## Proposed 2019 Road Maintenance Budget - Hunters Ridge Owners Association -

## 1.) Rebuild upper Dove Way

Budget Amount: \$24,773

Description: Remove existing asphalt, widen roadbed, rebuild ditches, refurbish and reinforce 2 existing culverts, install 2 new culverts, apply, grade and roll 3" ABC stone over road surface.

- Track-hoe equipment and labor – 5 days:	\$6,000	Jan - Feb 2019
- 32 tons boulders (culvert reinforcement):	\$2,000	Jan - Feb 2019
- 70 linear feet 18" culvert pipe:	\$400	Jan - Feb 2019
- 32 tons rip rap (ditch reinforcement) inc. haul fees:	\$1,098	Jan - Feb 2019
- 450 tons DOT-spec ABC stone @\$19.50/ton:	\$8,775	Mar – Apr 2019
- Haul fees for 28 loads stone:	\$3,000	Mar – Apr 2019
- Grading and rolling equipment and operator:	\$3,500	Mar – Apr 2019

Total: \$24,773

## 2.) Rebuild Duck Lane and Cougar Lane

Budget Amount: \$6,252

Description: Clear vegetation, widen roadbed, rebuild ditches, apply, grade and roll 3" ABC over road surface.

- 176 tons DOT-spec ABC stone @\$19.50/ton:	\$3,432	Mar – Apr 2019
- Haul fees for 11 loads stone:	\$1,320	Mar - Apr 2019
- Grading and rolling equipment and operator:	\$1,500	Mar – Apr 2019

## 3.) Gravel Roads - Grading & ABC stone

Budget Amount: \$8,320

\$6,252

Description: Re-grade and roll existing HROA gravel roads, apply new ABC stone as needed.

<ul><li>160 tons DOT-spec ABC stone @\$19.50/ton:</li><li>Haul fees for 10 loads stone:</li><li>Grading and rolling equipment and operator:</li></ul>	\$3,120 \$1,200 \$4,000	Apr – May 2019 Apr – May 2019 Apr – May 2019
Total:	\$8,320	

4.) Asphalt and Gravel Roads – Vegetation Management Budget Amount: \$4,000 Equipment and labor estimate based on actual costs for 2018. Location for mowing will be determined on an as-needed basis, to include upper Dove Way, Duck and Cougar Lane. Timing Fall 2019.

Total Proposed HROA Road Maintenance Cost - 2019

\$43,345

Michael Norboge October 2018

Total: