

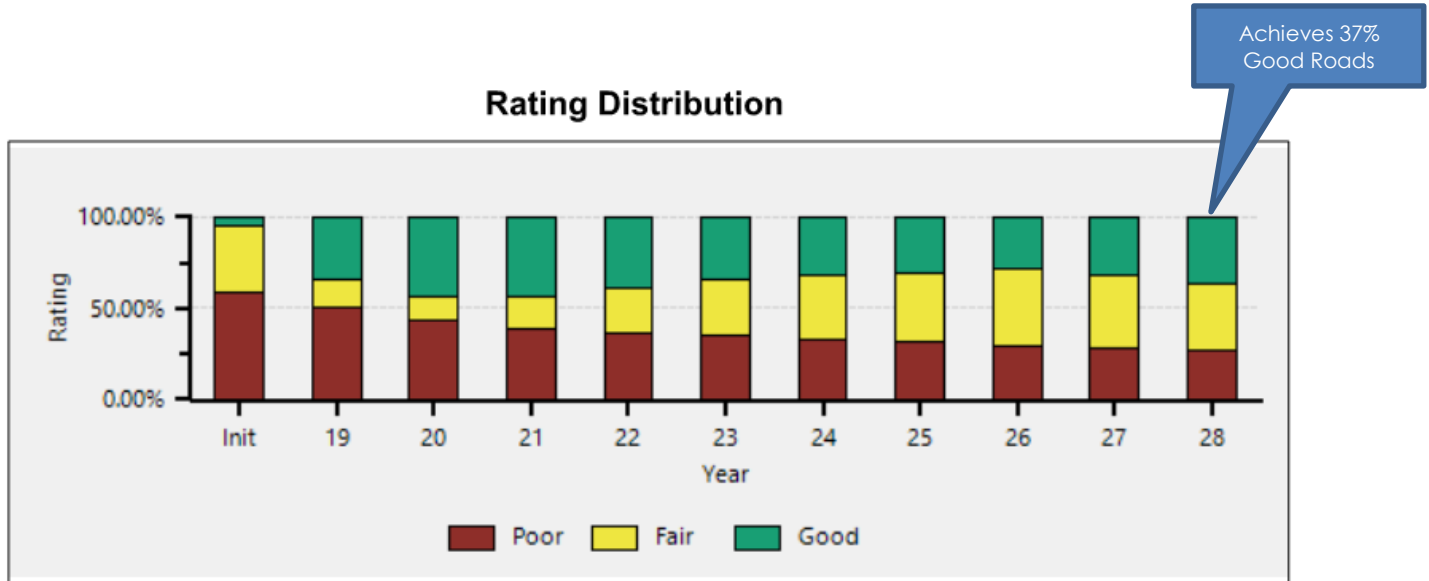
APPENDIX J:

BCRD Roadsoft Goal Information

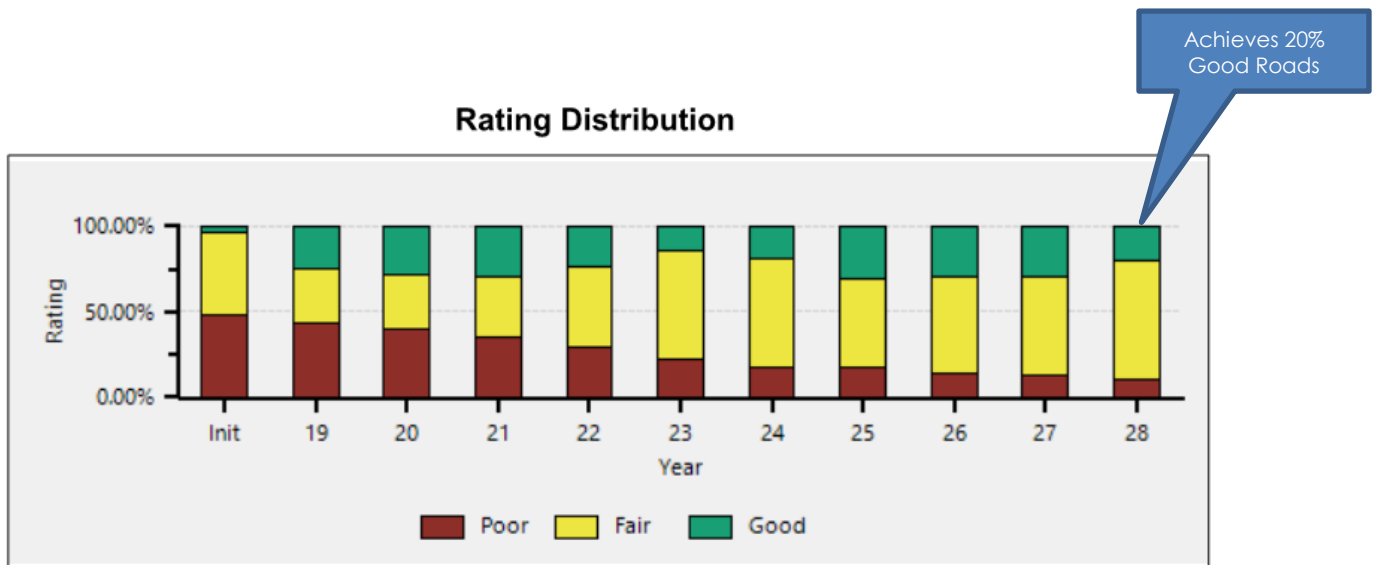
Baseline Funding (With Treatment Limits):

Primary Roads = \$7.0 million per year

Local Roads = \$5.0 million per year



Berrien County Primary Roads - Baseline Strategy



Berrien County Local Roads - Baseline Strategy

Required Spending Amounts to achieve Target Goals

- All of the below goals assume that there is no limit on lane miles or budget per treatment type to allow Roadsoft to perform a proper optimized strategy
*Assumes only Sealcoat and Prime & Double Seal as the treatment options

- 1) Eliminate all Poor Roads (after 10 years)
 - a. Primary Roads: \$14.75 million per year
 - b. Local Roads: \$5.80 million per year*

- 2) Reach 75% Good Roads (after 10 years)
 - a. Primary Roads: \$8.00 million per year
 - b. Local Roads: \$12.10 million per year*

- 3) Reach only 25% Poor Roads (after 10 years)
 - a. Primary Roads: \$7.00 million per year
 - b. Local Roads: \$4.00 million per year*

- 4) Reach only 10% Poor Roads (after 10 years)
 - a. Primary Roads: \$11.25 million per year
 - b. Local Roads: \$5.00 million per year*

- 5) Reach 80% Good Roads (after 10 years)
 - a. Primary Roads: \$9.00 million per year
 - b. Local Roads: \$13.25 million per year*

