

## MEMORANDUM

DATE: March 9, 2020

TO: The Planning and Zoning Divisions  
Sharon Day, Director Financial and Management Services  
Doug Powell, CEO James City Service Authority

FROM: Paul D. Holt, III, Director of Community Development and Planning

SUBJECT: Residential Impacts Fact Sheet – FY20

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On September 10, 2019, the Board of Supervisors adopted a Resolution directing staff to produce a fact sheet that outlines general financial impacts of residential dwellings based on the Adopted Budget, the Capital Improvements Program, the Comprehensive Plan, the Strategic Plan, and any other relevant data. The Resolution further directs that the fact sheet should address the immediate and long-range fiscal impacts related to increased use and demand on the following public facilities and resources. For FY20, the corresponding dollar amounts have been provided by FMS and the JCSA, as applicable.

Public Transportation	\$1,625,000
Public Safety	\$8,910,000
Public Schools	\$59,570,000
Public Parks and Recreation	\$3,137,000
Public Libraries and Cultural Centers	-
Groundwater and Drinking Water Resources	\$19,201,552
Watersheds, Streams, and Reservoirs	\$6,590,000

The methodology used to calculate a per-unit cost consists of the number of expected new dwelling units from now until 2034, which is the Comprehensive Plan horizon year.

Over the last five years, the average number of new dwelling units added each year has been 479.2 (*source: 2019 Planning Commission annual report*). Therefore, the number of expected new dwelling units over the next 14 years totals 6,709.

Accordingly, per unit Residential Impacts for FY20 are as follows:

Public Transportation	\$242.21
Public Safety	\$1,328.07
Public Schools	\$8,879.12
Public Parks and Recreation	\$467.58
Public Libraries and Cultural Centers	-
Groundwater and Drinking Water Resources	\$2,862.06
Watersheds, Streams, and Reservoirs	\$982.26