

## FLORIDA DEPARTMENT OF Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Rick Scott Governor Carlos Lopez-Cantera Lt. Governor Noah Valenstein Secretary

## Diesel Emissions Reduction Act Airport Ground Support Equipment Application Worksheet

## **Project Applicability:**

This grant application is available for the owners of Airport Ground Support Equipment (AGSE) who wish to apply for partial reimbursement of costs incurred by replacing or repowering (engine replacement) eligible AGSE. This final round of State Fiscal Year (FY) 2018-19 funding will be available for owners who will be replacing or repowering eligible AGSE with diesel-powered AGSE. Under the U.S. Environmental Protection Agency's (EPA) Diesel Emissions Reduction Act (DERA) grant program guide, eligible AGSE include the following:

Current Engine Horsepower	Current Engine Model Year (EMY) and Tier Replacement Eligibility Requirements			
0-50	2005 and Newer; Unregulated – Tier 2			
51-300	1995 and Newer; Tier 0 – Tier 2			
51-300	1995 and Newer; Tier 3			
301+	1985 and Newer; Tier 0 – Tier 2			
301+	1985 and Newer; Tier 3			
Current Engine Horsepower	Current Engine Model Year (EMY) and Tier Repowering Eligibility Requirements			
0-50	2005 and Newer; Unregulated – Tier 2			
51-300	1995 and Newer; Tier 0 – Tier 3			
301-750	1985 and Newer; Tier 0 – Tier 3			
751+	1985 and Newer; Tier 0 – Tier 2			

Note: Potential project partners should review the DERA Program Guide linked above for the full eligibility requirements.

## **Project Description:**

The Department intends to make this final round of FY 2018-19 DERA funding available to owners who wish to repower or replace eligible AGSE with all diesel-powered AGSE. The Department will reimburse the owner of a repowered or replaced AGSE up to \$15,000 per eligible AGSE vehicle or 25 percent of the cost to repower or replace, whichever is reached first. The Department will accept eligible projects until DERA funding is exhausted. This final round of funding is taking place after the Department made the same funds available for electric-powered repowers or replacements in the Summer of 2018.

As a condition of participating in this DERA project, the owner of the AGSE must provide, to the Department, evidence that the owner has scrapped or permanently disabled the repowered or replaced AGSE within thirty (30) days of receipt of the new or repowered unit. Any owner of eligible AGSE that submits this worksheet and enters into a grant agreement with the

Department must complete the scope of work and submit all invoices and support materials to the Department by June 30, 2019. The Department intends to make DERA funds available to all applicants that submit this worksheet by October 31, 2018, until funds are exhausted.

Once the Department has identified project partners for this round, the Department will prepare grant agreements specific to each project partner. Each grant agreement will include a detailed scope of work, timeline, and reimbursement schedule.

Applicant Information – AGSE Repower/Replacement								
1) A	Applicant's nan	ne:						
2) A	Authorized corp	oorate officer or partne	r's name:					
3) \$	3) Street address:				4) City:			
5) S	5) State: 6) Zip:				7) County:			
8) Mailing address if different than above:				9) City:				
10)	10) State: 11) Zip:			12) County:				
13) Email address:			14) Contact phone:					
15) Number of eligible AGSE units to be replaced or repowered with diesel-powered units:								
16)	Can the projec	t be completed and inv	voiced by June	20, 201	.9? Yes on	· No		
17)	Please comple	te the following table r	requesting AC	SE unit	-specific inform	nation:		
	Horsepower	Engine Model Year	Type of AGSE [e.g., baggage tug]		Repower or Replace	Estimated Total Cost		
1								
2								
3								
5								
6								
7								
8								
9								
10								
					Total Cost:			

Note: Project partners are required to confirm that the units being repowered or replaced have a remaining useful life of at least three years and have a minimum of 500 hours of operation annually.