

Segment Scoring

- **New Scoring = (practice score x weight) + (erosion value x slope multiplier)**
- Practice in Place
 - Yes= 0
 - No= 2

Note: Crown and Berm Practices are weighted by a factor of 0.50
- Erosion Values
 - None = 0
 - Rill = 1
 - Gully = 3
- Slope Multiplier
 - Slope < 5 = 1
 - Slope >=5 and <=10 = 2
 - Slope > 10 = 3
- Culvert Scoring
 - Culvert practice tied to culvert condition:
 - Fully obstructed or failing =2
 - 50% or more obstructed =1
 - Less than 50% obstructed = 0
 - Driveway culverts weighted by a factor of 0.50
 - Drainage culverts weighted by a factor of 0.75
 - Intermittent Stream weighted by a factor of 1
 - Culvert(s) scoring is cumulative
- Sedimentation Question
 - Yes, sedimentation into water resource
 - Automatic Does Not Meet, Very High Priority (11 points)

Segment Score Example

Segment ID: 9999
 Municipality: VermontTown
 Slope: 6

	Practice in Place	Erosion
Crown/Travel Lane	Yes	None
Grader Berm/Windrow	No	Rill
Road Drainage	Yes	Rill
Conveyance Area/Turnout	None	None
Culvert 1 – Driveway	Obstructed >50%	None
Culvert 2 – Driveway	Obstructed <50%	None
Culvert 3 – Drainage	Fully obstructed	Rill

Weight	Practice Score	Erosion Score	Slope Multiplier	Sum
0.5	0	0	2	0
0.5	2	1	2	3
1	0	1	2	2
1	0	0	2	0
0.5	1	0	2	.5
0.5	0	0	2	0
0.75	2	1	2	3.5
Score				9

Segment Score Priority Grouping

- Fully Meets: ≤ 3
- Partially Meets, moderate priority: >3 and ≤ 6
- Does Not Meet, high priority: >6 and ≤ 10
- Does Not Meet, very high priority: >10
- Does Not Meet, 'Fast Tracked' (DEC staff assessed): >10