

LARRY HOGAN
Governor

BOYD K. RUTHERFORD Lieutenant Governor DAVID R. BRINKLEY Secretary

MARC L. NICOLE Deputy Secretary

December 1, 2021

The Honorable William Ferguson President of the Senate H-107 State House Annapolis MD 21401-1991

The Honorable Adrienne Jones Speaker of the House H-101 State House Annapolis MD 21401-1991

Dear President Ferguson and Speaker Jones,

In response to requests for information relating to State Operating Budget SB-190 and State Capital Budget SB-191 specifically requiring the Department of Budget and Management (DBM) to track on an ongoing basis: the number of active vehicles by fuel type (gas, diesel, and zero emission); the number of fully electric vehicles, plug-in hybrid electric vehicles, and fuel cell vehicles; and electric vehicle purchases, information is required for FY-2021 and FY-2022 year-to-date. DBM has been and will continue to track State vehicles under the identified parameters and in accordance with the JCR with the exception of, "The number of zero-emission fully electric vehicles, plug-in hybrid electric vehicles and fuel cell vehicles by agency in fiscal 2021 and 2022 year to date (as of November 15, 2021)." DBM is only able to capture data as of the date it is requested as our fleet management system is not capable of providing historical information. Therefore, the data requested for FY-2021 cannot be provided. We are able to provide this data with regard to vehicle purchases as this information is derived from a different source.

Traditionally, the requested information is provided within the body of this correspondence; however, as the data requested this year is significantly more detailed than in years prior DBM has chosen to provide attachments as described below;

- Attachment A The number of active vehicles by fuel type (including gas, diesel and zero emission) by agency in FY-2022
- Attachment B The number of zero-emission fully electric vehicles, plug-in hybrid electric vehicles and fuel cell vehicles purchased by agency in FY-2021
- Attachment C The number of zero-emission fully electric vehicles, plug-in hybrid electric vehicles and fuel cell vehicles purchased by agency in FY-2022

With regard to the last request addressing, "...the common reasons an electric or zero-emission vehicle was not purchased," the predominant concerns are lack of current charging infrastructure and range anxiety of employees.

As matter of responding to the concern addressed in the JCR regarding the low numbers of fully electric vehicles in the State fleet, since DBM's last report 40 fully electric vehicles were purchased in FY-2021 and DBM will purchase approximately 90 fully electric vehicles in FY-2022. This substantially increases the number of electric vehicles in the State fleet and meets or exceeds the threshold of 25% of eligible vehicles purchased each year.

If you have any questions about this report feel free to contact me, or your staff may contact Joseph C. Consoli, State Fleet Administrator, at 410-260-7195 or joseph.consoli@maryland.gov.

Sincerely,

David R. Brinkley

Secretary

cc: John West, Director, Finance and Administration Joseph C. Consoli, Administrator, State Fleet and Travel Service

ATTACHMENT A

ATTACHMENT A						1	
ACTIVE VEHICLES BY AGENCY- 11/30/2021						-1	-· ·
Agency	Gas Vehicles	Flex Fuel	CNG	Hybrid	PlugIn Hybrid	Electric	Diesel
Assessments & Taxation	7	0	0	0	0	0	0
Attorney General	10	0	0	1	0	0	0
Clifton T. Perkins	11	6	0	0	0	0	0
Comptrollers Office	43	17	0	0	6	0	0
Crownsville Hospital Center	1	0	0	0	0	0	0
Department of Agriculture	64	181	0	1	4	0	0
Department of Budget Management	3	2	0	0	1	0	0
Department of Commerce	5	3	0	2	0	0	0
Department of General Services	68	10	0	4	0	0	0
Department of Information Technology	1	3	0		0	0	0
Department of Natural Resources ALL	36	220	0	6	0	0	0
Department of Veterans Affairs	19	1	0	0	0	0	0
Dept of Education	66	6	0	1	3	0	0
Dept of Housing Community Development	28	2	0	1	0	0	0
Dept of Juvenile Justice	123	94	0	0	9	0	0
Dept of Public Safety Correctional Services	533	248	2	13	1	4	0
Dept. of Human Services Headquarters	34	43	0	0	5	0	0
Dept. of Labor License & Regulation	54	12	0	6	0	0	0
DHR-Dept Social Services All	310	19	2	4	12	0	0
Eastern Shore Hospital Center	9	3	0	0	0	1	0
Energy Administration	1	0	0	0	0	0	0
Executive Department	9	1	1	2	0	0	0
Governor Office of CPYVS	0	0	0	0	0	0	0
Holly Center	15	0	0	0	0	0	0
MAAC	0	1	0	13	0	0	0
Maryland Department of Health	108	8	0	26	4	0	0
Maryland State Archives	2	1	0	0	0	0	0
Mass Transit Administration	210	65	0	0	0	0	0
MD Aviation Administration	59	39	0	4	0	0	0
MD Department of the Environment	7	92	1	0	2	0	0
MD Insurance Administration	4	1 70	0	0	0	0	0
MD Port Administration	12	78	0	4	0	0	0
MD School for the Deaf	10	2	0	0	0	0	0
MD State Lottery	71	7	0	0	1	0	0
MD State Retirement	2	0	0	0	0	0	0
MD Transportation Authority	91	159	0	1	0	0	0
MDH - Health Department -All	515	81	3	22	0	0	0
MDH Deer's Head Hospital Center	6		-	-			
MDH Thomas B. Finan Hospital	18	1	0	0	0	0	0
MDOT Has devented as	3	1	0	0	0	0	0
MDOT Headquarters	11 5	5	0	5	0	0	0
MEMA		10	_			_	0
MIEMSS	27	3	0	0	0	0	0
Military Department	37	11	0	0	1	0	0
Motor Vehicles Administration	97	17	0	0	0	0	0
Office of Administrative Hearings	4	0	0	0		0	0
Office of Aging	3	0	0	0	0	0	0
Office of Planning	19	2	1	2	0	0	0
Potomac Center	3	4	0	0	0	0	0
Public Defender	1	2	0	0	0	0	0
Public Service Commission	14	3	0	0	0	0	0
Public Television	11	2	_	0	0	0	0
RICA - Rockville	7	0	0	1	0	0	0
RICA Baltimore	6	1	0	0	0	0	0
Rosewood Hospital Center	1	0	0	0	0	0	0
Spring Grove Hospital	53	2	0	1	0	0	0

Springfield Hospital	42	3	1	0	0	1	0
State Board of Elections	0	1	0	0	0	0	0
State Highway Administration	421	537	29	8	0	1	0
State Prosecutor	2	2	0	0	0	0	0
State Treasurer Office	0	0	0	1	0	0	0
Worker Compensation Commission	0	1	0	0	0	0	0
TOTALS	3332	2013	40	129	49	9	0

ACTIVE VEHICLES BY AGENCY- 11/30/2021							
Agency	Gas Vehicles	Flex Fuel	CNG	Hybrid	PlugIn Hybrid	Electric	Diesel
Assessments & Taxation	7	0	0	0	0	0	0
Attorney General	10	0	0	1	0	0	0
Clifton T. Perkins	11	6	0	0	0	0	0
Comptrollers Office	43	17	0	0	6	0	0
Crownsville Hospital Center	1	0	0	0	0	0	0
Department of Agriculture	64	181	0	1	4	0	0
Department of Budget Management	3	2	0	0	1	0	0
Department of Commerce	5	3	0	2	0	0	0
Department of General Services	68	10	0	4	0	0	0
Department of Information Technology	1	3	0		0	0	0
Department of Natural Resources ALL	36	220	0	6	0	0	0
Department of Veterans Affairs	19	1	0	0	0	0	0
Dept of Education	66	6	0	1	3	0	0
Dept of Housing Community Development	28	2	0	1	0	0	0
Dept of Juvenile Justice	123	94	0	0	9	0	0
Dept of Public Safety Correctional Services	533	248	2	13	1	4	0
Dept. of Human Services Headquarters	34	43	0	0	5	0	0
Dept. of Labor License & Regulation	54	12	0	6	0	0	0
DHR-Dept Social Services All	310	19	2	4	12	0	0
Eastern Shore Hospital Center	9	3	0	0	0	1	0
Energy Administration	1	0	0	0	0	0	0
Executive Department	9	1	1	2	0	0	0
Governor Office of CPYVS	0	0	0	0	0	0	0
Holly Center	15	0	0	0	0	0	0
MAAC	0	1	0	13	0	0	0
Maryland Department of Health	108	8	0	26	4	0	0
Maryland State Archives	2	1	0	0	0	0	0
Mass Transit Administration	210	65	0	0	0	0	0
MD Aviation Administration	59	39	0	4	0	0	0
MD Department of the Environment	7	92	1	0	2	0	0
MD Insurance Administration	4	1	0	0	0	0	0
MD Port Administration	12	78	0	4	0	0	0
MD School for the Deaf	10	2	0	0	0	0	0
MD State Lottery	71	7	0	0	1	0	0
MD State Retirement	2	0	0	0	0	0	0
MD Transportation Authority	91	159	0	1	0	0	0
MDH - Health Department -All	515	81	3	22	0	0	•
MDH Deer's Head Hospital Center	6	0	0	0	0	0	0
MDH Thomas B. Finan Hospital	18	1	0	0	0	0	0
MDH Western Maryland Hospital	3	1	0	0	0	0	0
MDOT Headquarters	11	5	0	5	0	2	0
MEMA	5	10	0	0	0	0	0
MIEMSS	27	3	0	0	0	0	0
Military Department	37	11	0	0	1	0	0
Motor Vehicles Administration	97	17	0	0	0	0	0
Office of Administrative Hearings	4	0	0	0		0	0
Office of Aging	3	0	0	0	0	0	0
Office of Aging Office of Planning	19	2	1	2	0	0	0

Public Defender	1	2	0	0	0	0	0
Public Service Commission	14	3	0	0	0	0	0
Public Television	11	2		0	0	0	0
RICA - Rockville	7	0	0	1	0	0	0
RICA Baltimore	6	1	0	0	0	0	0
Rosewood Hospital Center	1	0	0	0	0	0	0
Spring Grove Hospital	53	2	0	1	0	0	0
Springfield Hospital	42	3	1	0	0	1	0
State Board of Elections	0	1	0	0	0	0	0
State Highway Administration	421	537	29	8	0	1	0
State Prosecutor	2	2	0	0	0	0	0
State Treasurer Office	0	0	0	1	0	0	0
Worker Compensation Commission	0	1	0	0	0	0	0
TOTALS	3332	2013	40	129	49	9	0

ATTACHMENT B

FY 2021 VEHICLES PURCHASED BY AGENCY							
Agency	Gas Vehicles	Flex Fuel	Hybrid	PlugIn Hybrid	Electric	Diesel	CNG
Attorney General	0	0	1	0	0		
Comptroller	0	0	0	0	4		
Department of Agriculture	16	32	0	0	0		
Department of Human Services	20	0	0	0	12		
Department of Labor & License	4	0	1	0	0		
Department of Natural Resources	20	25	0	0	12		
Dept of Budget Management	0	0	0	0	1		
Dept of General Services	4	0	4	0	2		
Dept of Information Technogoy	0	0	0	0	1		
Dept of Juvenile Services	7	0	0	0	0		
Dept of Public Safety & Corrections	51	0	4	0	0		
Dept. of Education	0	0	1	0	0		
Dept. of Education/Inspector General Office	1	0	0	0	0		
Executive Office/Governor	1	0	0	0	0		
MD Aviation Administration	4	0	0	0	0		
MD Department of Health	16	0	7	0	2		
MD Environment	0	0	0	0	6	0	
MD Insurance	1	0	0	0	0		
MD Mass Transit Administration	12	0	54	9	0		
MD Public Television	1	0	0	0	0		
MD School for the Deaf	1	0	0	0	0		
MD State Archives	1	0	0	0	0		
MD State Lottery	4	0	0	0	0		
MD Transportation Administration	15	0	0	0	0		
MIEMSS	2	0	0	0	0		
Public Services Commission	1	1	0	0	0		
TOTALS	182	58	72	9	40	0	0

ATTACHMENT C

FY2022 VEHICLES PURCHASED BY AGENCY							
Agency	Gas Vehicles	Flex Fuel	Hybrid	Plugin Hyb	Electric	Diesel	CNG
Comptroller's Office	1						
Dept . Of Natural Resources	50	26					
Dept of General Services	2						
Dept. of Agriculture	14	6					
Dept. of Labor and Licencing	1						
Dept. of Public Safety & Corrections	2		1				
Executive Office/Governor	1						
MD Department of Health			3				
MD Dept of Transporation - Headquarters					1		
MD Dept. Transportation Authority	53	2					
MD Mass Transit Administration			1				
MD Public Television	1						
MIEMSS	2						
Motor Vehicle Administration	2						
Public Services Commission			1				
TOTALS	129	34	6	0	1	0	