

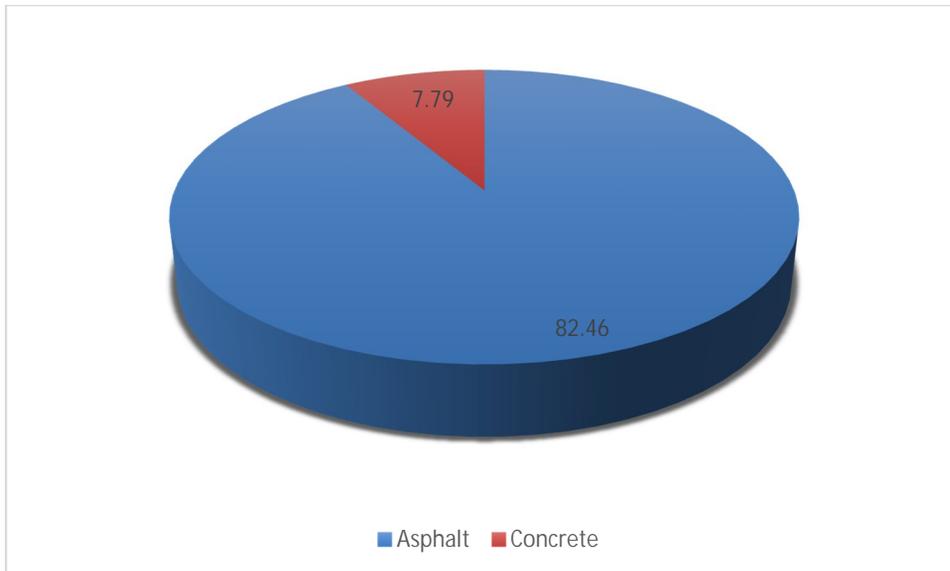


COLLIN COUNTY

Public Works Department
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Date: April 18, 2018
To: Commissioners Court
From: Jon Kleinheksel
Re: Subdivision Maintenance

Collin County Public Works maintains a diverse and expansive road network across the county. Roughly, 30% of the county road inventory is classified as Subdivision roads. By this, we mean the roads are associated with a platted subdivision on file with the Engineering Dept. Currently, Collin County maintains 289 subdivision roads comprising 90.25 miles. This figure fluctuates slightly due to unpredictable city annexations and new construction. Most are an asphalt surface with the remaining 9% constructed of concrete.



The table below displays the maintenance costs for subdivision roads by calendar year.

	Pct. 1	Pct. 2	Pct. 3	Pct. 4	Total
2009	\$856	\$9,460	\$53,699	\$0	\$64,015
2010	\$31,673	\$95,059	\$115,699	\$0	\$242,431
2011	\$13,558	\$200,547	\$305,898	\$0	\$520,003
2012	\$9,957	\$483,051	\$132,479	\$0	\$625,487
2013	\$41,564	\$59,096	\$340,724	\$0	\$441,384
2014	\$136,991	\$208,353	\$383,835	\$0	\$729,179
2015	\$106,236	\$242,642	\$441,049	\$0	\$789,927
2016	\$24,395	\$107,413	\$634,930	\$0	\$766,738
2017	\$187,118	\$317,726	\$878,094	\$0	\$1,382,938
					\$5,562,102

If a developer desires to have the County assume maintenance for the roads in a subdivision, he or she must comply with specific requirements. The roads must conform to County standards and once inspected and approved, the roads enter a 2 year Maintenance Bond period. The developer deposits an amount with the County equal to 10% of the road construction cost. At the conclusion of the 2 year period, the roads are inspected again and, assuming they pass, Commissioners Court may vote to formally accept them into the County inventory.

Since the economic recovery, the County has experienced significant growth. Numerous subdivisions have recently completed construction or are under construction. As of this writing, Public Works estimates there are 36 roads under Maintenance Bond accounting for 7.16 miles. Assuming these roads are all adopted at the conclusion the Bond period, Public Works will be responsible for an additional 7.16 miles within 2 years.

Should you require additional information, please contact me and I will respond accordingly.