



UCI Annual Meeting – Local Performance Metrics and Reporting

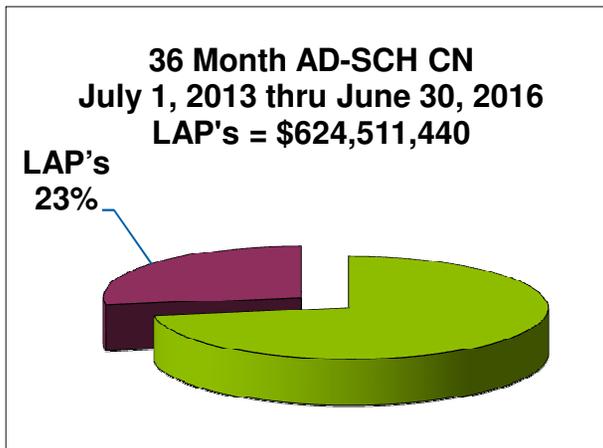
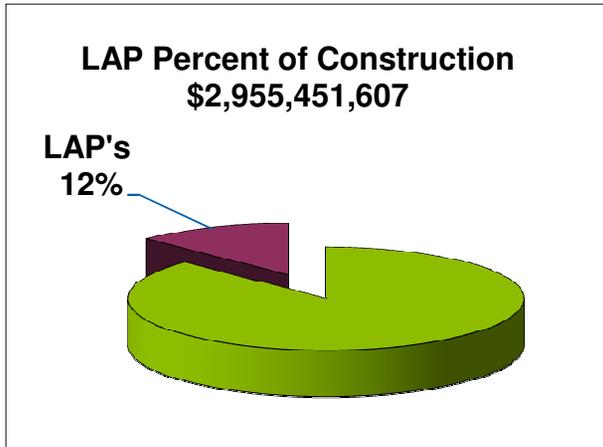
July 18, 2013

John Simmers

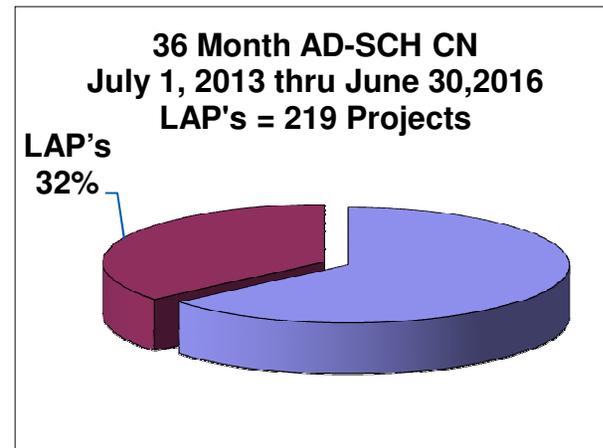
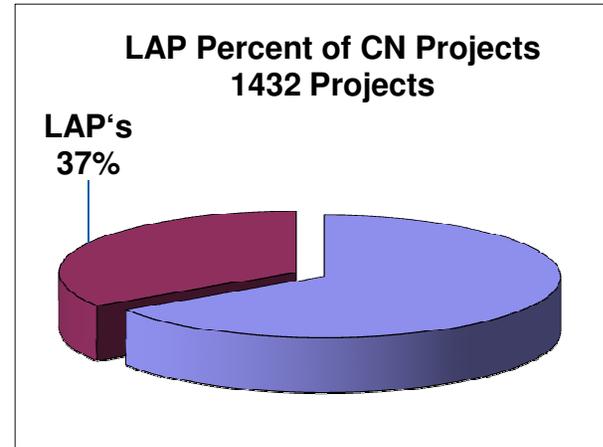
VDOT LAD Local Projects

Statewide Program Quick Facts

LAP Share of Construction Program
Dollars



LAP Share of Construction Program
Projects



LAD Initiatives

- **Business Plan – LAPs (FY 12 & 13)**

Evaluate local government ability to effectively manage and deliver projects ... make changes to agreements, programs, policies, and procedures ... so that locally administered projects and project phases are completed within agreed time frames.

- ✓ Require a scoping completion date in the Project Administration Agreement (App A bullet)
- ✓ Require a firm project schedule in scoping package
- ✓ Develop and publish Locality performance reports
- ✓ Update Locality Dashboard so that individual locality on-time performance can be tracked
- ✓ Delegation of Request to Administer process for Tier 1 projects
- ✓ Additional Locality evaluation information for RtA
- ✓ Provide easier access to Locality performance data
- ✓ Programmatic Revenue Sharing Agreement

Performance Reporting

Tools Available to Measure Local Government Performance:

- **On-Time Advertisement Trend (3-Year)**
- **Federal Strategy Obligation Report**
- **Monthly Advertisement Report**
- **Scoping Date Report**
- **Dashboard**

Performance Reporting

On-Time Advertisement Trend:

3-Year Trend Data Available for
2007-2009
2008-2010
2009-2011
2010-2012

	VDOT	Non-UCI Localities	UCI Localities
On-Time 2010-2012	78%	40%	32%

On-Time = % Green on Dashboard

Performance Reporting

On-Time Advertisement Trend:

Locality 3-Year On-Time Dashboard Advertisement Trend								
<i>NORTHERN VIRGINIA DISTRICT</i>	2007 - 2009		2008 - 2010		2009 - 2011		2010 - 2012	
Locality	Project Count	Advertised On-Time						
Alexandria	3	67%	7	57%	7	43%	16	25%
Arlington County	6	50%	11	36%	18	50%	20	45%
Clifton							1	100%
Dumfries							2	0%
Fairfax	3	0%	3	0%	2	50%	8	13%
Fairfax County	12	75%	12	58%	10	30%	12	25%
Falls Church	1	0%	3	0%	3	0%	6	0%
Hamilton	NA	NA	1	0%	1	0%		
Haymarket							1	0%
Herndon	3	100%	3	67%	3	67%	5	40%
Leesburg	NA	NA	NA	NA	1	0%	3	0%
Loudoun County	5	40%	3	0%	NA	NA		
Manassas	3	33%	5	60%	4	75%	9	56%
Manassas Park	NA	NA	1	100%	1	100%	5	20%
Prince William County	4	50%	10	50%	10	60%	19	58%
Purcellville	NA	NA	1	100%	3	67%	9	22%
Quantico	1	100%	1	100%	1	0%		
Vienna	2	50%	5	60%	5	60%	11	64%

Performance Reporting

Federal Strategy Obligation:

Statistics Based on Project Counts

	Non-UCI Localities	UCI Localities
FFY2012	102%	85%
FFY2011	101%	79%

Performance Reporting

Federal Strategy Obligation:

FFY2012 Federal Strategy					
Locally Administered Project Obligation Performance					
Locality	Planned Phase Obligation Count	Dropped Phase Count	Added Phase Count	Actual Phase Obligation Count	Phase Obligation Performance
<i>Richmond District - Locality Phase Obligation Performance</i>					
Ashland	2	0	0	2	100%
Brodnax	2	0	0	2	100%
Chesterfield County	2	0	2	4	200%
Colonial Heights	11	4	0	5	45%
Hanover County	6	3	1	4	67%
Henrico County	2	2	0	0	0%
La Crosse	1	0	0	1	100%
Lawrenceville	3	0	0	3	100%
New Kent County	2	1	0	1	50%
Petersburg	3	1	0	1	33%
Richmond (City)	16	12	8	12	75%
Victoria	1	0	0	1	100%

Performance Reporting

Annual Project Advertisements for CY 2012:

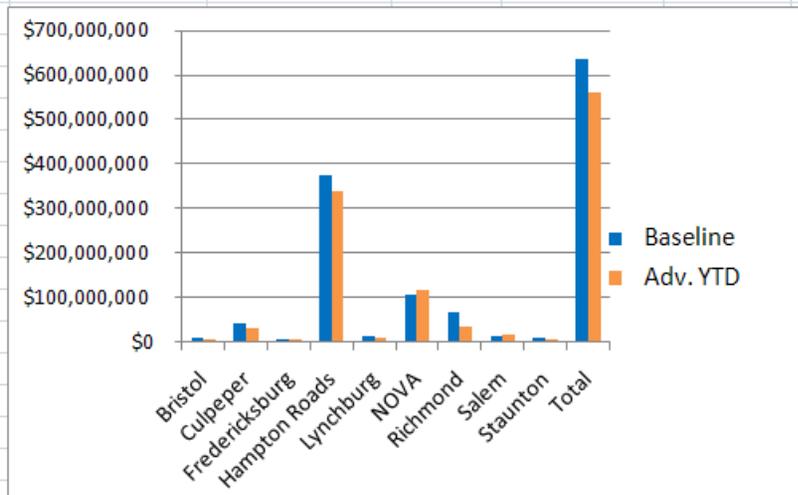
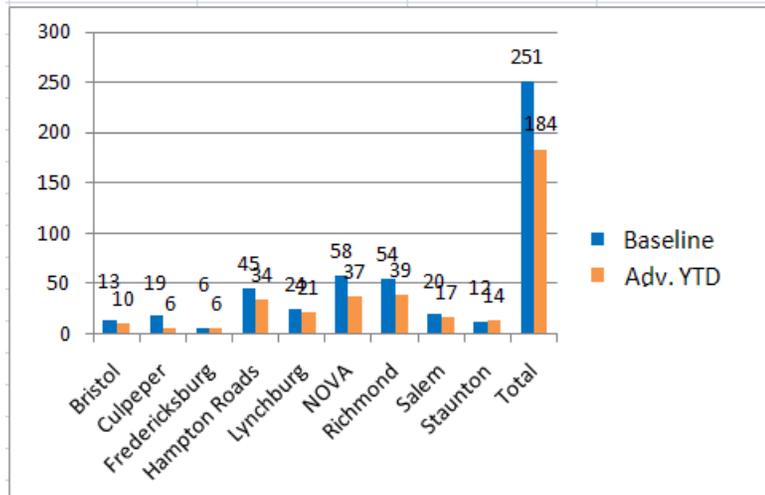
All Localities		Non-UCI Localities		UCI Localities	
Count	CN \$	Count	CN \$	Count	CN \$
73%	88%	82%	90%	56%	87%

% = Projects advertised (actual) as compared to Baseline (planned)

Performance Reporting

Annual Project Advertisements (CY 2012):

District	Baseline - Planned Advertisements		Actual Advertisements	
	Project Count	Recommended CN Estimate	Project Count	Recommended CN Estimate
Bristol	13	\$9,151,441	10	\$5,314,361
Culpeper	19	\$42,154,240	6	\$30,189,838
Fredericksburg	6	\$7,096,518	6	\$3,977,090
Hampton Roads	45	\$373,618,592	34	\$339,765,700
Lynchburg	24	\$14,097,160	21	\$8,697,529
NOVA	58	\$104,624,991	37	\$114,865,724
Richmond	54	\$64,681,392	39	\$35,393,887
Salem	20	\$12,360,004	17	\$16,706,773
Staunton	12	\$9,735,502	14	\$4,923,324
Total	251	\$637,519,840	184	\$559,834,226



Performance Reporting

Appendix A Scoping Date:

Appendix A Scoping Date Log

Date of App. A review	UPC	District	Local Government	Tier 1 or Tier 2	Scoping Date on Appendix A	Actual Scoping completed date
10/3/2012	103394	Bristol	Bristol City	2	3/1/2013	
10/4/2012	77409	Fredericksburg	Stafford County	1	6/1/2013	10/10/2012
10/18/2012	103080	Salem	Galax	1	5/1/2013	
11/2/2012	103576	Richmond	Chesterfield County	1	3/31/2013	
11/6/2012	100462	NOVA	City of Fairfax	1	3/31/2013	
11/6/2012	100423	NOVA	City of Fairfax	1	3/31/2013	
11/8/2012	100410	NOVA	City of Fairfax	1	3/31/2013	
11/26/2012	100475	NOVA	City of Fairfax	1	2/28/2013	3/15/2013
11/26/2012	100473	NOVA	City of Manassas	1	4/30/2013	
11/28/2012	101143	Bristol	Dickenson County	1	12/31/2012	
11/30/2012	101854	Richmond	City of Richmond	1	3/31/2013	
1/15/2013	98810	Hampton Roads	James City County	1	7/31/2013	
3/14/2013	102626	Fredericksburg	Fred. MPO / GWRC	1	3/1/2013	3/1/2013
3/14/2013	103685	Fredericksburg	Fred. MPO / GWRC	1	3/1/2013	3/1/2013
3/15/2013	100420	NOVA	Alexandria	1	3/30/2013	
3/15/2013	100422	NOVA	Alexandria	1	4/30/2013	
4/16/2013	100538	Hampton Roads	Chesapeake	1	5/1/2013	
4/23/2013	104023	NOVA	Alexandria	1	6/1/2013	
6/5/2013	103464	Hampton Roads	VA Port Authority	1	11/1/2013	

Performance Reporting

Dashboard – Project Development
Historical Data (all years)

	VDOT Managed	Non-VDOT Managed
On-Time	80%	62%
On-Budget	73%	63%

On-Time **Schedule** + Within **Budget** + Meeting **Quality** Standards = **Project Success**

- LAD Business Plan elevates the importance of, and increases the opportunities to closely assess local government performance in project scheduling.
- Project Management Best Practice: Build a complete and accurate baseline schedule at project scoping, then proactively maintain the schedule throughout the project’s life.

Performance Reporting

Dashboard

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VDOT Virginia Department of Transportation

Performance Safety Condition Projects Citizen Survey Finances Management

HOME HELP QUICK START FEEDBACK

All Projects VDOT Managed Non-VDOT Managed

Project Development Project Delivery District Watchlist CQIP

Garrett W. Moore, P.E. Chief Engineer

Project Development

Project Search

District: Counties Residencies Cities Road System: All Road Systems Date Range: All Dates

All Districts All Counties All Road Systems All Dates

Studies		Design & Advertisement		Project Cost Estimation	
(69% Green Status)		(62% Green Status)		(63% Green Status)	
R	107	R	803	R	76
Y	2	Y	14	Y	89
G	238	G	1317	G	278
				Not Rated	1691

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Performance Reporting

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VDOT Virginia Department of Transportation

Performance Safety Condition Projects Citizen Survey Finances Management

HOME HELP QUICK START FEEDBACK

All Projects VDOT Managed Non-VDOT Managed

Project Development Project Delivery District Watchlist COIP Garrett W. Moore, P.E. Chief Engineer

Project Development

Project Search

District: Counties Residences Cities Road System: All Road Systems Date Range: All Dates

Category	Green (G)	Yellow (Y)	Red (R)	Total
Studies (69% Green Status)	238	2	107	347
Design & Advertisement (62% Green Status)	1517	14	803	2334
Project Cost Estimation (63% Green Status)	278	89	76	443
Not Rated				1651

Projects In Design and Advertisement

Details Trends

Route: Zip Code: Keyword:
 UPC: State Proj. #: Search

Report Tools:

- Export To Excel
- Activity Report
- Advanced Report
- Print

Report Tools >

Performance Reporting

Dashboard – Project Development Advertisement Baselines

State Fiscal Year 2013

	VDOT	Non-UCI Localities	UCI Localities
On-Time	80%	44%	23%

On-Time = % Green on Dashboard

Performance Reporting

Advertisement Date Dashboard Rules



Green – Projects with baseline ad dates in the selected time period that have already advertised on time (in the month of baseline), or are still forecast to advertise on time – based on current ad date.



Yellow – Current ad date is later than (month of) the Baseline ad date, but the Baseline has not passed.



Red – Projects that advertised late, and those that have not yet advertised, but the baseline ad date (month) has passed. Critical information is missing, or critical information shows data error.

Performance Reporting

Advertisement Date Baseline Criteria

The Baseline date for each project is set immediately when the project is within 24 months of its Current Ad Date and project scoping is complete.

The Baseline Advertisement Date is set equal to the Current Advertisement Date, and can only be changed due to actions of the Commonwealth Transportation Board or County Boards of Supervisors.

The Baseline Ad Date may be requested to be re-set if certain requirements are met. 1) The existing Baseline Date is no longer valid, because funding has been removed by action of the CTB or the County Board of Supervisors. And 2) The new Baseline being requested is outside the 24-month window.



Ensuring Future Success

What does all of this mean to Localities?

- Performance Reports will continue to be created to measure local performance developing and delivering projects – *use the data to your advantage*
- Regular communication between Local staff and the VDOT PC is a must – *develop and strengthen partnerships*
- Keep a sharp eye on the data - *keep the information current*

Ensuring Future Success

What is LAD doing to help?

- **2013 Local Program Workshop – “Network for Success”**

- **Continuing commitment to provide outreach and training to District staff and Localities to ensure success**

- **Ongoing evaluation of local governments’ ability to effectively manage/deliver projects**
 - **Regular Performance Reporting**
 - **Develop Extranet Team Site that serves as a one-stop shop for Local Governments and District Project Coordinators**

Questions ???