

COUNTY OF PRINCE WILLIAM

OFFICE OF EXECUTIVE MANAGEMENT
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BOARD OF COUNTY SUPERVISORS Corey A. Stewart, Chairman Pete Candland, Vice Chairman Ruth M. Anderson Maureen S. Caddigan John D. Jenkins Jeanine M. Lawson Martin E. Nohe

Frank J. Principi

Christopher E. Martino County Executive

October 17, 2016

TO:

Board of County Supervisors

FROM:

Pat Thomas

Strategic Plan Coordinator

THRU:

Michelle A. Casciato

Management and Budget I

THRU:

Christopher E. Martino

County Executive

RE:

Year Four Update (Final Report) on the Community Outcomes Contained

in the 2013 – 2016 Strategic Plan – All Magisterial Districts

I. Background is as follows:

- A. <u>2013 2016 Strategic Plan</u> The Board of County Supervisors adopted the 2013 2016 Strategic Plan in January 2013. This Strategic Plan includes goal statements, community outcomes and strategies in five major areas:
 - 1. Economic Development;
 - 2. Education:
 - 3. Human Services:
 - 4. Public Safety; and
 - 5. Transportation.
- B. <u>Annual Updates</u> Each year County agencies report their progress on the community outcomes after the close of the fiscal year. The Year One, Year Two and Year Three Updates were provided in 2013, 2014 and 2015, respectively.

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C. <u>Annual Amendments</u> – As part of the annual update, agencies may propose amendments to the community outcome targets and the strategies used to achieve those targets. The Year One Update included four amendments to the 2013 – 2016 Strategic Plan that were adopted by the Board; no amendments were adopted as part of the Year Two or Year Three Updates. All amendments are incorporated into this Final Report.

II. <u>Current Situation</u> is as follows:

- A. <u>Final Report</u> The following summarizes the progress toward achieving the community outcomes identified in the five strategic goal areas. Detail on each outcome can be found in Attachments 1 and 2.
 - 1. <u>Economic Development</u>: When comparing Year Four actuals to the 2016 targets, all five community outcomes are trending positively. The 2016 targets were exceeded for at-place employment, capital investment associated with announced deals, and capital investment in targeted redevelopment areas.
 - 2. Education: When comparing Year Four actuals to the 2016 targets, eight of the 15 community outcomes are trending positively. Six of the measures are declining from the baseline and one is not reported. Additionally, the 2016 targets for graduation rate, graduates with advanced seals, dual enrollments with Northern Virginia Community College, and George Mason University's rank in the National Science Foundation Research and Development Survey have been exceeded.
 - 3. <u>Human Services</u>: When comparing Year Four actuals to the 2016 targets, four of the 12 community outcomes are trending positively. Six of the measures are declining from the baseline, one is no longer available and one cannot be compared due to a change in calculation method. Additionally, the 2016 targets for repeat cases of adult abuse, clients served by community partners and contractual agreements, and volunteer hours have been exceeded.

- 4. Public Safety: When comparing Year Four actuals to the 2016 targets, nine of the 16 community outcomes are trending positively. Five of the measures are declining from the baseline and two cannot be reported because of a change in methodology. Additionally, the 2016 targets for adult reconvictions, feelings of safety in commercial areas, average police response times, fire and rescue emergency incident response rates, fire suppression response rates, basic life support response rates, and civilian fire-related injuries have been exceeded.
- 5. <u>Transportation</u>: When comparing Year Four actuals to the 2016 targets, two of the five community outcomes are trending positively. One measure is declining from the baseline, one is not yet available and one can no longer be reported. Additionally, the 2016 targets for 2006 road bond projects completed or under construction and miles of pedestrian trains and sidewalks added to Comprehensive Plan roads were exceeded.
- 6. <u>2013 2016 Strategic Plan in Total</u>: When looking at the totality of the 47 community outcomes with reported data, 19 (40%) targets been exceeded, 7 (15%) are trending positively, and 21 (45%) are declining from the baseline.
- B. <u>Board Action Requested</u> No Board action is requested because no amendments to the Strategic Plan are proposed; this update is provided for informational purposes only.

Staff Contact – Pat Thomas, x7058

Attachments:

- 1. Community Outcome Tables
- 2. Community Outcome Scorecard

Master	for 2013-2016 Strategic Plan outcomes	Baseline	Year 4	2016 Target	Attachment Notes
	Economic Development				
	Economic Development				
		CY11	CY15	CY15	
D1	Prince William County at-place employment	111,000	122,596	118,000	
		FY12	FY16	FY13-16	
ED2	New targeted jobs associated with new County businesses (cumulative)	303	1,139	1,200	
		FY12	FY16	FY13-16	
≣D3	New targeted jobs associated with existing County businesses (cumulative)	118	674	800 (1)	(1) target changed from 480 to 800 during Year 1 update
		FY12	FY16	FY13-16	
ED4	Value of capital investment associated with announced deals (cumulative millions)	\$445	\$2,262	\$800	
		FY12	FY16	FY 13-16	
ED5	Value of capital investment in targeted redevelopment areas (cumulative millions)	NA	\$10.60	\$8	
	Education		1		
		SY 11	SY15	SY15	
≣1	High school graduation rate	88%	91%	90%	
		SY 11	SY15	SY15	
E2	Percentage of students scoring at an advanced SOL level in each subject area				
	Reading	34% (2)	17%	50%	(2) baseline changed from 25% during Year 1 update
	Math	38% (2)	19%	50%	
	Science	27% (2)	15%	50%	
	History	26% (2)	27%	50%	
		SY 11	SY15	SY15	
Ξ3	Percentage of graduates passing one or more advanced exam (AP, IB, Cambridge)	31%	33%	40%	
		SY 11	SY15	SY15	
	Percentage of graduates with a Governors, Career & Technical Education, Advanced	0111		3770	
Ξ 4	Mathematics & Technology, or Civic Seal	46%	76%	65%	
		SY 11	SY15	SY15	
= 5	Number of dual enrollement (PWCS/NVCC) students	301	421	>301	
		SY 11	SY15	SY15	
≣7	Ratio of National Board Certified Teachers to students	1:701	1:522	1:500	
		SY 11	SY15	SY15	

Macto	r for 2013-2016 Strategic Plan outcomes	Baseline	Year 4	2016 Target	Attachment 1 Notes
Waste	1 101 2013-2010 Strategic Flatt outcomes	SY 11	SY15	SY15	Notes
	Average classroom size	3111	3113	3113	
E9	Elementary	23.2	23.2	<23.2	
E10	Middle	30.7	31.5	<30.7	
E11	High	29.7	30.1	<29.7	
	riigii	20.7	00.1	120.1	
		FY10\$	FY14\$	FY14 \$	
	GMU's rank in the NSF Annual Research and	7 7 7 7		7	
E12	Development Survey	153	148	<153	
			1		*
	County residents/employees taking workforce		1		
	development classes at Manassas and				
E13	Woodbridge campuses	3,617	NR	4,340	
	A commence of the commence of				
	Human Services				
		FY12	FY16	FY16	
	Number of people hospitalized in state-funded				
HS1	psychiatric beds per 100,000	175	211	175	
		FY12	FY16	FY16	
	Percentage of foster children finding				
HS2	permanent placements	34%	23%	38%	
			·		
		FY12	FY16	FY16	
	Percentage of TANF (Temporary Assistance				
	for Needy Families) participants engaged in		20100 20222		
HS3	work activities	49.00%	41.19%	51.00%	
		FY12	FY16	FY16	
					(3) Change in methodology in
	Percentage of recidivism in child abuse and				FY16 broadening the definition of
HS4	neglect cases	1.15%	3.8% (3)	1.00%	recidivism
		E)((10		I 5140	
	Daniel Control of Cont	FY12	FY16	FY16	
	Percentage of recidivism in adult abuse and	7.000/	0.000/	5.000/	
HS5	neglect cases	7.30%	0.39%	5.00%	
		0.740	CV46	CV46	
HS6	Point-in-time homeless count	CY12	CY16 400	CY16	
поо	Point-in-time nomeless count	467	400	327	
		EV40	EV46	EV46	
	Percentage of Area Agency on Aging clients	FY12	FY16	FY16	
	reporting that services allowed them to remain				
	in their homes (based on an expanded client				
HS7	base)	98.00%	97.00%	98.00%	
пот	base)	96.00%	97.00%	96.00%	
		SY11	SY15	SY15	
	Percentage of special education secondary	0111	0110	0710	
	students no longer in school who are employed				
HS8	within one year of leaving school	45.50%	NA (4)	>45.5%	(4) Data is no longer availble
1100	Within one year or leaving concer	40.0070	1474 (4)	7 40.070	(+) Data is no longer available
		FY12	FY16	FY16	
	Percentage of mentally ill and/or substance	1112	1,10	7770	
	abusing youth placed in residential				
	placements, returning to the community within				
HS9	9 months	57.00%	34.60%	66.00%	
		50070	1 3 1.00 /0	00.0070	L
		FY12	FY16	FY16	
	Day support and training placements for			. 110	
	individuals with autism	79	43	175	
HS10					

1	for 2013-2016 Strategic Plan outcomes Number of clients served by community	Baseline FY12	Year 4 FY16	2016 Target FY16	Notes
	Number of clients served by community	1 1 1 2			
-	partners and contractual agreements	52,645	136,376	55,328	
		FY12	FY16	FY16	
	Number of volunteer hours provided to support the activities of human services agencies	25,150	48,612	28,279	
]	Public Safety				
		CY11	CY15	CY15	
	Prince William County Part 1 crimes per 1,000	47.40	44.70	Within the	
	population Top of lowest third of COG region Part 1	17.46	14.70	lowest third	· · · · · · · · · · · · · · · · · · ·
	crimes per 1,000	17.46	16.80		
	5	CY11	CY15	CY15	
					(5) Data is unavailable due to the
	Prince William County Part 1 violent crime closure rate	60.0%	NA (E)	Higher than the national	federally mandated switch from Unform Crime Reporting to
	National Part 1 violent crime closure rate	69.0% 53.9%	NA (5) NA (5)	average	Incident Based Reporting
	Mational Fatt I VIOIGHT CHING GUSUIG FATC	JJ.570	INA (3)	I	
				Higher than	
	Prince William County Part 1 property crime			the national	
	closure rate	24.0%	NA (5)	average	
1	National Part 1 property crime closure rate	20.1%	NA (5)		
		FY11	FY15	FY15	
PS3	Juvenile reconviction rate	23.2%	24.9%	23.2%	
		20.270	21.070	20.270	
		FY12	FY16	FY16	
PS4	Adult reconviction rate	28.2%	20.3%	28.2%	
		FY12	FY16	FY16	
	Percentage of positive responses to the				
PS5 s	statement: "I feel safe in my neighborhood"	93%	93%	93%	
		FY12	FY16	FY16	
	Percentage of positive responses to the				
	statement: "I feel safe when I visit commercial	000/	050/	000/	
PS6 a	areas"	93%	95%	93%	
		FY12	FY16	FY16	
S	Percentage of positive responses to the statement: "Firefighting services are prompt and reliable	98.00%	96.5%(6)	98.00%	(6) Survey question was replaced with two questions that each combine Fire and Rescue services with Emergency Medical services and ask about service quality and professionalism. The FY16 score is an average of the responses to those two questions
		EV10	EV46	EV46	
5	Percentage of positive responses to the statement: "Emergency Medical Services' staff are skilled and reliable"	FY12 97.00%	FY16 96.5%(6)	FY16 97.00%	

NA	- f 2042 2046 Ctt! DI	D	V	0040 =	Attachment
Maste	for 2013-2016 Strategic Plan outcomes	Baseline	Year 4	2016 Target	Notes
		CY11	CY15	CY15	
	Average Police emergency reponse time				
PS9	(minutes)	6.5	6.5	7.0	
		51446			
		FY12	FY16	FY16	
	Percentage of fire and emergency responses				
	that meet the County's adopted levels of				
	service:				
	Emergency incident response (all				
PS10	emergencies) in 4 minutes or less	48%	52%	49%	
	Fire suppression unit on-scene (fire only) in 4				
PS11	minutes or less	39%	45%	40%	
	Basic Life Support (BLS) responses in 4				
PS12	minutes or less	48%	50%	49%	
	Advances Life Support (ALS) responses to all				
PS13	ALS emergencies in 8 minutes or less	84%	83%	86%	
2		FY12	FY16	FY16	
	Number of civilian fire-related injuries per	3,100 00 10,000			
PS 14	100,000 population	10	4	9	
			1.		
		FY12	FY16	FY16	
	Number of civilian residential fire-related				
PS 15	deaths	1	2	1	
	Joanno		_		
	Transportation				
	Transportation.	FY12	FY16	FY16	
-	Number of multi-modal rider trips (mass transit -	7 7 7 2	7 7 7 0	1770	
	- OmniRide and VRE, slugging, carpooling,				
T1	etc) (in millions)	8.720	8.702	9.160	
	cto) (III IIIIIII0113)	0.720	0.702	3.100	
		FY12	FY16	FY16	
		1112	1110	1110	(7) This question was eliminated
	**				
					from the community survey; FY16 data is response to
	Percentage of positive responses to the				"Transportation and road
	statement: "I can easily get around Prince				
Τ0		0.40/	NIA (7)	0.40/	systems adequately support
T2	William County by car"	84%	NA (7)	84%	development"
		E)///0			
	D	FY12	FY16	FY16	
	Percentage of 2006 Road Bond projects either	= 151			
Т3	completed or under construction	54%	100%	92%	
			1 23 20 2	T 2_2232	
		FY12	FY16	FY13-16	
	Miles of pedestrian trails and sidewalks				
	constructed and added to the County's		500 per 100	2,000	
		NA	15.34	15.00	
Т4	Comprehensive Plan roads (cumulative)				
Γ4	Comprehensive Plan roads (cumulative)				
Γ4	Comprehensive Plan roads (cumulative)	FY12	FY16	FY16	
Γ4	Percentage of County residents telecommuting		FY16	FY16	(8) Data is not available until

LEGEND					
Target has been met or exceeded	\Rightarrow				
Ended equal to or better than baseline,					
but not to target					
Ended worse than baseline					
ECONOMIC DEVELOPMENT					
Prince William County at-place employment	\Rightarrow				
New targeted jobs associated with new County businesses					
New targeted jobs associated with existing County businesses					
Value of capital investment associated with announced deals	\searrow				
Value of capital investment in targeted redevelopment areas	\Rightarrow				
EDUCATION					
High school graduation rate	\Rightarrow				
Percentage of students scoring at an advanced SOL level in each	ch subject area:				
Reading					
Math					
Science					
History					
Percentage of graduates passing one or more advanced	F-1				
exam					
Percentage of graduates with a Governors, Career & Technical Education, Advanced Mathematics & Technology, or Civic Seal	\Rightarrow				

Number of dual enrollment (PWCS/NVCC) students	\Rightarrow
Ratio of National Board Certified teachers to students	
Percentage of accredited schools	
Average classroom size:	
Elementary school	
Middle school	
High school	
GMU's rank in the National Science Foundation Annual	$\overline{}$
Research & Development survey	\sim
County residents/employees taking workforce development	Not reported
classes at Manassas and Woodbridge NVCC campuses	
HUMAN SERVICES	
Number of people hospitalized in state-funded psychiatric beds per 100,000 population	34.200
Percentage of foster children finding permanent placements	
Percentage of TANF (Temporary Assistance for Needy	1050000
Families) participants engaged in work activities	
Percentage of recidivism in child abuse and neglect cases	Not comparable
Percentage of recidivism in adult abuse and neglect cases	\longrightarrow
Point-in-time homeless count	
Percentage of Area Agency on Aging clients reporting that	
services allowed them to remain in their homes	
Percentage of special education secondary students no	No longer
longer in school who are employed within one year of leaving school	available

Percentage of mentally ill and/or substance abusing youth placed in residential placements, returning to the community within 9 months	
Day support and training placements for individuals with autism	Laborator I
Number of clients served by community partners and contractual agreements	\rightarrow
Number of volunteer hours provides to support the activities of human service agencies	\Rightarrow
PUBLIC SAFETY	
	Α
County Part 1 crimes per 1,000 population is within the lowest third of all COG communities	
County Part 1 violent crime closure rate is higher than national rate	No longer available
County Part 1 property crime closure rate is higher than national rate	No longer available
Juvenile reconviction rate	avanable
Adult reconviction rate	\rightarrow
Percentage of positive responses to the statement "I feel safe in my neighborhood"	\rightarrow
Percentage of positive responses to the statement "I feel safe when I visit commercial areas"	\searrow
Percentage of positive responses to the statement "Firefighting services are prompt and reliable"	
Percentage of positive responses to the statement "EMS staff are skilled and reliable"	
Average police emergency response time	\rightarrow
Percentage of fire and emergency responses that meet the Co levels of service:	unty's adopted
Emergency incident responses	\searrow
Fire suppression unit on scene	\Rightarrow

Basic life support responses	\Rightarrow			
Advanced life support responses				
Number of civilian fire-related injuries per 100,000 population	\Rightarrow			
Number of civilian residential fire-related deaths				
TRANSPORTATION				
Number of multi-modal rider trips (mass transit – OmniRide & VRE, slugging, carpooling)				
Percentage of positive responses to the statement "I can easily get around Prince William County by car"	No longer available			
Percentage of 2006 Road Bond projects completed or under construction	₩ Wallasie			
Miles of pedestrian trails and sidewalks constructed along Comprehensive Plan roads	\nearrow			
Percentage of County residents telecommuting	Not yet available			