## SPLOST 2020 Public Safety Vehicle Replacement Project

Commission-Defined Option (CDO) - Houle, Link

Athens-Clarke County Mayor and Commission Voting Meeting October 5, 2021

Agenda Item Title: SPLOST 2020 Project 08, Project Concept, Sub-Project #1 Public Safety Vehicle and Equipment Replacement Project, and Approval for a Purchase in Excess of \$200,000

### PROPOSAL:

The Athens-Clarke County Mayor and Commission:

- 1. Approve the purchase of the following vehicles, as listed in Attachment #2:
  - a. \$24,000 for item listed as **3520301** (Animal Services)
  - b. \$1,350,000 for item listed as **Ladder 7** (Fire & Emergency Services)
  - c. \$450,000 for item listed as **Rescue 1** (Fire & Emergency Services)
  - d. \$29,450 for item listed as **008** (ACCPD)
  - e. \$29,450 for item listed as **035** (ACCPD)
  - f. \$29,450 for item listed as **047** (ACCPD)
  - g. \$29,450 for item listed as **049** (ACCPD)
  - h. \$38,450 for item listed as **062** (ACCPD)
  - i. \$38,450 for item listed as **063** (ACCPD)
  - j. \$44,900 for item listed as **S27** (CCSO);
- 2. Place on **hold** consideration of the remaining vehicles listed in Attachment #2 until after a work session is held with the Mayor & Commission to discuss public safety vehicles, **or** until a proposal is brought forth to purchase vehicles of a size and design comparable to the vehicles being replaced;
- 3. Insofar as does apply to the vehicle purchases listed above in Section 1, approve the Project Concept for Sub-Project #1, SPLOST 2020 Project 08 Public Safety Vehicle and Equipment Replacement, as outlined in Facts & Issues #3 and further detailed in Attachment #1;
- 4. Insofar as does apply to the vehicle purchases listed above in Section 1, authorize staff to advance Sub-Project #1 for SPLOST 2020 Project 08 (Attachment #2) and authorize staff to advance the sub-project directly to the bid and award phase;
- 5. Approve the designation of SPLOST 2020 Project 08 as not appropriate for Public Art (Attachment #3); and
- 6. Authorize the Mayor and appropriate staff to execute all related documents.

### **COMMENTS:**

The total funds allocated above for the vehicles listed in Section 1 is \$2,063,600.

This CDO approves *all* proposed vehicle purchases for which the proposed make and model are comparable in size and design to the vehicles which they are replacing.

The proposed purchases of large Ford Interceptors to replace (Chevy Impala, Toyota Prius, Ford Taurus, and Chevy Malibu) sedans are placed on hold until a relevant work session is held **or** until a proposal is brought forth to purchase different vehicles of a size and design comparable to the vehicles being replaced.

As indicated by Mayor Girtz during discussion at the Mayor and Commission Voting Meeting held on September 7, 2021, a work session will be held before the end of calendar year 2021 to discuss public safety vehicles and other equipment.

Should ACCUG continue to replace a fleet of hundreds of modest-size sedans with large sport utility vehicles (SUVs), a clear rationale is required to justify this significant proposed change to a major portion of our county fleet.

Given the danger that SUVs pose to pedestrians, cyclists, and motorists, it is in the best interest of the safety and general welfare of ACC residents and visitors that the fleet of Athens-Clarke County vehicles be of a modest size and design whenever possible.

As fuel efficiency is also integral to public welfare and essential to sustainability commitments made by ACCUG, the existing emphasis on hybrid and electric vehicles is appreciated and should be carried forth.

Given the clear and in many cases overdue need for replacement vehicles in numerous departments, including ACCPD and CCSO, a replacement proposal and/or work session is welcomed as soon as staff is able.

### **REFERENCES:**

SUVs More Lethal to Pedestrians Than Cars: Insurance Institute for Highway Safety, 2020

Deadly Danger Posed by SUVs: <u>The Guardian, 2019</u>

Front Blind Spots in SUVs and Trucks: WTHR, 2019

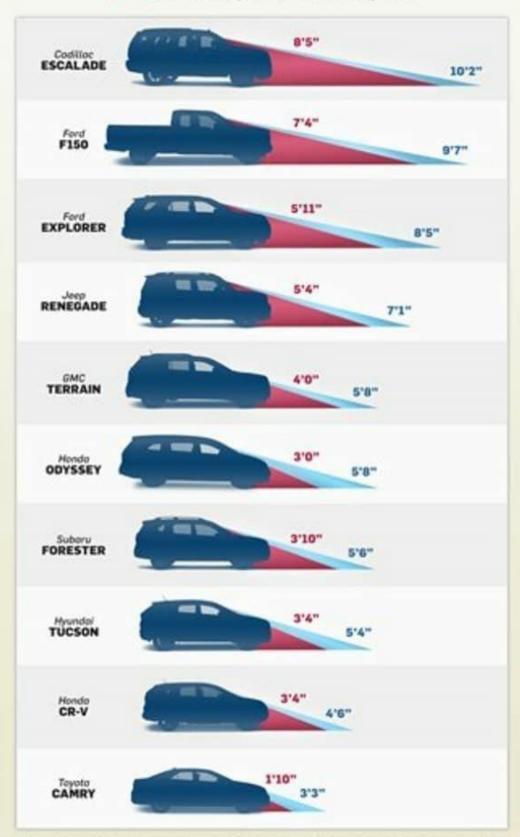
Front Blind Spots in SUVs and Trucks: The Verge, 2020

Front Blind Spots Graphic: See Page 3 of This Document

Characteristics of Fatal Crashes: National Highway Traffic Safety Administration, 2002

# WTHR BLIND ZONE TEST

Driver Sitting In Traditional, Relaxed Position
 Driver Leaning Forward Over Steering Wheel



Blind zone distances vary greatly based on factors such as seat position, driver height and object size. Above results were calculated using standardized measurements with an average height (5'4") female driver and a traffic cone that is about the average height of a 1-year-old child (29") Measurements were taken from two different seating positions when the driver could see the top of the traffic cone.

# THE UNIFIED GOVERNMENT OF ATHENS-CLARKE COUNTY COMMISSION AGENDA ITEM

**SUBJECT:** SPLOST 2020 Project 08, Project Concept, Sub-Project #1 Public Safety Vehicle and

Equipment Replacement Project, and Approval for a Purchase in Excess of \$200,000

DATE: September 7, 2021 September 30, 2021

#### **BUDGET INFORMATION:**

#### **REVENUES:**

- \$ 1,650,000 SPLOST 2020 Project 08 Funding FY21
- \$ 1,650,000 SPLOST 2020 Project 08 Funding FY22
- \$ 3,300,000 Total Available Funding

#### **EXPENSES:**

#### LESS CAPITAL:

- \$ 25,000 Designated for Project Management FY21 FY32
- \$ 25,000 Designated Contingency FY21
- \$ 3,250,000 Available for Sub-Project #1

FUNDING SOURCE: SPLOST 2020 Project 08 Program Revenues

#### **COMMISSION ACTION REQUESTED ON:** October 5, 2021

#### **PURPOSE:**

To request that the Mayor and Commission:

- a. Approve the Project Concept for Sub-Project #1, SPLOST 2020 Project 08 Public Safety Vehicle and Equipment Replacement Project, as outlined in Facts & Issues #3 and further detailed in Attachment #1;
- b. Authorize staff to advance Sub-Project #1 for SPLOST 2020 Project 08 (**Attachment #2**) and authorize staff to advance the sub-project directly to the bid and award phase;
- c. Approve the designation of SPLOST 2020 Project 08 as not appropriate for Public Art (Attachment #3)
- d. Authorize a purchase up to \$1,072,800\$1,354,200 with Wade Ford for Ford Interceptor hybrid vehicles as needed for Sub-Project #1; and,
- e. Authorize the Mayor and appropriate staff to execute all related documents.

#### **HISTORY:**

- 1. On November 5, 2019, Athens-Clarke County (ACC) voters approved the SPLOST 2020 Program Referendum. This referendum included the Public Safety Vehicle and Equipment Replacement Project (SPLOST 2020 Project 08). Collections for this SPLOST program began in April 2020, and are expected to generate \$314,303,300 over a twelve-year period.
- 2. On February 2, 2021, the M&C approved the 2020 SPLOST Tier Funding Schedule.
- 3. On April 6, 2021, the M&C authorized a purchase of up to \$393,000 for nine Ford Interceptor

hybrids and associated equipment, funded through the unrestricted net position (fund balance) of the Fleet Replacement Program.

- 4. On May 11, 2021, the M&C were presented the SPLOST 2020 Project Implementation Plan at a work session in which an initial schedule was proposed by staff. The SPLOST 2020 Project 08, Public Safety Vehicles and Equipment Replacement Project, included funding programmed for SPLOST 2020 Program Quarters 1-4; Tiers 1-12.
- 5. On May 12, 2021, the Athens Cultural Affairs Commission (ACAC) offered a recommendation in accordance with Athens-Clarke County Code Ordinance, Section 1, Title I, Chapter 1-25-6, Additional Funding for Public Art, to the M&C related to the use of public art for SPLOST 2020 Project 08 and related Sub-Projects (Attachment #3). Based on the nature of the Project 08 and related Sub-Projects scope the ACAC recommended that the project is not appropriate for public art. Staff concurs with this recommendation.
- 6. On June 15, 2021, the M&C adopted the FY22 Capital and Operating Budget. Part of this budget initiated a ten year path to sustainable funding for fleet and equipment replacement through the partial restoration of funding to the Fleet Replacement Program.
- 7. On July 23, 2021, the Manager approved the FY22 Fleet Replacement Program for ACCGov. In total, this program targets the replacement of 29 vehicles at an approximate cost of \$1.7 million, using a blend of General and Enterprise Fund contributions to the Fleet Replacement Program.
- 8. On September 7, 2021, the M&C authorized a purchase of up to \$411,000 for nine Ford Interceptor hybrids and associated equipment, funded through FY22 contributions to the Fleet Replacement Program.
- On September 20, 2021, the SPLOST 2020 Oversight Committee confirmed that the Proposed Project Concept for Sub-Project #1 is consistent with the initial Project Statement of SPLOST 2020 Project 08.
- 10. On September 20, 2021, this agenda item was reviewed at the regularly scheduled Mayor and Commission Agenda Setting Meeting. At that meeting, the M&C conveyed a desire to see electric vehicles (EVs) incorporated into the ACCGov fleet at a faster pace.

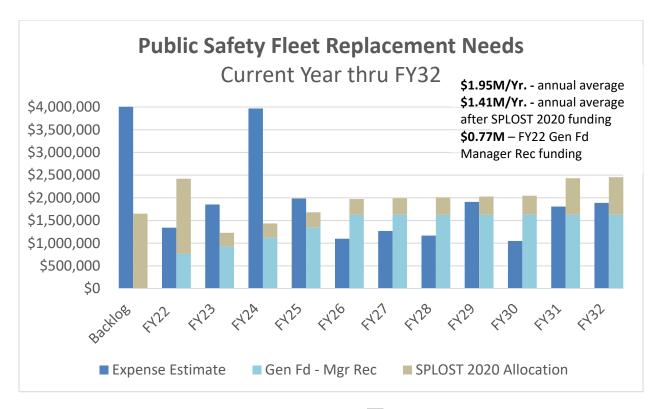
### **FACTS & ISSUES:**

1. The Initial Project Statement for the SPLOST 2020 Project 08, Public Safety Vehicle and Equipment Replacement Project, reads as follows:

**Project 08, Public Safety Vehicle and Equipment Replacement Project**, will provide funding for the life cycle replacement of public safety vehicles and equipment. Depending upon costs and funding availability, replacements may include, but not be limited to, Fire and Emergency Support vehicles and equipment, Police and Sheriff Vehicles, fire engines, ladder trucks, other fire apparatus, and other vehicles associated

with public safety services and operations. Replacement vehicles purchased would include energy efficient options where available and appropriate, including hybrids and alternative fuel vehicles that are compatible with the vehicle's primary use. Additionally, to the extent allowed by law, funds may be used as matching funds for leveraging grant opportunities.

- 2. For the purposes of this project, "public safety" departments are those departments classified as public safety in the Certified Annual Financial Reports of Athens-Clarke County. These departments include Animal Services, the Coroner, the Department of Corrections, Fire & Emergency Services, the Athens-Clarke County Police Department, and the Clarke County Sheriff's Office.
- 3. The Proposed Project Concept for SPLOST 2020 Project 08, Public Safety Vehicle and Equipment Replacement Project, is as follows:
  - a) Designate enough SPLOST 2020 funding to sufficiently meet the full fleet replacement needs of smaller users through FY32 when combined with planned Fleet Replacement Funding from the General Fund; such smaller users include Animal Services, the Coroner, and the Department of Corrections;
  - b) Using a replacement cost methodology, the project will proportionally allocate the remaining undesignated balance for fleet replacement in support of larger public safety departments; such departments include Fire and Emergency Services, the Athens-Clarke County Police Department, and the Clarke County Sheriff's Office; and,
  - c) As any contingency funds from sub-project go unspent, Central Services will include them with the next sub-project requested.
- 4. A summary of how SPLOST 2020 Project 08 funds across all tiers are allocated to address this project concept are outlined in **Attachment #1**.
- 5. SPLOST 2020 Project 08 funding is significantly weighted to increase available funding in the first two years of the SPLOST program. This was done to offset nearly \$2.4 million dollars in General Fund public safety fleet replacement funding that was deferred by M&C in FY20 and FY21, to help reduce the backlog of eligible replacement vehicles, and to support the replacement of a ladder truck and rescue truck for Fire and Emergency Services. The M&C will need to increase public safety fleet replacement funding by 21% annually through FY26 if the Fleet Replacement Program is going to meet its funding obligations by FY32.



- 6. In total, Sub-Project #1 targets the replacement of 3331 vehicles and two pieces of specialty fire apparatus (Attachment #2). Of the 3331 vehicles, staff anticipate 3130 of them will be hybrid vehicles. When comparing these to their likely non-hybrid replacement, the vehicles are anticipated to net \$274,500\$260,610 in fuel savings while avoiding 944897 tons of CO2 emissions over their eight to fifteen year operating lives (Attachment #4).
- 7. The original sub-project concept proposed to replace eight administrative vehicles and 18 patrol vehicles for the Athens-Clarke County Police Department (ACCPD). Following the agenda setting meeting (History #10), staff assessed how electric vehicles might be used to meet the needs of the administrative portions of the ACCPD fleet. The following advantages and disadvantages were identified:

#### **Advantages** Disadvantages 2<sup>nd</sup> generation EVs appear to have the EVs remain very expensive, coming in at range and durability needed to meet 1.6 to 2X the cost of their gas engine ACCPD needs over a fifteen year equivalents. Any purchase of EVs using window. designated fleet funds adds to the multimillion dollar backlog of ACCGov In many areas, EVs are higher performing liabilities. then their gas engine equivalents. By adopting EVs, ACCPD would be a EVs are not currently pursuit rated and therefore better suited leader in the state and align its activities with ACCGov's renewable energy goals. administrative uses rather than patrol A diversification of transportation fuels uses. makes ACCPD more resilient during The current delivery window for many 2<sup>nd</sup> generation EVs is 24-36 months. disasters.

- 8. With these factors in mind, staff from Central Services, ACCPD, and the Sustainability Office make the following recommendation:
  - a) Defer the current replacement of administrative vehicles in ACCPD using designated fleet funds;
  - Utilize the funding allocated in the SPLOST 2020 Public Safety Vehicle and Equipment Project to advance the replacement of 24 eligible hybrid Ford Interceptors for patrol vehicles; and,
  - c) Bring forward a proposal in the November 2<sup>nd</sup> voting meeting to allocate approximately \$1 million in funding from SPLOST 2020 Project 11, Renewable Energy Project to jumpstart EV deployment in the ACCGov fleet, including the eight ACCPD administrative vehicles initial targeted for replacement in this sub-project.
- 9. If approved, the proposed revision to this sub-project paired with a proposal for an EV accelerator funded by the Renewable Energy Project achieves the following outcomes:
  - a) It initiates the use of EVs in the ACCGov fleet;
  - b) It maximizes the number of patrol vehicles replaced for ACCPD;
  - c) It reduced the overall number of non-hybrid vehicles used in the ACCGov fleet;
  - d) It initiates the 24-36 month delivery cycle required to deploy EVs;
  - e) It decreases gasoline consumption across the ACCGov fleet; and,
  - f) It reduces the backlog of deferred fleet replacement liabilities in the ACCGov fleet.
- 10. Sub-Project #1 proposes to purchase 2329 hybrid Ford Interceptors at \$41,000 to \$47,000 per unit, depending on customization costs. Wade Ford holds the statewide contract for Ford Interceptors. As such, staff are requesting M&C approval to open a purchase order up to \$1,072,800\$1,354,200 with Wade Ford for vehicle purchase and customization.
- 11. Ladder Truck #7 and Rescue Truck #1 will be purchased using a combination of SPLOST 2020 and Fleet Replacement Program funding. In FY25 and FY26, an additional five fire engines will be needed at an estimated cost of \$3.35 million dollars. Even with accelerated Fleet Replacement funding, the current and projected funding sources will not be sufficient to meet this need. As a result, staff will bring forward a proposal to meet these future needs using leasing/financing options from the Georgia Municipal Association, or other similar sources.
- 12. On September 20, 2021, the Project Concept for Sub Project #1 will be presented to the SPLOST 2020 Oversight Committee to determine whether it is consistent with the Initial Project Statement for SPLOST 2020 Project 08, Public Safety Vehicle and Equipment Replacement Project. This agenda report will be updated prior to the voting meeting to reflect the vote of the Oversight Committee.
- 13. The 2018 Athens-Clarke County Comprehensive Plan, a state mandated document which sets forth a 20-year outlook, specifically identified the following goals, needs, opportunities, strategies, policies, and community work program initiatives that are affected by the

Central Services Department's ability to replace facility equipment and systems, while enhancing the services provided by the Leisure Services Department.

- Environment: Policy (F) Increase energy efficiency, sources, and use of renewables.
- Foundation: Policy (B) Repair and replace infrastructure assets commensurate with physical depreciation.
- 14. This recommendation is consistent with the Mayor and Commission Strategic Commitments:
  - Accountable and Responsive Government
  - Healthy, Livable, Sustainable Athens-Clarke County
  - Safe and Prepared Community

#### **OPTIONS:**

- 1. Mayor and Commission:
  - a. Approve the Project Concept for Sub-Project #1, SPLOST 2020 Project 08 Public Safety Vehicle and Equipment Replacement, as outlined in Facts & Issues #3 and further detailed in Attachment #1;
  - b. Authorize staff to advance Sub-Project #1 for SPLOST 2020 Project 08 (Attachment #2) and authorize staff to advance the sub-project directly to the bid and award phase;
  - c. Approve the designation of SPLOST 2020 Project 08 as not appropriate for Public Art (Attachment #3)
  - d. Authorize a purchase up to \$1,072,800\$1,354,200 with Wade Ford for Ford Interceptor hybrid vehicles as needed for Sub-Project #1; and,
  - e. Authorize the Mayor and appropriate staff to execute all related documents.
- 2. Mayor and Commission do not approve the Project Concept, Sub-Project #1, or associated purchase.
- 3. Mayor and Commission defined option.

**DEPARTMENT(S) RECOMMENDED ACTION:** 

Option #1 a, b, c, d, & e.

**DEPARTMENT:** Central Services & SPLOST

Prepared by: Andrew Saunders and Keith Sanders

**Andrew Saunders** 

Date

September 7, 2021

**Director of Central Services** 

Robert	Cheshire
D 1 1 Cl	1 .

September 10, 2021 Date

Robert Cheshire
Director of Capital Projects

**ADMINISTRATIVE COMMENTS:** 

**ADMINISTRATIVE RECOMMENDATION:** Option #1 a, b, c, d, & e.

Sol

Manager

September 14, 2021

Date

### **ATTACHMENTS:**

Attachment #1 - Project Concept Allocations by Purpose

Attachment #2 - Sub-Project #1 - FY22 SPLOST-Funded Public Safety Fleet Replacement

Attachment #3 - ACAC Public Art Suitability Letter SPLOST 2020

Attachment #4 - Vehicle Lifetime Benefits Assessment

## Attachment #1 – Project Concept Allocations by Purpose

Project														
Concept Item	Allocation	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8	Tier 9	Tier 10	Tier 11	Tier 12	Total
-	Project Management & Contingency	\$25,000	\$25,000	\$0	\$15,000	\$30,750	\$47,288	\$64,652	\$82,884	\$2,029	\$22,130	\$4,851	\$95,297	\$414,881
	Animal Services	\$12,500	\$12,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$75,000	\$200,000
a	Coroner	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$40,000
	Corrections	\$50,000	\$50,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$200,000
	Fire & Emergency Services	\$865,642	\$865,642	\$160,663	\$160,663	\$160,663	\$160,663	\$160,663	\$160,663	\$216,064	\$216,064	\$371,187	\$347,771	\$3,846,350
b	ACCPD	\$571,494	\$571,494	\$106,069	\$106,069	\$106,069	\$106,069	\$106,069	\$106,069	\$142,645	\$142,645	\$245,056	\$229,597	\$2,539,346
	CCSO	\$125,364	\$125,364	\$23,268	\$23,268	\$23,268	\$23,268	\$23,268	\$23,268	\$31,291	\$31,291	\$53,756	\$50,365	\$557,038
	Totals:	\$1,650,000	\$1,650,000	\$300,000	\$315,000	\$330,750	\$347,288	\$364,652	\$382,884	\$402,029	\$422,130	\$804,851	\$828,031	\$7,797,615

## **Animal Services**

ltem	Expense	Target Vehicle	Old Make	Old Model	Old Year	Notes
Tier 1 Allocation	\$12,500					
Tier 2 Allocation	\$12,500					
3520301						
(Animal Services)	(\$24,000)	Ford Maverick (hybrid)	Chevy	Silverado	2000	
Contingency or						
Carryforward to Tier 3	\$1,000					

## **Conorer**

ltem	Expense	Target Vehicle	Old Make	Old Model	Old Year	Notes			
Tier 1 Allocation	\$0								
Tier 2 Allocation	\$0								
Contingency or									
Carryforward to Tier 3	\$0	Note: No replacements due until FY32.							

## **Corrections**

ltem	Expense	Target Vehicle	Old Make	Old Model	Old Year	Notes				
Tier 1 Allocation	\$50,000									
Tier 2 Allocation	\$50,000									
2440102	(\$41,000)	Ford Interceptor (hybrid)	CHEVROLET	IMPALA	2006					
Contingency or										
Carryforward to Tier 3	\$59,000	Note: Carryforward	Note: Carryforward assigned to next vehicle, eligible in FY24.							

# **Fire & Emergency Services**

ltem	Expense	Target Vehicle	Old Make	Old Model	Old Year	Notes		
Tier 1 Allocation	\$865,642							
Tier 2 Allocation	\$865,642							
Ladder 7	(\$1,350,000)	Ladder Truck - TBD	KME	Ladder	1997			
Rescue 1	(\$450,000)	Rescue Truck - TBD	Ford	F550	2006			
Supplement from FY22								
Fleet Replacement	\$68,716							
			-					
Contingency or								
Carryforward to Tier 3	(\$0)	Note: Apparatus financing will be required in FY24/FY25.						

## **ACCPD**

ltem	Expense	Target Vehicle	Old Make	Old Model	Old Year	Notes
Tier 1 Allocation	\$571,494					
Tier 2 Allocation	\$571,494					
<del>005</del>	<del>(\$29,450)</del>	Ford Maverick (hybrid)	Chevy	Malibu	<del>2007</del>	
908	<del>(\$29,450)</del>	Ford Maverick (hybrid)	Ford	Ranger	<del>2006</del>	
011	<del>(\$29,450)</del>	Ford Maverick (hybrid)	Chevy	Malibu	<del>2007</del>	
<del>035</del>	<del>(\$29,450)</del>	Ford Maverick (hybrid)	<del>Ford</del>	<del>Taurus</del>	<del>2006</del>	
<del>047</del>	<del>(\$29,450)</del>	Ford Maverick (hybrid)	<del>Ford</del>	<del>Taurus</del>	<del>2005</del>	
<del>049</del>	<del>(\$29,450)</del>	Ford Maverick (hybrid)	<del>Ford</del>	<del>Taurus</del>	<del>2005</del>	
<del>062</del>	<del>(\$38,450)</del>	Ford Transit - T250	GMC	Savannah	<del>2006</del>	
<del>063</del>	<del>(\$38,450)</del>	Ford Transit - T250	GMC	Savannah	<del>2006</del>	
090	(\$46,900)	Ford Interceptor (hybrid)	Toyota	Prius	2013	
147	(\$46,900)	Ford Interceptor (hybrid)	Toyota	Prius	2013	
151	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2007	
160	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2009	
164	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2006	
171	(\$46,900)	Ford Interceptor (hybrid)	Ford	Crown Vic.	2000	
178	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2013	
184	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2011	
199	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2011	
200	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2011	
206	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2011	
215	(\$46,900)	Ford Interceptor (hybrid)	Toyota	Prius	2013	
217	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2013	
223	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2011	
224	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2011	
234	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2013	
239	(\$46,900)	Ford Interceptor (hybrid)	Toyota	Prius	2013	
252	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2014	
096	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2014	
112	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2014	
126	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2014	
162	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2014	
163	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2014	
189	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2014	
Contingency or						
Carryforward to Tier 3	\$17,387	Note: 21 eleigble vehi	cles deferred	because of ins	sifficient fun	ding.

## CCSO

ltem	Expense	Target Vehicle	Old Make	Old Model	Old Year	Notes
Tier 1 Allocation	\$125,364					
Tier 2 Allocation	\$125,364					
S10	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2005	
S31	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2005	
S27	(\$44,900)	Ford Transit - T350	Ford	E350	2008	
S18	(\$46,900)	Ford Interceptor (hybrid)	Toyota	Prius	2009	
S43	(\$46,900)	Ford Interceptor (hybrid)	Chevy	Impala	2011	
	-			-	-	
Contingency or						
Carryforward to Tier 3	\$18,229	Note: 3 eligible vehic	les deferred b	ecause of insi	ufficent fund	ling.



May 12, 2021

To SPLOST, Mayor & Commission,

At our May meeting (May 10, 2021), the Athens Cultural Affairs Commission (ACAC) met, discussed, and voted on the SPLOST 2020 project list, and the following are our determinations of which SPLOST 2020 projects should have a public art component.

### We find the following projects suitable for public art:

Project 1: Facilities Space Modernization

Project 2: Affordable Housing Project 3: Classic Center Arena

Project 6: Fire Station #5 Replacement

Project 10: Environmental Mitigation & Restoration

Project 11: Renewable Energy

Project 13: Holland Youth Sports Complex

**Improvements** 

Project 15: Sandy Creek Nature Center Exhibit

Project 16: Memorial Park Improvements

Project 17: Beech Haven

Project 18: Tallassee Forest Nature Preserve

Project 19: Bishop Park

Project 20: Parks Facilities Improvements

Project 21: Bear Hollow Zoo Improvements

Project 23: Athens Youth & Community Facilities

Project 24: Animal Shelter Improvements

Project 25: East Side Public Library

Project 26: Recovered Material Processing & Reuse

Project 28: Mental Health Recovery Facility

Project 29: Welcome Center Access Improvements

#### (Suitable for Public Art, continued)

Project30: Airport Capital Improvements

Project 31: Vincent Drive Sidewalk

Project 32: Tallassee Road Connector

Project 33: Jackson Street Art Walk

Project 34: Water Trails

Project 35: Live Stream Pipe Replacement

## We find the following projects unsuitable for public

Project 4: SPLOST Bond Debt Service

Project 5: Fire Department Equipment

Project 7: E911 Phone System Replacement

Project 8: Public Safety Vehicle & Equipment

Project 9: Mobile Medical Services Facility

Project 12: Greenspace Acquisition & Sustainability

Project 14: Athens West Park

Project 22: Broadband Connectivity Enhancement

Project 27: Facilities Equipment/Systems Replacement

Project 36: City of Winterville Projects

Project 37: Town of Bogart Projects

ACAC is in our 10<sup>th</sup> year, and it has taken a lot of intergovernmental collaboration to get where we have. We thank the SPLOST Office, Mayor & Commission, and various ACCGov employees for their continued advocacy, work, and imagination as we all work to build an Athens that "looks how it feels." ACAC pledges to continue its devotion to enhancing the aesthetic development of built environment throughout our county, through these SPLOST projects and beyond.

Sincerely

**Andrew Salinas** 

Athens Cultural Affairs Commission, Chairperson

## Attachment #4- Vehicle Lifetime Benefits Assessment

Vehicle	Standard	Hybrid	Standard	Hybrid	Fuel Savings	CO2 Savings	Financial Savings
ID	Replacement	Alternative	MPG	MPG	(gallons)	(tons)	(\$ @ \$2.75/gal)
2440102	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	1,841	17.4	\$5,064
<del>005</del>	Ford Interceptor (gas engine)	Ford Maverick (hybrid)	<del>17</del>	40	<del>4,059</del>	38.4	<del>\$11,162</del>
800	Ford Interceptor (gas engine)	Ford Maverick (hybrid)	<del>17</del>	40	<del>4,059</del>	38.4	<del>\$11,162</del>
<del>011</del>	Ford Interceptor (gas engine)	Ford Maverick (hybrid)	<del>17</del>	40	<del>4,059</del>	38.4	<del>\$11,162</del>
<del>035</del>	Ford Interceptor (gas engine)	Ford Maverick (hybrid)	<del>17</del>	40	<del>4,059</del>	38.4	<del>\$11,162</del>
<del>047</del>	Ford Interceptor (gas engine)	Ford Maverick (hybrid)	<del>17</del>	40	<del>4,059</del>	38.4	<del>\$11,162</del>
<del>049</del>	Ford Interceptor (gas engine)	Ford Maverick (hybrid)	<del>17</del>	40	<del>4,059</del>	38.4	<del>\$11,162</del>
090	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
147	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
151	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
160	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
164	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
171	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
178	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
184	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
199	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832

## Attachment #4- Vehicle Lifetime Benefits Assessment

Vehicle	Standard	Hybrid	Standard	Hybrid	Fuel Savings	CO2 Savings	Financial Savings
ID	Replacement	Alternative	MPG	MPG	(gallons)	(tons)	(\$ @ \$2.75/gal)
200	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
206	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
215	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
217	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
223	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
224	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
234	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
239	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
252	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
096	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
112	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
126	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
162	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
163	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
189	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
S10	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832

## Attachment #4- Vehicle Lifetime Benefits Assessment

Vehicle	Standard	Hybrid	Standard	Hybrid	Fuel Savings	CO2 Savings	Financial Savings
ID	Replacement	Alternative	MPG	MPG	(gallons)	(tons)	(\$ @ \$2.75/gal)
S31	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
S18	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
S43	Ford Interceptor (gas engine)	Ford Interceptor (hybrid)	17	23	3,212	30.4	\$8,832
3520301	Ford F150	Ford Maverick (hybrid)	20	40	3,000	28.4	\$8,250
		_		Totals	<del>99,851</del>	944	<del>\$274,591</del>
					94,777	897	\$260,610