

Hanson County
Road Maintenance Costs
2021 Dollars

Description	Labor	Equipment	Fuel/Materials	Per Mile Total	Countywide Total
Maintain (Blade) Gravel per Mile	\$18	\$75	\$6	\$99	\$15,741 @6 = \$94,446
Crack Filling per Mile	N/A	\$1,818 *	N/A	\$1,818	\$138,128
Chip Seal per Mile	N/A	\$25,000 *	N/A	\$25,000	\$1,900,000
Asphalt Overlay per Mile	N/A	\$130,000 **	N/A	\$130,000	\$9,880,000
Asphalt Grinding per Mile	N/A	\$34,214 **	N/A	\$34,214	\$2,600,264
Gravel Road Reconstruction per Mile	\$150	\$600	\$1,800 - \$9,000	\$11,550	\$1,836,450
Trucking Gravel		\$0.20 - \$0.36	N/A	N/A	\$44 - 138

Notes:

* Includes materials and equipment

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Expenses:

Clay @ \$1.50 ton x 1,200 tons

Gravel trucking @ \$7.50/ton @ 12 tons per mile (per 20 mile run)

Road Blading: 159 miles @ \$99/mile for a total of six times per year

Gravel Road Reconstruction: \$150 per mile to pull shoulders, \$600 to rebuild ditches, \$1,800 in clay and \$9,000 gravel