



**Bill de Blasio, Mayor**  
**Stacey Cumberbatch, DCAS Commissioner**  
**Keith T. Kerman, Chief Fleet Officer**

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## CITY FLEETS BEGIN FUELING BIODIESEL B20 AGAIN

KEITH T. KERMAN

NYC is one of the largest users of biodiesel for vehicle fuel and facility heating nation-wide. By law, non-emergency on-road fleet vehicles and all buildings must use biodiesel in a 5% blend (B5) year round. Non-emergency diesel fleet vehicles must use a 20% blend of biodiesel starting May 1 and going to October 31 each year.

Fleet vehicles have now made the switchover from B5 to B20. This is the third year for the citywide B20 program although NYC Parks has used B20 for nearly 10 years. So far in FY15, we have used the largest quantity and percentage of biodiesel citywide with 92% of all diesel fuel being blended on the vehicle side. In January, despite the cold weather, 96% of all diesel fuel was blended biodiesel, our highest single month. The biodiesel program in fleet includes voluntary implementation by NYPD, FDNY, and DOC.

The City is also leading in bioheat use for buildings. Local Law 107 of 2013 requires B5 be used for all City buildings and facilities. Since FY13, the City has successfully used nearly 100 million gallons of blended biodiesel to warm and operate buildings. The City is currently testing B10 use at selected facilities citywide including many fleet repair garages.

Thanks to everyone for supporting this important sustainability initiative.

FY15 To Date

Agency	#1 ULSD	#2 ULSD	#2 ULSD B5	#2 ULSD B20	Total Diesel	Total Biodiesel	Percent Biodiesel
Correction	0	3,060	178,863	0	181,923	178,863	98%
Environmental Protection	0	2,000	68,295	147,628	217,923	215,923	99%
Fire	0	275,980	1,520,979	0	1,796,959	1,520,979	85%
Parks	0	0	140,271	299,246	439,517	439,517	100%
Police	0	74,176	231,613	0	305,789	231,613	76%
Sanitation	0	23,659	2,323,943	3,472,393	5,819,995	5,796,336	100%
Transportation	17,517	385,795	212,616	253,410	869,338	466,026	54%
<b>Citywide</b>	<b>17,517</b>	<b>764,670</b>	<b>4,676,580</b>	<b>4,172,677</b>	<b>9,631,444</b>	<b>8,849,257</b>	<b>92%</b>

## FLEET SPOTLIGHT: ED ANDERSEN, DCAS

ARMENOUSH ASLANIAN-PERSICO



This edition's spotlight focuses on a long time contributor to the citywide fleet program: Ed Andersen of DCAS. Ed recently joined NYC Fleet at DCAS after many years doing fleet procurement with OCP at DCAS. In fact, Ed has been helping to procure, inspect, and specify City vehicles for 27 years.

Ed started with DCAS in 1988 as an Assistant Mechanical Engineer in the Fleet division, then called the Office of Fleet Administration (OFA). While serving with OFA he was promoted to Automotive Specialist. In 1999, Ed joined the Office of Citywide Procurement (OCP) as an Automotive Procurement Analyst. At OCP, Ed registered contracts for all City agency light duty vehicles, including every type: electric, hybrid, CNG, and gasoline units. Ed has played a lead and critical role as NYC has implemented one of the largest alternative fuel fleets in the nation.

Ed has also reviewed fleet specifications and solicited bids for medium and heavy duty vehicles, reviewed vendor bid submissions for specification compliance, and processed contract awards. Ed will now focus his energies on designing safer cars and trucks as part of Vision Zero, as well as advancing our citywide shared specification, and sustainability initiatives.

Ed has a Bachelor's of Engineering from Pratt Institute and is also a member of the National Institute of Governmental Purchasing. His recognitions include an FDNY Support Services Award for specifying and procuring FDNY/EMS Major Emergency Response Vehicles (MERVs). Please welcome Ed to his new role.