the number of benefiting connections. The total eligible cost is in millions of dollars (i.e., \$800,000 = \$0.8 M).

2. Affordability Factor

An affordability factor will be assigned to each project to reflect the relative needs of applicants on a per household basis. The Benefit/Cost points calculated in Section C.1. will be adjusted using the affordability factor in the following formula:

 $Adjusted\ Benefit/Cost\ Points = (Affordability\ Factor)\ x\ (Benefit/Cost\ Points)$

The affordability factor used in the calculation is defined as the ratio of the "Median Household Income" (MHI) for the State of Mississippi (\$40,593) to the MHI for the affected community. The affordability factor used in the calculation will be no less than 1.0 and no greater than 1.5.

3. Consolidation

Any project that includes consolidation (ownership and management) of separate existing systems into a single system will receive consolidation points equal to 0.5 times the Adjusted Benefit/Cost points assigned to the project. The purpose of assigning consolidation points is to promote reliability, efficiency and economy of scale that can be achieved with larger water systems while discouraging the proliferation of numerous separate small systems with their inherent inefficiencies and limitations. Projects, in any priority category, that do not include consolidation will receive zero consolidation points in the final calculation of total priority points.

Consolidation Points = 0.5 x (Adjusted Benefit/Cost Points)

4. System Capacity

Any project that includes scope of work to address critical design capacity issues (systems that are currently overloaded or within two (2) years of reaching their current design capacity, as determined by MSDH) will receive additional priority points equal to 25% of the Adjusted Benefit/Cost points assigned to the project. Documentation of the system capacity analysis and recommendations to address the design capacity issues must be addressed in the facilities plan to be eligible for these additional priority points.

System Capacity Points = 0.25 x (Adjusted Benefit/Cost Points)

5. Participation in Short-Term & Long-Term Assistance Programs
The MSDH, with the Board's approval, has contracted with Community
Resources Group (CRG) to provide both short-term and long-term assistance to
designated water systems in the state based on their scores on the latest Capacity
Assessment Form (CAF). This assistance is provided at no cost to the water
systems.

Participation by the water systems in these assistance programs is voluntary; however, any water system that has participated in either of these assistance programs within the past two years will be eligible to receive additional priority points equal to 5% of their Adjusted Benefit/Cost Points. Water systems that have implemented all of the recommendations made by CRG will receive additional priority points equal to 5% of their Adjusted Benefit/Cost Points for a total of 10%. Documentation of participation in either of these assistance programs and implementation of the recommendations made by CRG must be included in the facilities plan before additional priority points will be granted.

Assistance Points = ** x (Adjusted Benefit/Cost Points)

** 5% if the water system participates in the assistance, or 10% if the water system participates in the assistance and implements all recommendations

6. Participation in the EPA or MSDH Drinking Water Needs Survey
Any water system that participated in the most recent MSDH Public Water
Supply Improvements Needs Survey or the EPA Drinking Water Needs Survey
by satisfactorily completing and returning this form to MSDH will be eligible to
receive additional priority points equal to 10% of their Adjusted Benefit/Cost
Points.

Needs Survey Points = 0.10 x (Adjusted Benefit/Cost Points)

7. Ranking Within Each Category

Within each category, projects will be ranked in order based on the total points assigned the project using the following formula:

Total Priority Points = Adjusted Benefit/Cost Points + Consolidation Points + System Capacity Points + Assistance Program Points + Needs Survey Points

Projects receiving the most priority points will be given the highest ranking on the Priority List. In case of a tie in the number of priority points, projects with the lowest median household income will receive the highest ranking.

8. Small Community Set-Aside

Following completion of the ranking process, the Priority List will be reviewed to determine if at least 15% of available funding for projects above the funding line is for public water systems which regularly serve fewer than 5,000 people, which the Board has defined as a small community for the purposes of this set-aside. If this is not the case, the Priority List will be adjusted by exchanging the lowest ranking projects above the funding line that serve 5,000 or more with the highest ranking projects below the funding line that serve fewer than 5,000, until the 15% requirement is satisfied.

D. Priority System Deadlines

1. By October 1, 2018, a complete DWSIRLF facilities plan, prepared in accordance with the DWSIRLF loan program regulations, must be submitted to MSDH. A complete DWSIRLF facilities plan includes: all Intergovernmental Review (IGR) agency comments; proof of publication of advertisement for public hearing; a transcript of the public hearing comments; copies of any comments received from the public; and a summary of how each comment was addressed. The loan applicant should provide a copy of the facilities plan to USDA - Rural Utilities Service (RUS); if the loan applicant has an existing debt with RUS, their approval to incur the additional debt must be obtained and provided as part of the plan.

Any significant changes made to the facilities plan (i.e., changes in the chosen alternative location of the facility, cost increases that substantially affect the financial capability of the loan recipient) after this date will be considered a first