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MEMORANDUM

DATE: February 28, 2014

TO: Loudoun County Board of Supervisors

FROM: Daniel Csizmar, Capital Budget Manager, DTCI
Joe Kroboth, Director, DTCI
Paul Brown, Deputy Director, DTCI

RE: **Board Questions Responses: FY 2015 – FY 2020 CIP Questions**

CC: Board of Supervisor Aides, Tim Hemstreet, Linda Neri, Danny Davis, Julie Grandfield, John Sandy, Charles Yudd, Kenny Young, Anna Nissinen, Erin McLellan, Operating Budget Staff, Jeanette Green, Janet Romanchyk, Martina Williams, Capital Budget Staff

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Members of the Board of Supervisors submitted questions regarding projects in the Proposed FY 2015 – FY 2020 Capital Improvement Program (CIP). Capital Budget staff received questions from Supervisor Reid and Supervisor Clarke on February 24, 2014. The information below lists the questions submitted by the Board members followed by the response from staff to their questions. This information is grouped by capital project type. As shown below, an index of questions by Board member is also provided.

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County Capital Projects

General

1. **We are told we are close to our debt ratios in the CIP in years 2015 to 2019, but what is the remaining capacity in each fiscal year dollar wise if the Board had to add a project? Is there $8 million left in FY 2016 and how much capacity remains in FY 2017- 2020?** (Supervisor Reid)

Staff is providing options to reduce debt required for projects in certain years of the Proposed CIP that could add additional debt capacity. These options will require BOS direction to include in the Proposed CIP.

Based upon the Proposed CIP, the remaining amount of debt capacity in each year of the CIP is:

FY 2015	$2,351,723
FY 2016	$8,275,000
FY 2017	$2,680,000
FY 2018	$14,040,000
FY 2019	$6,202,145
FY 2020	$29,195,000

Please be advised, adding debt or shifting debt forward into the CIP could put the County in danger of violating the County's "Debt Service to Expenditures" policy, which requires that less than 10% of total expenditures be used for debt service payments. The County is closest to violating this Debt Ratio in FY 2018 and FY 2019, and is very close to the limit in FY 2017 and FY 2020. Utilizing debt up to the $200 million annual debt cap limit in each year of the CIP will certainly cause the County to violate the Debt Service to Expenditures ratio in nearly all years of the CIP. Any additional debt added to the Proposed CIP will need to be reviewed carefully to ensure all of the County's debt ratios are abided by.

There is $8,000,000 in debt capacity in FY 2016, but staff is recommending this debt capacity be used to accelerate the development of the permanent Kirkpatrick Fire and Rescue Station by one year. Design of the Station would occur in FY 2015, construction would be programmed for FY 2016. This would also allow the County to use the local tax funding from the temporary station in FY 2015 for design of the permanent Station, and reduce required debt financing for the project by $3,435,000.

If the BOS elects to match the Loudoun County Public Schools' Adopted CIP, then debt financing would be reduced by $6,540,000 in FY 2016 due to reductions in the construction costs for the Academies of Loudoun project (Advanced Technology Academy), and by $18,425,000 in FY 2019 due to the elimination of the Dulles South Vehicle Maintenance Facility and land acquisition costs related to acquiring three sites for regional vehicle maintenance facilities. To fully match the Schools' Proposed CIP, an additional $7,465,000 would need to be moved forward from FY 2017 to FY 2015 for land acquisition related to acquiring a site for HS-9.

Also, the Finance, Government Services and Operations Committee made recommendations at their February 25, 2014 meeting that if adopted will impact the County's debt capacity. These recommendations will be considered at the Board's March 6th budget work session.

2. **Please provide the Board the tables Dan Csizmar provided some time ago showing the General Fund CIP per magisterial district.** (Supervisor Reid)

The tables provided to the Board Members over the summer are attached to this memorandum. If desired, staff can compile updated project information by election district. However, such a request would request additional time.

Public Safety

3. **Land acquisition is budgeted in FY 2017 for a new Animal Services Facility, but the consultants recommended a centralized facility. Will the County sell the Route 9 facility and use the proceeds for this new centralized facility, or keep the land for some future use?** (Supervisor Reid)

The Department of Animal Services is recommending a central, strategically located facility be developed for their Department. The proposed location for this project is the Government Support Center site off of Sycolin Road. This location is ideal in that it puts their operations closer to the highest population densities in the eastern part of the County, puts them in close proximity to several roads for deployment to all areas of the County (Greenway, Route 7, Sycolin Road, etc.), but keeps them in close proximity to customers in the western area of the County.

Land acquisition funding in FY 2017 is included in the Proposed CIP as a placeholder in the event the Government Support Center site is not chosen by the BOS as the optimal location for the new Animal Services facility and the County needs to acquire 5-acres for the facility. Staff will be providing additional information on alternate site locations at the March 6th, 2014 budget work session.

There are several options for use of the facility along Route 9. The Department of Economic Development indicated that the current site in Waterford has great potential to serve as a Loudoun Agriculture and Rural Business Accelerator, an initiative laid out in the Rural Economy Business Development Strategy (REBDS) approved by the Board of Supervisors in 2013. The Accelerator would be a center for rural entrepreneurship to serve as a catalyst for business formation, job creation, value-added activities, technology development and educational activities. The use of the site as a Rural Business Accelerator would still allow the Department of Animal Services to use the facility along Route 9 in the event large animals are seized and need to be taken care of by the County.

The other options are to program the use of the facility along Route 9 for another County use, or sell the property.

Health and Welfare

4. **Where are the DS Group Residences in Round Hill and Purcellville to be located?** (Supervisor Clarke)

The County owns a 0.36 acre site that was proffered to the County as a Group Residence in the Town of Round Hill on Arrowood Place. A design has already been developed to situate a Group Residence on the parcel. The use of this parcel allows the County to save on design and land acquisition costs.

The DS Group Residence in the Town of Purcellville is located on E Street. This Group Residence is proposed to be demolished, and a larger Group Residence constructed in its place. This will allow the County to add some additional capacity, update a facility that needed substantial renovations, and save on land acquisition costs.

Parks, Recreation and Culture

5. **What is the full cost of the Ashburn Recreation Center and Senior Center in the CIP, including debt service?** (Supervisor Reid)

Ashburn Recreation Center:

Construction Cost	$67,360,000
Debt Service Interest	$21,753,750
Total Cost	$89,113,750

Ashburn Senior Center:

Construction Cost	$7,865,000
Debt Service Interest	$3,192,250
Total Cost	$11,057,250

6. **Is there a location settled for either [Ashburn Recreation Center and/or Senior Center]?** (Supervisor Reid)

There is a proffered 18-acre public use site along Belmont Ridge Road that will be the location for the Ashburn Recreation and Community Center. The site was proffered as a community center site to the County by the Broadlands development. A zoning determination has been obtained allowing the Recreation Center use to be located on the site. The County owns the site.

The County also has a proffered 5-acre public use site along Marblehead Drive to locate the Ashburn Senior Center. The site was proffered to the County specifically to locate a Senior Center by the Regency at Ashburn development. The site has not been dedicated to the County yet.

7. **Will the county build these facilities [Ashburn Recreation Center and Senior Center] from scratch or purchase space and convert at less cost?** (Supervisor Reid)

The County will build these facilities from scratch as land sites have already been identified and specifically proffered for these purposes.

8. **Is the Recreation Center going to be similar to Claude Moore with an indoor pool, spa and health club? If so, does that mean there will be fees to offset tax dollars for operating and capital costs?** (Supervisor Reid)

The Ashburn Recreation and Community Center will follow the same model as the Claude Moore Recreation Center—to include fitness areas, gymnasiums, an Olympic size lap pool, leisure pool, and community meeting rooms.

By policy, the County's Recreation Centers operate on a revenue neutral basis. All operating costs associated with the Recreation Center component of the facility will be fee offset. The Community Center component of the facility does not operate on a fee neutral basis, so the Community Center component may require local tax funding support. No capital costs related to developing these facilities will be offset by revenues generated by the facilities.

9. **What is the average cost recovery for a senior center and do you have an estimate of cost recovery through fees (i.e. rentals, memberships)?** (Supervisor Reid)

No capital costs will be offset from any fees generated by the Senior Center facility. Any fees generated at the Senior Center will be used to offset operational costs only. The average Senior Center fee recovery figures listed below are based upon FY 2013 actuals:

Cascades Senior Center	22% Fee Recovery
Leesburg Senior Center	17% Fee Recovery

The Carver Center operates as a Senior Center during the day and as a Community Center in the evenings and weekends.

10. **There is an estimated annual operating cost in the CIP in years 2020, but does this include retirement costs for staff? What are the estimated FTEs for each facility?** (Supervisor Reid)

The operating impact table at the bottom of each CIP project page provides an estimate of personnel, operations and maintenance costs for each type of facility, not an exact calculation of costs, and is meant to project the full operating cost of enhancements. All estimated operating costs provided for each facility include all salary and benefits in the "personnel" line. Funds set aside each year towards an employee's retirement that are included in typical salary and benefit costs are included in this estimated cost projection.

The FTE's are provided in the Operating Impact Table at the bottom of each CIP project page. The FTE's are the first row in each Operating Impact table, and show the number of FTE's hired in the year the County anticipates a need for additional staff.

11. **Are these facilities, which the Board added last year, crowding out schools, fire & rescue facilities or bumping out any transportation projects the County needs to fund? If so please identify them.** (Supervisor Reid)

The Proposed FY 2015 – FY 2020 CIP fully accommodates the Loudoun County Public School Superintendent's Adopted CIP. No school projects were pushed out due to the inclusion of the Ashburn Recreation and Community Center or Ashburn Senior Center projects in the Proposed CIP.

All requests for capital funding from the Loudoun County Department of Fire, Rescue and Emergency Management were accommodated in the Proposed CIP. Fire Stations were given priority funding. Typically, each year of the CIP includes funding to design a Fire Station and funding to construct a Fire Station. So in any given year, two Fire Stations are in active development in the CIP. All training facilities were programmed into the CIP after all funding requests for fire stations were accounted for. Special requests for funding (ex. Fire Station Alerting Systems) were loaded into the CIP where funding capacity existed to try to spread out Public Safety costs across all years in the Proposed CIP.

The Proposed CIP includes a funding plan for all of the Board's highest priority road and transportation projects as identified at their Transportation Summit held on July 18, 2013. Since the Proposed CIP sparingly used debt financing for road projects, and cash proffers for roads are different from capital facility cash proffers, the inclusion of the Ashburn Recreation and Community Center and Ashburn Senior Center projects did not take resources away from priority road projects.

12. **What is the purpose of the Library Management System for $2.5 million in the 2015 CIP? There was not much detail provided for the item.** (Supervisor Reid)

Loudoun County Public Libraries (LCPL) are in need of a new Integrated Library System (ILS) to replace the existing system. The current software was installed in 2001 and is obsolete given the considerable advances in technology in the last 13 years. Searching in the existing ILS is difficult and haphazard, as reported by library users. The Integrated Library Systems available today reflect the functionalities available in Google or Amazon search engines and offer users the means to search an index of all LCPL materials through a unified, clean, intuitive interface on computers, tablets, smartphones and other devices. An ILS also integrates all modules (Circulation, Cataloging, Acquisitions, System Administration, Outreach Services, Security and Staff Searching) needed by library staff to provide quality library services to Loudoun citizens.

13. **What portion of the Hal & Bernie Hanson Park master plan will be built with the approximately $47 million designated in the CIP?** (Supervisor Clarke)

The $47,740,000 provided for the Hal and Berni Hanson Regional Park project in FY 2017 of the Proposed CIP fully funds all of the amenities listed on the approved Master Plan for the Park, according to staff's cost estimating model.

The Adopted FY 2014 CIP included $27,255,000 in FY 2015 for construction of the Regional Park. This figure was originally $33,000,000, but was cut by $5,745,000 during the FY 2014 budget deliberations to accommodate the Dulles Multipurpose Center Phase III project (Dulles Senior Center) in FY 2015.

The original $33,000,000 cost estimate was primarily for the development of the athletic fields and some of the buildings. Once the details of the Master Plan came into more focus, additional costs were identified to accommodate all of the athletic field amenities (concessions and restrooms, 2 synthetic turf fields, irrigation, fencing, scoreboards, etc.), the entire building component, and the cost to run water, sewer and other utilities to the entire project site on both side of Evergreen Mills Road.

Project costs will continue to be evaluated and refined during the design phase of the project. The increase in the project's cost forced the project to be moved out to FY 2017 in the Proposed CIP to accommodate the debt required to complete the project.

- continues on the next page -

Transportation Capital Projects

Northern Virginia Transit Authority (NVTA)

14. **The County and Towns are relying heavily on NVTA 70 percent and 30 percent money for our Countywide and Town transportation plans. Loudoun's projects will have to compete with projects in Fairfax and higher-congested areas for funding. How much can we realistically expect in three or four years in NVTA funds for construction to actually build these new interchanges and highways, especially given the 'competition' in other NVTA counties and cities?** (Supervisor Reid)

NVTA 30% funding is allocated to the County by NVTA and is used at the discretion of the County. The amount of NVTA 30% funds allocated to the County depends on the amount of revenues taken in from the taxes that support the NVTA funding. Current revenue estimates for NVTA 30% funding in the Proposed CIP is based upon revenue estimates provided by NVTA and are subject to change each year. The use of these funds is at the County's full discretion. Adjustments will need to be made in the CIP on an annual basis if the funding is higher or lower than anticipated.

NVTA 70% Regional funding is allocated to the County by NVTA on a competitive basis. Current estimates for NVTA 70% Regional funding in the Proposed CIP is based upon estimates provided by NVTA and are subject to change each year, depending on what projects the County receives funding awards for. Adjustments will need to be made in the CIP on an annual basis if the funding is higher or lower than anticipated. If the County does not receive NVTA Regional funding in a given year as planned, then the funding for all projects with NVTA 70% Regional funding will be re-allocated to ensure the highest priority projects receive funding as soon as possible in the CIP. Given that the NVTA Regional funding awards are not at the full discretion of the County, the Board needs to be aware that the funding for these projects is fluid and subject to revision on an annual basis.

15. **If NVTA funds are not there, how much is available in VDOT Six Year funds and would the County CIP have to shoulder the cost of some of this construction if NVTA does not approve funds for these?** (Supervisor Reid)

On November 6, 2013, the Loudoun Board of Supervisors provided a statement to the Community Transportation Board (CTB) that listed the funding priorities for the FY 2015-2020 Six-Year Improvement Program shown below, along with the funding and costs associated with each.

- **Route 659 Bridge over the Greenway:** The County, in cooperation with the development community, is providing significant funding for the widening of Route 659 (Belmont Ridge Road) between Route 7 and Northstar Boulevard. This has been designated by the CTB as a Corridor of Statewide Significance. Funding has been proposed through various sources over the six year planning period for all segments of the road, short of widening the bridge over the Greenway. It is imperative that a funding plan be developed to widen this bridge in conjunction with the road widening to avoid a major bottleneck on the bridge. With the County and the developers covering a majority of the cost to widen the road, it would be a welcomed partnership for the Commonwealth to fund the bridge widening over the Six-Year Plan with funding available to the State. VDOT staff has indicated the current bridge is functionally obsolete. Approximately $2 million would be needed in FY 2015 to move the project to the preliminary engineering phase. The CTB might also consider allocating $30 million in construction funds in FY 2016-2018. That amount can be adjusted as the design advances.

- **Route 9-Route 287 Roundabout:** VDOT staff has proposed $1 million on its proposed priority list. VDOT staff has indicated this project may qualify for Highway Safety Improvement Program

(HSIP) funding and the County would support efforts to use those funds for the construction of this project. This intersection is a major bottleneck and is prone to many accidents.

- **Route 7-Battlefield Parkway Interchange:** Route 7 is planned to be limited access from East Market Street to Countryside Boulevard. The County and Town of Leesburg have worked hard to bring this to fruition in cooperation with the development community. When the interchanges at Ashburn Village Boulevard and Belmont Ridge Road are completed (both are in final design, are fully funding and should be under construction in 2014), the last interchange remaining is at Battlefield Parkway. Loudoun County fully supports funds to move this project into the preliminary engineering phase. This project may be one where a future partnership of State and local funding can be identified for construction.

- **Evergreen Mills Road-Ryan Road Intersection Improvements:** This project will provide turn lanes and a traffic signal at an extremely dangerous intersection. The project is in the right of way phase. VDOT staff has informed the County the project may need additional funding.

- **Waxpool Road-Loudoun County Parkway Intersection Improvements:** VDOT staff has recommended advancing this project in FY 2015 from the later years of the Plan to get the preliminary engineering phase underway. This intersection is a major bottleneck.

16. **Is the NVTA funding for the Town of Purcellville for all six years of the CIP? If it is for six years, how is the funding defined for each of those six years? What projects has the Town defined for this money?** (Supervisor Clarke)

The NVTA funding allocated to the Town of Purcellville (Page 11-38 of the Proposed CIP) is the estimated portion of the County's NVTA 30% Local funding that is required to be allocated to the Town. A portion of the allocation needs to be subtracted to help pay for NVTA Administrative fees, but this subtraction of administrative fees will only occur in the year of appropriation, which is FY 2015 for the Proposed CIP. The funding allocation to the Town of Purcellville in FY 2015 should be revised to $404,953.

The Town of Purcellville submitted the projects to the County for which they are planning on applying their portion of the NVTA 30% Local funds.

FY 2015	Nursery Avenue Sidewalk Project	$404,953
FY 2016	Nursery Avenue Sidewalk Project	$420,044
FY 2017	O Street Extension	$431,454
FY 2018	O Street Extension	$443,206
FY 2019	Traffic Signal at West Main and South 32 Street	$455,172
FY 2020	Traffic Signal at West Main and South 32 Street	$467,461

General

17. **Page 7-21 lists funding of $51,000,000 for the missing segment of the Loudoun County Parkway. Since this segment is required to be completed by Brambleton per their originally approved development application from years ago, how much money has Brambleton already spent on the design, grading and building that they have done so far on this project? Wouldn't the County have to reimburse Brambleton if the County completed the project versus letting Brambleton fulfill their proffer? What is the estimated schedule of completion for Brambleton to complete the link based on their build out trigger? Has staff asked Brambleton if they intend to complete the project prior to the actual trigger to build that is associated with the age restricted units?** (Supervisor Clarke)

Approval of Brambleton Active Adult ZMAP 2005-0020 in 2007 approved a proffer V.A.4. to construct a 4-lane divided section of Loudoun County Parkway, including turn lanes, prior to the issuance of the 600th zoning permit for any residential unit at the property. Development has not begun on the Active Adult residential units. Therefore no proffer trigger exists to start the construction of the road. Brambleton LLC provided a letter to the County on November 21, 2013, which indicated they are not willing to provide or have the County reimburse them for the design work and development activities to date. Beyond the information provided above, the rest of the questions deal with information that only Brambleton, LLC can provide. Staff is not in a position to confirm their schedule and expenses to date on the Loudoun County Parkway project at this time.

If the County moves forward with the project, staff will confirm any cash-in-lieu of construction proffers and will need to obtain all cost data from Brambleton for verification. Also, as current Brambleton zoning applications move forward through the review process, staff will determine any "net" capital facilities credit adjustments based on prior approved applications relative to proposed facilities offered in the current applications.

In addition, staff has been meeting with representatives of Brambleton LLC to coordinate design and construction issues between Loudoun County Parkway and the Route 606 widening project. As part of those coordination meetings, Brambleton representatives have indicated that they would like to accelerate their construction of the Loudoun County Parkway in advance of currently approved proffer triggers.

18. **On the Belmont Ridge Road to Truro Parish and Croson project, isn't this road improvement being funded by builder proffers? Is a portion of this money defined for this project proffer money and a portion of it County money?** (Supervisor Clarke)

The section of Belmont Ridge Road Supervisor Clarke is alluding to is the section between Broadlands Boulevard and Truro Parish. The segment is being improved by the developer of Goose Creek Preserve (Lennar), which has a reimbursement agreement with the County to receive some cash proffer funds.

Phase 3 of the Eastern Loudoun Transportation Study documented this portion of Belmont Ridge Road. Segment 5 is the Lennar portion (Broadlands Boulevard to Truro Parish); Segment 6 is the County CIP project (Truro Parish to Croson).

There is approximately $1,096,837 in cash proffer/contribution funds available to fund improvements to Belmont Ridge Road between Truro Parish and Croson Lane. These funds came from the developers of Alexander's Chase and the Villages of Waxpool. Staff is proposing to utilize this proffer funding, in conjunction with the additional $1 million available in local tax funding for roads from FY 2015 - FY 2018, to eliminate all required general obligation bond financing required to complete the County's sections of Belmont Ridge Road in the Proposed CIP.

19. **The Hillsboro traffic calming that was previously in the CIP appears to be missing, why is it no longer in the CIP when money was spent on a study that was completed a couple of years ago and it was in the CIP?** (Supervisor Clarke)

The Hillsboro Traffic Calming project is a VDOT project. It is being done with Federal demonstration funds that were obtained several years back as a federal earmark through Congressman Wolf. The overall project cost is upwards of $20 million. There is only $1.8 million in the budget, which gets the project through 30% design plans.

The design has gone as far as it can go given its current funding. VDOT met with DTCI staff, along with Mayor Vance and a Town Councilman Ware, to discuss phasing the project. The project was broken into three parts – the Route 9/690 roundabout, the sidewalks, parking, and undergrounding of utilities, and the western roundabout at Route 9/719. VDOT authorized their consultant to design the eastern roundabout at Route 9/690 to ROW plans, hoping to obtain additional funds from the State.

- *continues on next page* –

School Capital Projects

20. **How much money does LCPS currently have in their reserves for land acquisition? Which schools is the funding of $21,780,000 land acquisition supposed to be for? Is this money we would hand over to the schools?** (Supervisor Clarke)

As part of the Supplemental Packet provided to the Finance/Government Services and Operations Committee at their February 25, 2014 meeting to review the Proposed FY 2015 – FY 2020 CIP, a memo was provided outlining the land acquisition funding already on hand and available for County and Public School land acquisitions (see Attachment 2).

There is a total of $43,898,460.73 available and on hand to fund Public School land acquisitions. Of the total, $27,799,310.07 is from General Obligation (GO) Bond financing already approved by voters for school land acquisition, and $16,099,150.66 is available in local tax funding. The funding is located in both the School Capital Fund and the County Capital Fund.

School Capital Fund

$4,839,725.07 (GO Bonds)

$2,683,669.82 (Local Tax Funding)

County Capital Fund

$22,959,585 (GO Bonds)

$13,415,480.84 (Local Tax Funding)

The $21,780,000 in requested land acquisition funds for the Loudoun County Public Schools is for the following projects:

FY 2015	$3,785,000	HS-9
FY 2017	$7,465,000	HS-9
FY 2019	$10,530,000	Vehicle Maintenance Facilities
Total	$21,780,000	

The Loudoun County Public Schools requested the full $11,250,000 for land acquisition funding for HS-9 in FY 2015 of their Adopted CIP. The County had to split this cost out over two years due to debt limitations. With the alternate funding options presented for the Broad Run High School Renovation project, it is feasible the full $11,250,000 request for HS-9 land acquisition funding could be accommodated in FY 2015. Please be advised, HS-9 is not scheduled to commence development until FY 2020, so a request for land acquisition funding in FY 2015 allows for five years to acquire the site.

The Loudoun County Public Schools did not include land acquisition funding for Vehicle Maintenance Facilities in their Adopted CIP. It is feasible the Board of Supervisors can drop this request for funding from the County's Proposed CIP, freeing up $10,530,000 in debt capacity in FY 2019.

21. **Which schools that we know at this point we ultimately need still need land located or purchased to build them on?** (Supervisor Clarke)

The following schools in the LCPS Adopted CIP still require a site for development:

ES-27 Dulles North

MS-9 Dulles North

HS-11 Dulles North

HS-9 Dulles South

22. **On page 7-37 for the bond referendum money related to the schools land acquisition, which schools is the $3,785,000 for?** (Supervisor Clarke)

The $3,785,000 request for school land acquisition funding in FY 2015 is to provide partial funding to acquire a site for HS-9.

The Loudoun County Public Schools requested $11,250,000 for land acquisition funding for HS-9 in FY 2015 of the School's Adopted CIP. The County had to split this cost out over two years due to debt limitations in FY 2015 - $3,785,000 in FY 2015 and $7,465,000 in FY 2017. With the alternate funding options presented for the Broad Run High School Renovation project, it is feasible the full $11,250,000 request for HS-9 land acquisition funding could be accommodated in FY 2015 using debt. Please be advised, HS-9 is not scheduled to commence development until FY 2020, so a request for land acquisition funding in FY 2015 allows for five years to acquire the site.

23. **Why is the Tech Academy funding listed differently in two different places in the CIP? It is listed as $89,060,000 on page 7-37 versus $121,870,000 on page 7-24.** (Supervisor Clarke)

The $89,060,000 listed on Page 7-37 is the amount of the Advanced Technology Academy project that is proposed to be debt financed using general obligation bonds and requires voter approval. Page 7-37 of the CIP is the schedule of debt financing.

In the County's Proposed CIP, the total cost of the Advanced Technology Academy project is $121,180,000 – of which $12,120,000 is local tax funding, $20,000,000 is proposed to come from the proceeds from the sale of the Islamic Saudi Academy site, and $89,060,000 is from general obligation bond financing. Not all of the project is proposed to be funded using debt.

Please be advised, the Loudoun County Public Schools' Adopted CIP includes construction funding in FY 2016 for the Advanced Technology Academy of $108,580,000, a decrease of $6,540,000 from the County's Proposed CIP. So the County's Proposed CIP may be revised to decrease the total cost of the Advanced Technology Academy project to $114,640,000 - $11,465,000 in local tax funding, $20,000,000 in proceeds from the sale of land and $83,175,000 in general obligation bond financing.

Index of Board Member Questions

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Supervisor Reid..... 1, 2, 3, 4, 5, 6

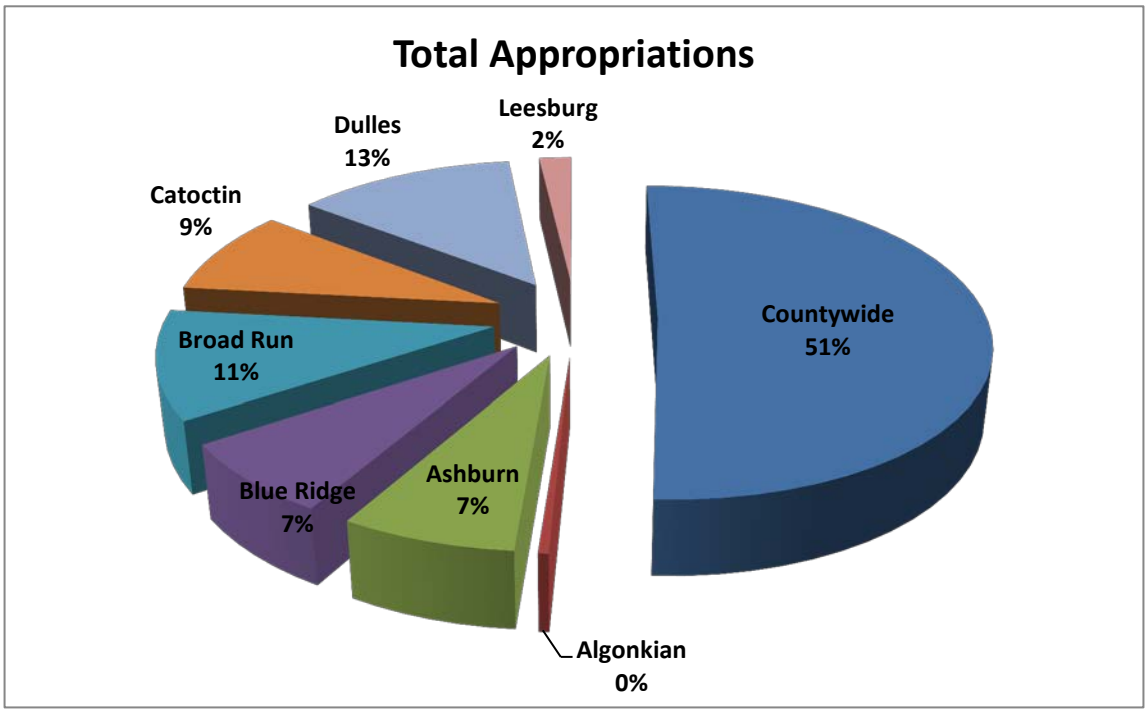
Attachments

1. CIP Revenue Status Report (Oct 2013)
2. Memorandum: Land Acquisition Fund Balance Report (Feb 24, 2014)

CIP Revenue Status Report

October 2013

District	Total Appropriations
Countywide	559,394,613
Algonkian	4,677,963
Ashburn	78,641,756
Blue Ridge	80,459,181
Broad Run	121,891,255
Catoctin	96,873,513
Dulles	139,135,064
Leesburg	20,384,629
Sterling	22,852,503
TOTAL	**1,101,457,973**



Countywide Projects

STORM WATER MANAGEMENT	
Revenue Sources	Total Budget
Transfer from the General Fund	19,325,000.00
Transfer from School General Fund	500,000.00
	19,825,000.00
DULLES RAPID TRANSIT	
Revenue Sources	Total Budget
Lease Revenue Bonds	40,000,000.00
Lease Revenue Bonds	80,000,000.00
Pledge Bonds	120,000,000.00
Local Gasoline Tax Funding	100,000.00
Local Gasoline Tax Funding	232,453.00
	240,332,453.00
LOUDOUN FIBER OPTICS PROJECT	
Revenue Sources	Total Budget
Open Video Systems Right of Way Fee	2,847,538.93
Donations from Private Sources	259,510.70
Transfer from the General Fund	329,640.00
	3,436,689.63
LAND ENGINEERING ASSESSMENTS	
Revenues Sources	Total Budget
Transfer from the General Fund	984,167.75
Miscellaneous Revenue	110,757.06
	1,094,924.81
LAND ACQUISITION CONTINGENCY	
Revenue Sources	Total Budget
Lease Revenue Bonds	**5,397,854.61**
FY 2013 LAND ACQUISITION	
Revenue Sources	Total Budget
Transfer from the General Fund	**475,000.00**
LAND FUND FY 2007 SCHOOLS	

Countywide Projects

Revenue Sources	Total Budget
GO Bonds 2007 Sale	2,690,000.00
GO Bonds 2009 Sale	9,685,000.00
Transfer from the General Fund	6,611,043.04
	18,986,043.04
LAND FUND FY 2008 SCHOOLS	
Revenue Sources	Total Budget
Future GO Bond Proceeds	7,475,000.00
GO Bonds 2010 Sale	8,000,000.00
Transfer from the General Fund	3,692,932.00
	19,167,932.00
LAND FUND SCHOOLS SECONDARY	
Revenue Sources	Total Budget
Transfer from the General Fund	21,581,317.00
Transfer from School General Fund	4,668,683.00
	26,250,000.00
A&E CONCEPT DEVELOPMENT	
Revenue Sources	Total Budget
Transfer from the General Fund	**657,002.49**
ERP PROJECT MANAGEMENT	
Revenue Sources	Total Budget
Transfer from the General Fund	5,368,417.48
Previous Year Fund Balance	2,421,506.00
Previous Year Fund Balance	66,000.00
	7,855,923.48
ERP HUMAN RESOURCES	
Revenue Sources	Total Budget
Transfer from the General Fund	9,996,012.63
Previous Year Fund Balance	1,183,695.00
	11,179,707.63
ERP FINANCIAL	
Revenue Sources	Total Budget
Transfer from the General Fund	10,499,649.22
Previous Year Fund Balance	1,237,811.00
	11,737,460.22

Countywide Projects

ERP TAXATION	
Revenue Sources	Total Budget
Transfer from the General Fund	3,536,774.80
Previous Year Fund Balance	66,000.00
	3,602,774.80
ERP CAMA	
Revenue Sources	Total Budget
Transfer from the General Fund	**1,310,500.00**
ERP LAND USE PICTOMETRY	
Revenue Sources	Total Budget
Transfer from the General Fund	**491,072.23**
LANDFILL DEBT SERVICE TRANSFER ACCOUNT	
Revenue Sources	Total Budget
Landfill Fees	**1,304,796.00**
LANDFILL SEQUENCE IV CLOSURE	
Revenue Sources	Total Budget
Landfill Fees	1,500,000.00
Lease Revenue Bonds	3,630,000.00
	5,130,000.00
MHSADS MEDICALLY FRAGILE RESIDENCE	
Revenue Sources	Total Budget
Transfer from the General Fund	**120,000.00**
FY2012 2 AMBULANCES & 2 ENGINES	
Revenue Sources	Total Budget
Future GO Bond Proceeds	625,001.26
GO Bonds 2012 Sale	224,998.74
	850,000.00
FY 2013 ENGINE SYSTEM RESERVE	

Countywide Projects

Revenue Sources	Total Budget
Future GO Bond Proceeds	**791,000.00**
FY 2013 AMBULANCE SYSTEM RESERVE	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**303,000.00**
PUBLIC SAFETY CAD SYSTEM	
Revenue Sources	Total Budget
Lease Revenue Bonds	4,558,132.00
Transfer from the General Fund	7,441,868.00
	12,000,000.00
E911 SYSTEM UPGRADE	
Revenue Sources	Total Budget
Lease Revenue Bonds	**3,000,000.00**
ECC & E911 COMMUNICATIONS CENTER	
Revenue Sources	Total Budget
Lease Revenue Bonds	**12,065,000.00**
DIT REBANDING PROJECT	
Revenue Sources	Total Budget
Donations from Private Sources	500,000.00
Transfer from the General Fund	96,717.03
	596,717.03
PUBLIC SAFETY & GENERAL GOVERNMENT OFFICE SPACE	
Revenue Sources	Total Budget
Lease Revenue Bonds	**5,000,000.00**
FY 2013 TRANSIT BUSES	
Revenue Sources	Total Budget
State Categorical Aid Restricted	610,641.00
Cash Proffers	75,104.00
Cash Proffers	52,430.00
Cash Proffers	36,000.00
Cash Proffers	611
Cash Proffers	6,199.00

Countywide Projects

Cash Proffers	480,637.75
Cash Proffers	19,652.00
	1,281,274.75
TRANST MAINTENANCE & STORAGE DESIGN	
Revenue Sources	Total Budget
State Categorical Aid Restricted	622,750.00
Transfer from the General Fund	552,250.00
	1,175,000.00
TRANST MAINTENANCE & STORAGE CONSTRUCTION	
Revenue Sources	Total Budget
State Categorical Aid Restricted	636,000.00
Transfer from the General Fund	564,000.00
	1,200,000.00
TRANST MAINTENANCE & STORAGE CONSTRUCTION	
Revenue Sources	Total Budget
State Categorical Aid Restricted	5,437,966.00
Transfer from the General Fund	392,407.62
Cash Proffers	8,790.56
Local Gasoline Tax Funding	1,000,000.00
Local Gasoline Tax Funding	751,342.00
Local Gasoline Tax Funding	2,000,000.00
Local Gasoline Tax Funding	500,000.00
Transfer from Central Service Fund	880,000.00
	10,970,506.18
FY 2014 COUNTY LAND ACQUISITION	
Revenue Sources	Total Budget
Transfer from the General Fund	**420,000.00**
LANDFILL MINING PROJECT	
Revenue Sources	Total Budget
Lease Revenue Bonds	**10,000,000.00**
LIBRARY MANAGEMENT SYSTEM	
Revenue Sources	Total Budget
Transfer from the General Fund	**100,000.00**

Countywide Projects

FY 2014 TRANSIT BUS ACQUISITION	
Revenue Sources	Total Budget
State Categorical Aid Restricted	1,005,000.00
Cash Proffers	3
Cash Proffers	122,309.00
Cash Proffers	27,456.00
Cash Proffers	22,062.00
Cash Proffers	26,152.00
Cash Proffers	43,850.00
Cash Proffers	33,815.00
Cash Proffers	30,632.00
Cash Proffers	29,199.00
Cash Proffers	25,522.00
Local Gasoline Tax Funding	687,770.00
State Categorical Aid Restricted	41,250.00
	2,095,020.00
FY 2014 SYSTEM RESERVE AMBULANCE	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**325,000.00**
FY 2014 SYSTEM RESERVE PUMPER	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**795,000.00**
ATHLETIC FIELD IRRIGATION & TURF IMPROVEMENTS	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**2,100,000.00**
FY 2014 TRANSIT BUS CLEVER DEVICES	
Revenue Sources	Total Budget
State Categorical Aid Restricted	506,000.00
Local Gasoline Tax Funding	414,000.00
	920,000.00
FY 2012 TRANSIT BUS CLEVER DEVICES	
Revenue Sources	Total Budget
State Categorical Aid Restricted	200,000.00
Local Gasoline Tax Funding	200,000.00
	400,000.00

Countywide Projects

TRAFFIC CALMING INITIATIVES	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**250,000.00**
COUNTY SIDEWALK PROJECTS	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**940,000.00**
COUNTY TRAFFIC SIGNAL PROJECTS	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**500,000.00**
PROJECT MANAGEMENT CONSULTING SERVICES	
Revenue Sources	Total Budget
Transfer from the General Fund	**500,000.00**
PUBLIC SAFETY & GENERAL GOVERNMENT OFFICE CENTER	
Revenue Sources	Total Budget
2011 IDA Bonds	**30,000,000.00**
GOVERNMENT SUPPORT CENTER INFRASTRUCTURE	
Revenue Sources	Total Budget
Transfer from the General Fund	**2,550,000.00**
FIRE & RESCUE TRAINING LOTS	
Revenue Sources	Total Budget
Cash Proffers	38,285.00
Cash Proffers	1,220,835.99
Cash Proffers	305,879.01
	1,565,000.00
ADULT DETENTION CENTER PHASE II	
Revenue Sources	Total Budget
Recovered Costs	4,687.86
State Categorical Aid Restricted	8,389,677.00
2003 IDA Bonds	11,657,596.37
2008 VRA Bonds	46,280,000.00
	66,331,961.23

Countywide Projects

JUVENILE DETENTION CENTER	
Revenue Sources	Total Budget
Lease Revenue Bonds	11,049,700.00
2010 VML VACO	965,300.00
	12,015,000.00
Total	**559,394,613.13**

EASTERN LOUDOUN RESPITE CENTER	
Revenue Sources	Total Budget
Transfer from the General Fund	1,547,926.16
Cash Proffers	26,335.24
Cash Proffers	459,421.09
Cash Proffers	39,055.73
	2,072,738.22

MIRROR RIDGE GROUP RESIDENCE BASEMENT	
Revenue Sources	Total Budget
Cash Proffers	1,519.25
Cash Proffers	175,687.22
Cash Proffers	2,111.32
Cash Proffers	54,583.76
	233,901.55

BLES PARK PUBLIC BATHROOMS	
Revenue Sources	Total Budget
Cash Proffers	6,409.01
Cash Proffers	30,525.89
Cash Proffers	244,499.00
	281,433.90

POTOMAC LAKES SPORTSPLEX BATHROOMS & LIGHTS	
Revenue Sources	Total Budget
Transfer from the General Fund	29,696.96
Cash Proffers	351,650.10
Cash Proffers	537.07
Cash Proffers	225,180.34
Cash Proffers	516.02
Cash Proffers	111,230.81
	718,811.30

SUGARLAND RUN TRAIL	
Revenue Sources	Total Budget
Cash Proffers	**12,000.00**

POTOMAC VIEW ROAD PEDESTRIAN IMPROVEMENTS	
Revenue Sources	Total Budget
Cash Proffers	**168,400.00**

PALISADES PARKWAY SIDEWALK	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	12,370.31
Local Gasoline Tax Funding	28,505.13
Local Gasoline Tax Funding	21,720.00
	62,595.44
RIVERSIDE PARKWAY EXTENSION	
Revenue Sources	Total Budget
Cash Proffers	**1,128,082.82**
TOTAL	**4,677,963.23**

ROUTE 7/659 INTERCHANGE DESIGN	
Revenue Sources	Total Budget
GO Bonds 2009 Sale	4,500,000.00
Cash Proffers	2,630,000.00
	7,130,000.00

ROUTE 7/659 INTERCHANGE CONSTRUCTION	
Revenue Sources	Total Budget
State Categorical Aid Restricted	53,625,000.00
Cash Proffers	1,362,387.00
Cash Proffers	432,986.00
Cash Proffers	501,623.00
Cash Proffers	246,907.00
Cash Proffers	202,283.00
	56,371,186.00

ASHBURN PARK BATHROOMS	
Revenue Sources	Total Budget
Cash Proffers	9,774.78
Cash Proffers	2,699.42
Cash Proffers	215,126.00
Cash Proffers	22,410.00
Cash Proffers	33.3
	250,043.50

TRAILSIDE PARK BATHROOMS	
Revenue Sources	Total Budget
Cash Proffers	38,551.07
Cash Proffers	236,480.00
	275,031.07

BELMONT RIDGE ROAD IMPROVEMENTS	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**3,180,000.00**

FY 2014 ASHBURN VFD PUMPERS	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**750,000.00**

ASHBURN VFD STATION RENOVATIONS	
Revenue Sources	Total Budget
Future GO Bond Proceeds	3,000,000.00

GO Bonds 2009 Sale	382,000.00
GO Bonds 2011 Sale	238,560.00
Transfer from the General Fund	29,440.00
	3,650,000.00
BROADLANDS TIF WIDEN RT 659	
Revenue Sources	Total Budget
Cash Proffers	1,360,935.00
Cash Proffers	81,239.00
Cash Proffers	232,580.00
Cash Proffers	125,499.00
Cash Proffers	277,631.00
Cash Proffers	38,486.00
Cash Proffers	135,903.00
Cash Proffers	195,654.00
Cash Proffers	874,777.00
Cash Proffers	581,388.00
Cash Proffers	8,932.00
Cash Proffers	54,276.00
Local Gasoline Tax Funding	238,996.00
Local Gasoline Tax Funding	350,000.00
Local Gasoline Tax Funding	1,679,199.00
Local Gasoline Tax Funding	500,000.00
Local Gasoline Tax Funding	300,000.00
	7,035,495.00
Total	**78,641,755.57**

EDGAR TILLETT RESTROOMS	
Revenue Sources	Total Budget
Sale of Maps	100
Cash Proffers	6,568.21
Cash Proffers	2,063.36
Cash Proffers	268,450.51
Cash Proffers	138,055.35
Cash Proffers	969.4
Cash Proffers	1,611.75
Cash Proffers	378.76
Cash Proffers	7,635.13
Cash Proffers	653,365.00
Cash Proffers	520,209.00
	1,599,406.47

PURCELLVILLE TO ROUND HILL TRAIL	
Revenue Sources	Total Budget
Federal Categorical Aid MAP 21 Grant	1,441,200.00
Transfer from the General Fund	952,448.22
Local Gasoline Tax Funding	246,301.00
	2,639,949.22

BRAMBLETON PUBLIC SAFETY CENTER	
Revenue Sources	Total Budget
GO Bonds 2005 Sale	1,000,000.00
GO Bonds 2007 Sale	5,000,000.00
Transfer from the General Fund	2,130,000.00
Cash Proffers	278,070.00
Cash Proffers	1,166,578.00
Cash Proffers	759,923.00
Cash Proffers	1,025,975.00
Cash Proffers	486,448.00
Cash Proffers	983,006.00
In Kind Proffers	1,936,700.00
	14,766,700.00

WOODGROVE PARK RESTROOMS	
Revenue Sources	Total Budget
Transfer from the General Fund	**384,517.10**

HILLSBORO WATER & SEWER	
Revenue Sources	Total Budget
Transfer from the General Fund	**200,000.00**
HOWARDSVILLE WATER & SEWER COMMUNITY STUDY	
Revenue Sources	Total Budget
Transfer from the General Fund	**125,000.00**
FRANKLIN PARK LIGHTS	
Revenue Sources	Total Budget
Transfer from the General Fund	**2,070,000.00**
HANSON REGIONAL PARK	
Revenue Sources	Total Budget
Transfer from the General Fund	90,154.00
Cash Proffers	316,780.00
Cash Proffers	466,607.00
Cash Proffers	2,855,069.00
Cash Proffers	119,044.52
Cash Proffers	92,663.00
	3,940,317.52
BLUEMONT COMMUNITY CENTER RENOVATIONS	
Revenue Sources	Total Budget
GO Bonds 2009 Sale	1,269,000.00
GO Bonds 2011 Sale	2,037,500.00
	3,306,500.00
PHILOMONT COMMUNITY CENTER RENOVATIONS	
Revenue Sources	Total Budget
Future GO Bond Proceeds	906,000.00
GO Bonds 2009 Sale	94,000.00
	1,000,000.00
FIELDS FARM LIGHTING	
Revenue Sources	Total Budget
Transfer from the General Fund	**300,000.00**
FIELDS FARM ATHLETIC FIELDS	
Revenue Sources	Total Budget

Transfer from the General Fund	**1,560,000.00**
9P4010 EE LAKE STORE MAP-21 GRANT	
Revenue Sources	Total Budget
Sale of Maps	297.97
Federal Categorical Aid Restricted	400,000.00
Transfer from the General Fund	200,000.00
Transfer from TOT Fund	45,000.00
	645,297.97
RENOVATION MIDDLEBURG FIRE STATION	
Revenue Sources	Total Budget
GO Bonds 2009 Sale	3,768,560.00
GO Bonds 2011 Sale	2,261,440.00
	6,030,000.00
ALDIE FIRE & RESCUE STATION	
Revenue Sources	Total Budget
Interest on Investments	13.94
GO Bonds 2007 Sale	1,204,553.00
GO Bonds 2009 Sale	2,995,000.00
GO Bonds 2010 Sale	2,000,000.00
GO Bonds 2011 Sale	3,305,000.00
Transfer from the General Fund	3,605,000.00
	13,109,566.94
ROUTE 671/ 9 FIRE STATION	
Revenue Sources	Total Budget
Interest on Investments	7.8
GO Bonds 2007 Sale	1,275,851.00
GO Bonds 2009 Sale	2,000,000.00
GO Bonds 2010 Sale	1,600,000.00
GO Bonds 2012 Sale	1,685,000.00
Conversion Transfers In	175,041.75
	6,735,900.55
WESTERN LOUDOUN SHERIFF SUBSTATION	
Revenue Sources	Total Budget
Future GO Bond Proceeds	1,220,000.00
GO Bonds 2007 Sale	969,596.00
GO Bonds 2009 Sale	2,000,000.00
GO Bonds 2010 Sale	3,715,000.00
Transfer from the General Fund	263,121.55
	8,167,717.55

ANIMAL SHELTER	
Revenue Sources	Total Budget
Transfer from Animal Trust Fund	**270,000.00**
ALLDER SCHOOL ROAD PAVING	
Revenue Sources	Total Budget
Lease Revenue Bonds	5,617,000.00
2011 IDA Bonds	1,000,000.00
Transfer from the General Fund	1,776,173.00
Conversion Transfers In	2,384.74
	8,395,557.74
ROUTE 690 ENGINEERING	
Revenue Sources	Total Budget
Transfer from the General Fund	**1,500,000.00**
WATERFORD MILL STABILIZATION MAP-21 GRANT	
Revenue Sources	Total Budget
Donations from Private Sources	24,150.00
Federal Categorical Aid Restricted	96,600.00
	120,750.00
FY 2012 ENGINE ALDIE	
Revenue Sources	Total Budget
Future GO Bond Proceeds	192,998.74
GO Bonds 2012 Sale	592,001.26
	785,000.00
FY 2012 TANKER STATION 16	
Revenue Sources	Total Budget
Future GO Bond Proceeds	78,000.00
GO Bonds 2012 Sale	432,000.00
	510,000.00
FY 2013 BRUSH TRUCK WESTERN LOUDOUN	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**180,000.00**
FY 2013 AMBULANCE PURCELLVILLE VFD	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**77,000.00**

FY 2013 TANKER ARCOLA VFD	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**305,000.00**
SIGNAL - NORTHSTAR BLVD & RYAN RD	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**230,000.00**
PURCELLVILLE SIDEWALK PROJECT	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**730,000.00**
FY 2014 MIDDLEBURG AMBULANCE	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**325,000.00**
FY 2014 ROUND HILL AMBULANCE	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**325,000.00**
ANIMAL SHELTER STUDY	
Revenue Sources	Total Budget
Transfer from the General Fund	**125,000.00**
TOTAL	**80,459,181.06**

MOOREFIELD STATION FIRE AND RESCUE STATION	
Revenue Sources	Total Budget
Sale of Maps	690.00
GO Bonds 2001 Sale	300,000.00
GO Bonds 2002 Sale	1,000,000.00
GO Bonds 2005 Sale	1,705,000.00
Transfer from the General Fund	1,764,306.00
Cash Proffers	1,068,681.31
In-kind Proffers	1,688,300.00
	7,526,977.31
KINCORA PUBLIC SAFETY CENTER	
Revenue Sources	Total Budget
GO Bonds 2003 Sale	300,000.00
GO Bonds 2006 Sale	1,000,000.00
GO Bonds 2010 Sale	7,505,000.00
	8,805,000.00
WAXPOOL ROAD WIDENING	
Revenue Sources	Total Budget
Recovered Costs	34,509.00
State Categorical Aid Restricted	1,500,000.00
Cash Proffers	2,083.00
Cash Proffers	233,297.00
Cash Proffers	219,518.00
Cash Proffers	165,091.60
Cash Proffers	463,904.00
Cash Proffers	465,038.00
Cash Proffers	2,112.42
Local Gasoline Tax Funding	1,500,000.00
	4,585,553.02
ASHBURN SHERIFF STATION	
Revenue Sources	Total Budget
Cash Proffers	1,882,580.00
Cash Proffers	152,173.00
Cash Proffers	2,265.00
Cash Proffers	1,988.00
Cash Proffers	6,460.00
Cash Proffers	497
Cash Proffers	58

Cash Proffers	5,372.00
Cash Proffers	6,273.00
Cash Proffers	44,513.00
Cash Proffers	1,466.00
Cash Proffers	112,131.00
Cash Proffers	46,432.00
Cash Proffers	232,138.00
Cash Proffers	817
Cash Proffers	11,840.00
Cash Proffers	374,767.00
Cash Proffers	3,127,255.00
Cash Proffers	2,783,471.00
Cash Proffers	377,504.00
	9,170,000.00
LOUDOUN COUNTY PARKWAY INTERCHANGE	
Revenue Sources	Total Budget
Recovered Costs	664,150.00
GO Bonds	2,500,000.00
GO Bonds 2007 Sale	35,500,000.00
Cash Proffers	64,308.00
	38,728,458.00
PACIFIC BOULEVARD	
Revenue Sources	Total Budget
Transfer from the General Fund	**1,000,000.00**
LOUDOUN COUNTY PARKWAY SMITH SWITCH TO WESCOTT	
Revenue Sources	Total Budget
Transfer from the General Fund	**1,700,000.00**
SMITH SWITCH ROAD IMPROVEMENTS	
Revenue Sources	Total Budget
Cash Proffers	**950,000.00**
WAXPOOL ROAD INTERSECTION IMPROVEMENTS	
Revenue Sources	Total Budget
State Categorical Aid Restricted	3,200,000.00
Cash Proffers	1,945,481.00
Cash Proffers	4,519.00
Local Gasoline Tax Funding	1,250,000.00
Local Gasoline Tax Funding	1,000,000.00
	7,400,000.00

ROUTE 7/ ASHBURN VILLAGE BOULEVARD INTERCHANGE	
Revenue Sources	Total Budget
Interest on Investments	64,744.52
Cash Proffers	1,318,390.00
Cash Proffers	3,943,750.00
	5,326,884.52
ROUTE 772 TRANSIT STATION BRIDGE DESIGN	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**896,000.00**
GLOUCESTER PARKWAY	
Revenue Sources	Total Budget
Transfer from the General Fund	**31,300,000.00**
ASHBURN SIDEWALK PROJECT	
Revenue Sources	Total Budget
Transfer from the General Fund	**638,000.00**
POTOMAC GREEN COMMUNITY PARK	
Revenue Sources	Total Budget
Cash Proffers	78,908.00
Cash Proffers	65,995.00
Cash Proffers	278,173.00
Cash Proffers	326,924.00
	750,000.00
RUSSELL BRANCH PARKWAY	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**2,364,381.93**
ASHBURN/STERLING TRAFFIC ANALYSIS	
Revenue Sources	Total Budget
Transfer from the General Fund	**750,000.00**
TOTAL	**121,891,254.78**

PHIL BOLEN MEMORIAL PARK	
Revenue Sources	Total Budget
Sale of Maps	1,700.00
Miscellaneous Revenue	125,000.00
GO Bonds 2003 Sale	500,000.00
GO Bonds 2004 Sale	6,000,000.00
GO Bonds 2005 Sale	5,000,000.00
GO Bonds 2006 Sale	2,000,000.00
GO Bonds 2009 Sale	2,760,000.00
Transfer from the General Fund	1,302,600.00
Conversion Transfers In	56
Cash Proffers	9,363.32
Miscellaneous Revenue	238,500.00
	17,937,219.32
LOWER SYCOLIN PUMP STATION	
Revenue Sources	Total Budget
Transfer from the General Fund	**1,200,000.00**
CROSSTRAILS BOULEVARD	
Revenue Sources	Total Budget
Lease Revenue Bonds	30,000,000.00
Transfer from the General Fund	1,300,000.00
	31,300,000.00
SCOTT JENKINS PARK PHASE I	
Revenue Sources	Total Budget
Donations from Private Sources	603,000.00
Transfer from the General Fund	3,685,000.00
Local Gasoline Tax Funding	1,000,000.00
	5,288,000.00
LUCKETTS COMMUNITY CENTER RENOVATIONS	
Revenue Sources	Total Budget
Future GO Bond Proceeds	5,000.00
GO Bonds 2009 Sale	1,739,000.00
GO Bonds 2011 Sale	1,962,500.00
	3,706,500.00
LOVETTSVILLE PARK ENTRANCE ROAD	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**408,517.00**

PUBLIC SAFETY FIRING RANGE	
Revenue Sources	Total Budget
Lease Revenue Bonds	9,000,000.00
Transfer from the General Fund	5,300,000.00
	14,300,000.00
TRAFFIC SIGNAL - SYCOLIN ROAD & LOUDOUN CENTER PLACE	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**325,000.00**
FY 2012 TANKER LOVETTSVILLE	
Revenue Sources	Total Budget
Future GO Bond Proceeds	78,000.00
GO Bonds 2012 Sale	432,000.00
	510,000.00
FY 2013 AMBULANCE HAMILTON	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**303,000.00**
RIVER CREEK SIDEWALK	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**52,500.00**
MURRAYS FORD BRIDGE REMOVAL	
Revenue Sources	Total Budget
Transfer from the General Fund	**420,000.00**
HAMILTON SOLAR RADAR SIGNS	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**30,000.00**
LUCKETTS VFD STATION REPLACEMENT	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**1,370,000.00**
LOVETTSVILLE COMMUNITY CENTER REPLACEMENT	
Revenue Sources	Total Budget
Lease Revenue Bonds	**5,380,000.00**

LOVETTSVILLE DISTRICT PARK CONSTRUCTION	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**9,000,000.00**
RIVER CREEK PARKWAY TRAIL	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**280,930.00**
RIVERSIDE PARKWAY	
Revenue Sources	Total Budget
Cash Proffers	382,005.38
Local Gasoline Tax Funding	99,000.00
Local Gasoline Tax Funding	2,500.00
Local Gasoline Tax Funding	27.5
	483,532.88
RIVERSIDE PARKWAY	
Revenue Sources	Total Budget
State Categorical Aid Restricted	1,856,000.00
Cash Proffers	338,512.99
Cash Proffers	35,300.51
Local Gasoline Tax Funding	1,697,000.00
Local Gasoline Tax Funding	651,500.00
	4,578,313.50
TOTAL	**96,873,512.70**

ROUTE 50/606 PRELIMINARY DESIGN	
Revenue Sources	Total Budget
Transfer from the General Fund	**500,000.00**

GUM SPRING LIBRARY	
Revenue Sources	Total Budget
Cash Proffers	182,335.75
Cash Proffers	642,666.00
Cash Proffers	1,574,392.05
Cash Proffers	1,740,300.46
Cash Proffers	480,179.77
Cash Proffers	1,240,644.00
Cash Proffers	589,928.23
Cash Proffers	1,594,504.00
Cash Proffers	1,003,673.00
In Kind Proffers	10,659,200.00
	19,707,823.26

BRAMBLETON REGIONAL PARK	
Revenue Sources	Total Budget
Transfer from the General Fund	350,000.00
Cash Proffers	892,855.00
Cash Proffers	3,141,990.00
Cash Proffers	410,155.00
	4,795,000.00

BYRNES RIDGE PARK BATHROOMS & LIGHTS	
Revenue Sources	Total Budget
Cash Proffers	895,000.00
Cash Proffers	750,000.00
In Kind Proffers	2,502,000.00
	4,147,000.00

CONKLIN PARK BATHROOMS	
Revenue Sources	Total Budget
Cash Proffers	40,055.00
Cash Proffers	21,615.00
Cash Proffers	95.23
Cash Proffers	57,480.00
Cash Proffers	5,850.00
Cash Proffers	150,000.00
	275,095.23

EAST GATE PARK & RIDE	
Revenue Sources	Total Budget
Cash Proffers	676.39
Cash Proffers	239,324.00
Cash Proffers	820,326.00
Cash Proffers	105,397.00
Cash Proffers	1,574,277.00
Local Gasoline Tax Funding	250,000.00
In Kind Proffers	1,834,900.00
In Kind Proffers	1,834,900.00
	6,659,800.39

BRADDOCK/PLEASANT VALLEY ROAD IMPROVEMENTS	
Revenue Sources	Total Budget
State Categorical Aid Restricted	1,200,000.00
Local Gasoline Tax Funding	200,000.00
Local Gasoline Tax Funding	1,000,000.00
	2,400,000.00

TALL CEDARS/ POLAND ROAD IMPROVEMENTS	
Revenue Sources	Total Budget
Cash Proffers	513,304.23
Cash Proffers	56,390.34
Cash Proffers	55,305.43
	625,000.00

CLAIBORNE PARKWAY	
Revenue Sources	Total Budget
State Categorical Aid Restricted	3,000,000.00
Cash Proffers	371,291.16
Cash Proffers	193,316.08
Cash Proffers	20,829.75
Local Gasoline Tax Funding	2,592,251.00
Local Gasoline Tax Funding	407,749.00
	6,585,436.99

TALL CEDARS PARKWAY	
Revenue Sources	Total Budget
Cash Proffers	622,712.18
Cash Proffers	376,203.00
Cash Proffers	1,199,747.00
Cash Proffers	315,201.00
Cash Proffers	450,382.00
Cash Proffers	354,247.00

Cash Proffers	818,668.00
Cash Proffers	193,399.00
Cash Proffers	8,546.00
Cash Proffers	390,749.00
Cash Proffers	65,124.00
Cash Proffers	175,342.00
Cash Proffers	2,022,742.00
Cash Proffers	1,264,650.00
	8,257,712.18
SIDEWALK - BELLE TERRA	
Revenue Sources	Total Budget
Cash Proffers	46,684.08
Cash Proffers	99,511.66
	146,195.74
LYNDORA PARK BATHROOMS	
Revenue Sources	Total Budget
Cash Proffers	250,000.00
In Kind Proffers	285,000.00
	535,000.00
FY 2013 ENGINE DULLES SOUTH	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**791,000.00**
MOOREVIEW PARKWAY	
Revenue Sources	Total Budget
Transfer from the General Fund	**6,300,000.00**
ROUTE 606 WIDENING	
Revenue Sources	Total Budget
Lease Revenue Bonds	**40,000,000.00**
BYRNES RIDGE PARK SAFETY NETTING	
Revenue Sources	Total Budget
Cash Proffers	**235,000.00**
DULLES MULTIPURPOSE CENTER PHASE 2	
Revenue Sources	Total Budget
Future GO Bond Proceeds	17,235,000.00
Cash Proffers	182,980.00

Cash Proffers	1,923,005.00
Cash Proffers	6,257,404.00
Cash Proffers	1,294,379.00
Cash Proffers	669,040.00
Cash Proffers	3,431,907.00
Cash Proffers	1,926,601.00
Cash Proffers	998,779.00
Cash Proffers	797,484.00
Cash Proffers	61,775.00
Cash Proffers	1,721,646.00
	36,500,000.00
DULLES MULTIPURPOSE CENTER PHASE 3	
Revenue Sources	Total Budget
Transfer from the General Fund	**675,000.00**
TOTAL	**139,135,063.79**

NORTH STREET	
Revenue Sources	Total Budget
Sale of Maps	2,000.00
Conversion Revenue	121,705.92
GO Bonds 2007 Sale	4,000,000.00
GO Bonds 2009 Sale	5,330,000.00
Transfer from the General Fund	1,407,300.80
Transfer from Central Service Fund	62,899.63
	10,923,906.35
GENERAL DISTRICT COURT	
Revenue Sources	Total Budget
Lease Revenue Bonds	7,300,000.00
Transfer from the General Fund	2,010,722.46
	9,310,722.46
SIGNAL - TUSCARORA HS	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**150,000.00**
TOTAL	**20,384,628.81**

SIGNAL - ATLANTIC & STEEPLECHASE	
Revenue Sources	Total Budget
Cash Proffers	170,000.00
Local Gasoline Tax Funding	294,020.00
	464,020.00

EAST ROUTE 7 SAFETY PROJECT	
Revenue Sources	Total Budget
Sale of Land	300,000.00
Transfer from the General Fund	734,000.00
Cash Proffers	207,002.14
Cash Proffers	204,373.20
Cash Proffers	150,684.14
Cash Proffers	19,731.50
Cash Proffers	132,428.50
Cash Proffers	5,717.99
Cash Proffers	38,143.90
Cash Proffers	14,905.72
Cash Proffers	100,239.80
Cash Proffers	58,547.58
Cash Proffers	45,670.92
Local Gasoline Tax Funding	332,453.00
Local Gasoline Tax Funding	920,215.15
Local Gasoline Tax Funding	1,943,039.66
	5,207,153.20

STERLING COMMUNITY CENTER RENOVATIONS	
Revenue Sources	Total Budget
Future GO Bond Proceeds	3,899,000.00
GO Bonds 2009 Sale	1,598,000.00
	5,497,000.00

BRIAR PATCH PARK BATHROOMS	
Revenue Sources	Total Budget
Cash Proffers	**275,000.00**

CLAUDE MOORE PARK BATHROOMS & LIGHTS	
Revenue Sources	Total Budget
Cash Proffers	376.21
Cash Proffers	1,335.61
Cash Proffers	2,833.73
Cash Proffers	33.35
Cash Proffers	160.45

Cash Proffers	5.68
Cash Proffers	39.85
Cash Proffers	300.56
Cash Proffers	110.07
Cash Proffers	524.67
Cash Proffers	82.98
Cash Proffers	2,059.79
Cash Proffers	1,768.57
Cash Proffers	788.18
Cash Proffers	22,130.41
Cash Proffers	48,281.89
Cash Proffers	749.27
Cash Proffers	6,092.69
Cash Proffers	1,056.62
Cash Proffers	54,295.69
Cash Proffers	27,735.28
Cash Proffers	17,429.55
Cash Proffers	966.2
Cash Proffers	47,015.00
Cash Proffers	27,793.36
Cash Proffers	7,949.78
Cash Proffers	569.47
Cash Proffers	14,290.22
Cash Proffers	597.48
Cash Proffers	96,608.95
Cash Proffers	1,870.83
Cash Proffers	22,713.18
Cash Proffers	4,331.48
Cash Proffers	24,034.68
Cash Proffers	190.58
Cash Proffers	843.69
Cash Proffers	22,540.24
	460,506.24
STERLING BOULEVARD BEAUTIFICATION	
Revenue Sources	Total Budget
Donations from Private Sources	21,500.00
Federal Categorical Aid Restricted	120,000.00
	141,500.00
BELFORT AREA ROAD IMPROVEMENTS DESIGN	
Revenue Sources	Total Budget
Transfer from the General Fund	**1,000,000.00**
BELFORT AREA ROAD IMPROVEMENTS CONSTRUCTION	

Revenue Sources	Total Budget
Lease Revenue Bonds	**8,000,000.00**
ATLANTIC BOULEVARD SIDEWALKS	
Revenue Sources	Total Budget
Cash Proffers	159,868.91
Cash Proffers	5,671.78
Local Gasoline Tax Funding	161,548.44
	327,089.13
CLAUDE MOORE PARK SIDEWALKS AND TRAILS	
Revenue Sources	Total Budget
Cash Proffers	27,650.47
Cash Proffers	370,000.00
Local Gasoline Tax Funding	252,362.00
	650,012.47
FY 2012 AMBULANCE STERLING	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**345,000.00**
FY 2014 STERLING VFD AMBULANCE	
Revenue Sources	Total Budget
Future GO Bond Proceeds	**165,000.00**
STERLING PARK AND RIDE LOT	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**300,000.00**
STERLING BLVD SIDEWALK	
Revenue Sources	Total Budget
Local Gasoline Tax Funding	**20,222.00**
TOTAL	**22,852,503.04**

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MEMORANDUM

Date: February 24, 2014

To: Loudoun County Board of Supervisors

Thru: Tim Hemstreet, County Administrator

From: Paul Brown, Deputy Director, DTCI
Martina Williams, Debt Manager, DMFS

Subject: Land Acquisition Fund Balance Report

In preparation for the FY 2015 Capital Budget review work sessions, this memorandum provides the Loudoun County Board of Supervisors and the Loudoun County School Board the current fund balances in appropriated land acquisition funds for County/School land acquisitions.

Land Acquisition Funding Report:
Fund balances exist in the County and School Capital Funds for land site acquisitions. The County Capital Fund includes fund balances for School site acquisitions that have not been requested or transferred to the School Capital Fund.

School Land Funding:
General Obligation Bond funding authority in the amount of $27,799,310.07 remains within the FY 2004, 2006 and 2007 voter approved referendums for school site acquisitions.

- November 2004 Referendum: $4,839,725.07 estimated balance available and per the referendum these funds could be utilized to purchased two (2) elementary school sites or one (1) middle school site. These funds reside in the School Capital Fund.
- November 2006 Referendum: $12,245,000 balance available and per the referendum these funds could be utilized to purchase a middle school site. These funds reside in the County Capital Fund.
- November 2007 Referendum: $10,714,585 balance available and per the referendum these funds could be utilized to purchase one (1) elementary school site or one (1) high school site. These funds reside in the County Capital Fund.

A total of $16,099,150.66 in local tax funding remains in the School Capital Fund and the County Capital Fund for school site acquisitions.

- FY 2005 appropriation balance of $2,640,000 in the School Capital Fund.
- FY 2007 appropriation balance of $43,669.82 in the School Capital Fund.
  FY 2007 appropriation balance of $6,611,043.04 in the County Capital Fund.
- FY 2008 appropriation balance of $3,220,932 in the County Capital Fund.
- FY 2011 appropriation balance of $3,583,505.80 in the County Capital Fund for secondary school site acquisition.
-

Between the School and County Capital Funds a total of $43,898,460.73 is available in appropriations to fund school land site acquisitions.

<u>County Land Funding:</u>
The total appropriation available to acquire General Government land sites is $5,872,854.61

- FY 2008 appropriation balance of 5,397,854.61 in debt financing.
- FY 2013 appropriation balance of $475,000 in local tax funding.

These appropriations are committed toward purchasing sites for public safety facilities programmed in the Capital Improvement Program.