

Attachment 4: Summary of King Street Complete Streets Evaluation

King Street

Reported Crashes (Annual average*)

Segment	Before	After	Percent Change
King St., between Janney's Ln. and Radford St.	7.0	0	100%

* After data is total number of crashes in 12 month period between 9/1/2016 and 8/31/2017

Vehicle Speeds

Segment	Before		After		Difference	
	Speed Limit (mph)	Avg. 85th % Speed (mph)	Speed Limit (mph)	Avg. 85th % Speed (mph)	Avg. 85th % Speed (mph)	Avg. 85th % Speed (%)
King St., between Albany Ave. and Hermitage Ct.	35	43.3	25	35.6	-7.7	-17.8%
King St., between Radford St. and Chinquapin Dr.	25	33.8	25	32.4	-1.4	-4.1%

Traffic Volumes

Segment	Before	After	Difference	
	Vehicles per Day	Vehicles per Day	Vehicles per Day	Vehicles per Day (%)
King St., between Albany Ave. and Hermitage Ct.	9,291	9,948	657	7.1%
King St., between Radford St. and Chinquapin Dr.	15,466	16,927	1461	9.4%

Scroggins Road

Reported Crashes (Annual average*)

Segment	Before	After	Percent Change
Scroggins Rd., between Quincy St. and Cleveland St.	0.8	0	100%

* After data is total number of crashes in 12 month period between 9/1/2016 and 8/31/2017

Vehicle Speeds

Segment	Before	After	Difference	
	Avg. 85th % Speed (mph)	Avg. 85th % Speed (mph)	Avg. 85th % Speed (mph)	Avg. 85th % Speed (%)
Scroggins Rd., between Quincy St. and Cleveland St.	30.2	30.6	0.4	1.3%

Traffic Volumes

Segment	Before	After	Difference	
	Vehicles per Day	Vehicles per Day	Vehicles per Day	Vehicles per Day (%)
Scroggins Rd., between Quincy St. and Cleveland St.	2,233	2,174	-59	-2.6%