Important Information Regarding the Contents of this Document

Please note that the policies and information presented in this document are current through the date given below. The documents made available within the Center's Conservation Districts web pages are intended to serve as a guide for the policies set by each Conservation District. While these policies may in fact be current at the time of your viewing, it is strongly recommended to contact the relevant Conservation District for the most current version.

Document Current Date: November 29, 2023

November 2023

Bedford County Dirt, Gravel and Low-Volume Road Grant Application Ranking Worksheet

Applicant _____ Road Name/Number _____

Date of Application _____Worksite ID _____

Type of Project Low-Volume Road _____ Dirt and Gravel Road _____

Application Validation *Note: All questions must be affirmatively answered to proceed with scoring*

Does the road negatively impact or have the potential to impact a stream, lake, wetland or other waterbody?	Yes/No
Will the proposed project reduce environmental impacts to a waterbody?	Yes/No
Is someone from the applying entity 'ESM Certified' within the past 5 years?	Yes/No
Does the proposed application meet all SCC requirements? (non-polluting, pipe size, etc.)	Yes/No
Does the proposed application meet all policies adopted by the Bedford County Conservation District?	Yes/No
Has the applicant identified and agreed to obtain all necessary permits?	Yes/No

Project Application Ranking

Severity of Problem/Worksite Assessment *(maximum 55 points)* *see reverse for explanation*

For unpaved roads: *This score is calculated from the GIS database of worksite evaluations performed during 2020-2021 or, when necessary (due to elapsed time, significant weather events or municipal maintenance), a recent reassessment of this site. There are 13 evaluation parameters.*
For low volume roads: *A current assessment of the site conditions will be performed using the CD protocol for unpaved roads; largely identical to unpaved version with alternate scoring for road surface condition.*
For stream crossings: *A current assessment of the site conditions will be performed using the CD protocol for unpaved roads; similar to the NAACC Protocol for Stream Crossing Assessments.*

Assessment score _____/2 = **Severity/assessment subtotal:** _____

Effectiveness of Solution *(maximum 20 points)*

1. **Degree to which project remediates impact to waterbody:** _____

   *Slightly – **0*** *moderately – **10*** *significantly - **20***

Other Factors *(maximum 25 points)*

1. **Classification of Waterbody:** _____
   *WWF/CWF/HQ/EV – **5*** *Wild Trout Waters – **10*** *Listed for Sediment Impacts* **- 15**

2. **In-Kind match** _____

   *<5% match - **0*** *5% to 10% match – **5*** *>10% match - **10***

Total Application Ranking Score = _____ / 100

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Severity of Problem/Worksite Assessment

The criteria below attempt to provide a "pollution potential" rating for each worksite, out of 110 points total. For use in the Grant Application Ranking Worksite, the total score is divided by 2.

Unpaved Roads:

Road Sediment in Stream:	0 – 15 points
Wet Site Conditions:	0 – 10 points
Road Surface Material:	0 – 15 points
Road Slope / Grade:	0 – 10 points
Road Shape:	0 – 5 points
Slope to Stream:	0 – 5 points
Distance to Stream:	0 – 5 points
Outlets to Stream:	0 – 5 points
Outlet Stability:	0 – 5 points
Road Ditch Stability:	0 – 10 points
Road Bank Stability:	0 – 10 points
Average Canopy Cover:	0 – 5 points
Off Right of Way:	0 – 10 points

Low Volume Roads:

Road Sediment in Stream:	0 - 15 points
Wet Site Conditions:	0 – 10 points
Road Surface Condition:	0 – 15 points
Road Slope / Grade:	0 – 10 points
Road Shape:	0 – 5 points
Slope to Stream:	0 – 5 points
Distance to Stream:	0 – 5 points
Outlets to Stream:	0 – 5 points
Outlet Stability:	0 – 5 points
Road Ditch Stability:	0 – 10 points
Road Bank Stability:	0 – 10 points
Average Canopy Cover:	0 – 5 points
Off Right of Way:	0 – 10 points

Stream Crossings:

Condition of Structure:	0 - 15 points
Inlet Grade:	0 – 15 points
Outlet Grade:	0 – 15 points
Structure/Bankfull Ratio:	0 – 15 points
Upstream Erosion:	0 – 10 points
Downstream Erosion:	0 – 10 points
Outlet Scour:	0 – 10 points
Inlet Scour:	0 – 10 points
Substrate:	0 –10 points