

Application: CFE-27-SW-001, Town of Carefree 2026

Funding Information

Total Estimated Cost of Sweeper	\$406,566.00
Total Eligible Costs	\$406,566.00
Ineligible Costs	\$0.00
Agency Cash Match	\$23,174.26
Total Agency Share of Costs	\$23,174.26
Federal Share of Costs	\$383,391.74

Sweeper Purpose

Replace a Noncertified Street Sweeper	Yes
Expand Service Area	No
Increase Sweeping Frequency	No
Replace an Older Certified Street Sweeper	Yes

Roadway Types

Arterial	Yes
Collector	Yes
Residential	Yes
Other	Yes
Description of Other Lanes	We will use this sweeper on all town maintained paved roads in Carefree. We also use the old sweeper on all paved roads in Carefree (when it is running). We run the sweeper once a month minimum with more frequency as required by storms, citizen requests and other demands. The town also maintains parking lots and bike lanes with this sweeper. There are no new roads to expand service with the new sweeper.

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Roadway Type Information

Arterial Sweep Cycle Length (measured in days between sweepings)	30
Arterial Lane Miles to be Swept per Cycle	25
Arterial Average Weekday Traffic per Lane Being Swept	2,836
Collector Sweep Cycle Length (measured in days between sweepings)	30
Collector Lane Miles to be Swept per Cycle	12
Collector Average Weekday Traffic per Lane Being Swept	952
Residential Sweep Cycle Length (measured in days between sweepings)	60
Residential Lane Miles to be Swept per Cycle	186
Residential Average Weekday Traffic per Lane Being Swept	46
Other Sweep Cycle Length (measured in days between sweepings)	
Other Lane Miles to be Swept per Cycle	
Other Average Weekday Traffic per Lane Being Swept	

Expand Service Areas

Expand Arterial Lane Miles	
Expand Collector Lane Miles	0
Expand Residential Lane Miles	0
Expand Other Lane Miles	

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Expand Service Areas

Increase Sweeping Frequency

Previous Arterial Cycle Length	
Previous Collector Cycle Length	60
Previous Residential Cycle Length	60
Previous Other Cycle Length	

Replace a PM-10 Certified Street Sweeper

Number of hours in service on the sweeper that is being replaced	1,426
Additional information about hours in service	
The month and year that the older certified sweeper was put into service	January 2012
Additional information about service date	
Number of miles (including deadhead miles) on the sweeper that is being replaced	14,904
Additional information about service miles	
Percent of time older sweeper was out of service	50%
Additional information about out of service percentage	Our current PM-10 sweeper was purchased using this same grant program 15 years ago. It has now reached the end of it's life with transmission issues and it is worn out from heavy debris it has swept up through its various mechanisms. This sweeper is used for monthly bike lane and street maintenance as well as storm cleanup. In this rural area, storm cleanup is a vital service, but it is also hard on the equipment. At this point our sweeper is used for minimal service due to unreliability and the dealership technician has confirmed it is mechanically totaled. We need a new sweeper that does not require the operator to obtain a CDL.

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Replace a PM-10 Certified Street Sweeper

Proximity to PM-10 Monitor

Will the requested certified sweeper be used within 4 miles of a PM-10 monitor?	No
Names of PM-10 monitors within 4 miles of sweeping route	

Local Resource Allocation

Have local resources been committed to support the operation of the sweeper?	Yes
Details about local resources	The town has employees tasked with operating the sweeper. Both employees have a CDL, but we will expand operations to four employees once we procure a smaller (<26,000lb GVW) sweeper.

Geographical Area

Geographical area that the requested street sweeper will operate	This sweeper will be used throughout the town of Carefree on all paved, town maintained streets, parking lots and bike lanes. It will be used for storm cleanup as well as maintenance activities. It will be a key piece of core equipment in our street maintenance program.
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Additional Information

Is the agency willing to provide MAG with additional information?	Yes
Number of Certified Sweepers Operated by Agency	1
Number of Noncertified Sweepers Operated by Agency	

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Signature	
Signature	Kristen Krey
Signed Date	9/17/2026 10:55:20 AM
Signed User	Kristen@carefree.org, Kristen Krey

Streets Maintained by Streets Department

Non-Gated Subdivisions & Stand Alone Streets in Carefree Pavement Assessments

Town of Carefree



No.	Subdivision
1	Original Carefree
2	Carefree 3A & 3B
3	Carefree Foothills
4	Carefree Fore & Carefree Fore More
5	Carefree Rolling Hills
6	Carefree Too
7	Cow Track Estates
8	Carefree Crossings I
9	Leigh Estates
10	Sentinel Rock Estates
11	Ranchitos Del Rey
12	Velvet Shadows

