## Potential Partial ACPS White Fleet Consolidation with City Fleet

- Proposal- to consolidate 49 pieces of ACPS light fleet (white fleet) into City of Alexandria's general Fleet Maintenance and replacement program
  - Recommendation from Mercury Associates Study "ACPS Fleet Maintenance Program Consolidation Feasibility Assessment" (Recommended full consolidation)
  - City Fleet Services in process of taking on DASH light vehicle maintenance
    - City Fleet Services currently supports ARHA with light vehicle maintenance



## **Benefits of Partial Consolidation**

- Allow ACPS staff to focus on core business-School Bus Maintenance
  - Space and timing constraints
- Leverages existing City staff, equipment and facility resources
- Leverages existing City data collection, vehicle depreciation and replacement, and preventative maintenance practices
  - Should result in reduced ownership costs

| Type Description      | Number<br>in Fleet | Average<br>Age<br>(years) | Highest<br>Age in<br>Group |
|-----------------------|--------------------|---------------------------|----------------------------|
| Pickup                | 2                  | 8.5                       | 13.1                       |
| Sedan                 | 3                  | 13                        | 14.0                       |
| Sport Utility Vehicle | 19                 | 7.9                       | 16.3                       |
| Truck, MD             | 3                  | 8.6                       | 16.4                       |
| Truck, Utility        | 12                 | 12                        | 20.0                       |
| Van, Cargo            | 3                  | 7.4                       | 13.1                       |
| Van, Passenger        | 7                  | 10                        | 20.2                       |
| Total                 | 49                 | 10.67                     | 20.2                       |



## **Details of Partial Consolidation**

- ACPS white fleet vehicles would be entered into City vehicle maintenance system (FASTER)
- Meter (odometer and hour) readings would trigger preventative maintenance needs and scheduling
- Customer reports corrective maintenance issues for scheduling
- Labor, parts, and consumables charged on work orders to vehiclesactual costs billed to ACPS
- Fleet services would work with ACPS staff to develop replacement schedules
- Replacement frequency, meter readings, maintenance and repair costs, cost per mile, and other metrics used to develop replacement schedule and depreciation assumptions

1/23/2020 3

## **Next Steps**

- Meet with City Council- School Board Subcommittee
- Obtain authorization from City Council/ School Board and City Manager/ School Superintendent to proceed
- ACPS and T&ES staff review existing ACPS light fleet inventory
- T&ES staff reviews existing maintenance records and history of ACPS light fleet
- T&ES develops a preventative maintenance schedule proposal for FY 2021
- T&ES, working with ACPS staff, develops a proposed vehicle replacement frequency and depreciation schedule
- Could be completed by beginning of FY 2021

