September 14, 2010



# 2010 Prince William County Citizen Satisfaction Survey

Center for Survey Research A Unit of the Weldon Cooper Center for Public Service University of Virginia

#### Presentation prepared by:

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A full narrative report will be provided to the BOCS in October.

### One of a Series . . .

- PWC's first citizen satisfaction survey was in 1993
- n of cases varies from 700 to 1,746 (in 2009)
- Some questions repeated on every survey
  - Some asked every second year
  - Some asked only once
- All conducted by telephone, during spring/summer
- All conducted by UVa's CSR

# 2010 PWC Survey Features

- n = 1,637
- Samples

RDD (random digit dialing) Listed Cell-Phone

- 7 geographic areas
- Respondent selection within household
  - Except for cell phone cases
- CATI (Computer-Assisted Telephone Interviewing)
- Solid interviewer training, annual pre-tests

#### More Features...

- Includes core questions and rotating Group B
  - Group B questions last asked in 2008
- Most questions not asked of every respondent
- Interviews conducted in English and Spanish
- Conducted June 27-August 29, 2010
- Margin of error =  $\pm 3.15$  %

#### **Background factors**

Keep in mind two important areas of change:

- National economic and housing downturn in 2008
  - County programs and services have been impacted by the downturn
- 2) County government made budget adjustments in response

# Quality of Life

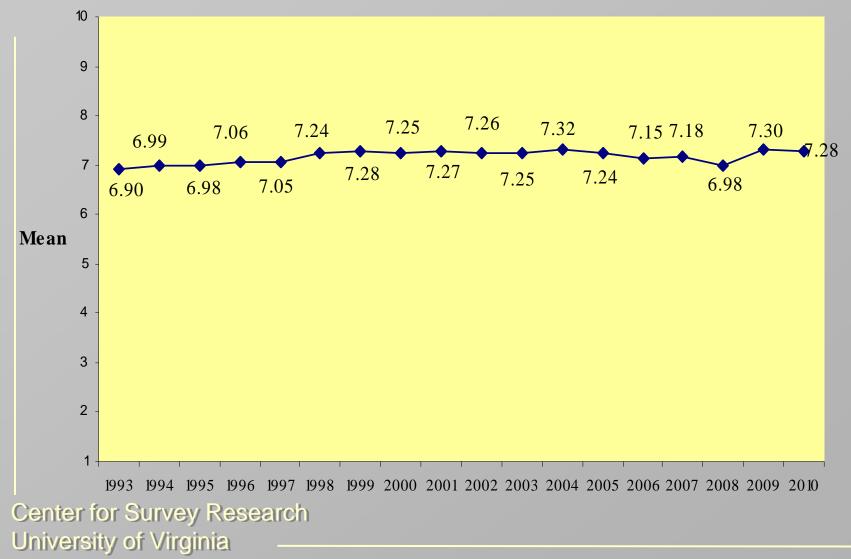
... and wanting to live in PWC

## PWC Quality of Life

- Rated on a ten-point scale (10 = highest)
- Current rating: 7.28
  2009 rating: 7.30
  2008 rating: 6.98
  2007 rating: 7.18
  2006 rating: 7.15
- 1993 rating: 6.90

\*The 2010 mean rating is significantly higher than the 2008 mean rating

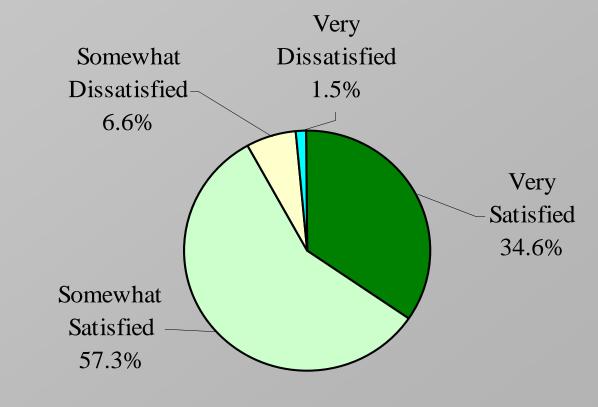
# Quality of Life Ratings: 1993-2010



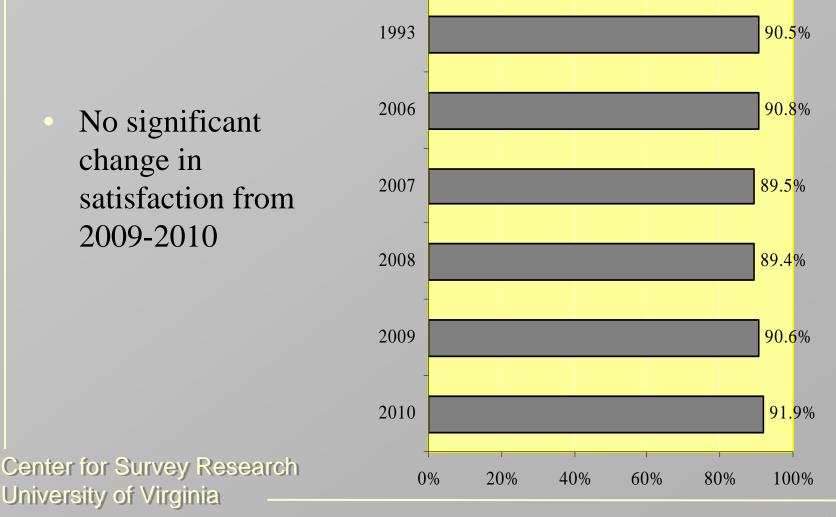
## Government Services

#### **Overall Satisfaction with Gov't Services**

#### • Total: 91.9% satisfied



## Overall Satisfaction with County Government Services: 1993, 2006-2010

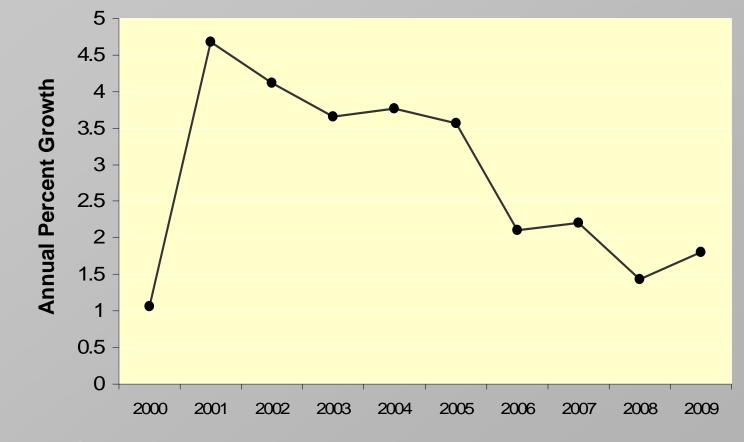


# County Employees Providing Services

| Items   | 2009 | 2010 |
|---|------|------|
| Helpfulness of County Employees                   | 79.9 | 82.4 |
| Satisfaction with<br>Efficient/Effective Services | 89.7 | 88.4 |

# Economic and Development Issues

# PWC Population Growth 2000-2009

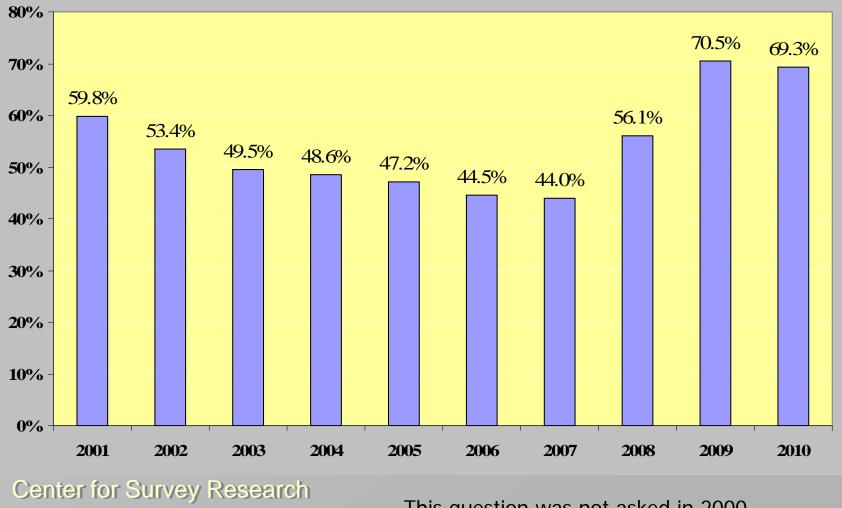


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Source: UVa Weldon Cooper Center estimates

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#### Satisfaction with Growth



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This question was not asked in 2000

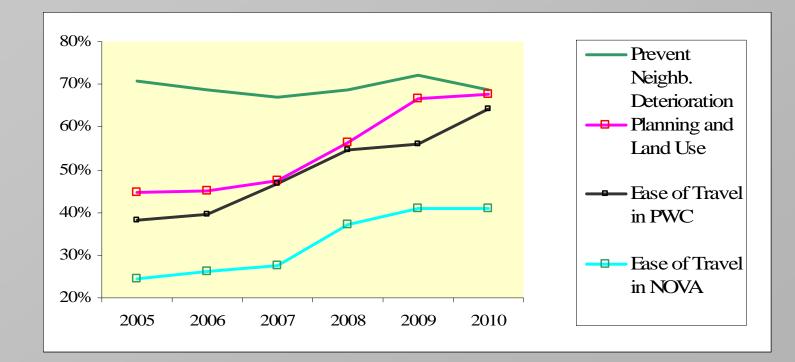
#### Satisfaction with New Jobs

Satisfaction with County's efforts to attract new jobs & businesses has increased since 2009.

More than <sup>3</sup>/<sub>4</sub> of respondents are satisfied with efforts to attract new jobs to PWC.

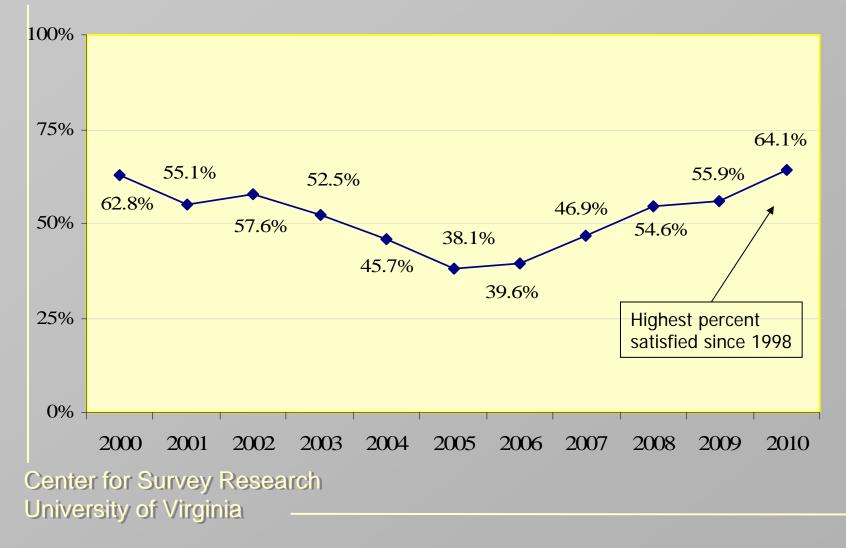
Satisfaction was up to 75.9% in 2010 from 73.2% in 2009.

#### Trend for Development Issues (2005-2010)



Land use and ease of travel rose significantly from 2008.

# Satisfaction with Ease of Travel in PWC (2000-2010)



# Satisfaction with Ease of Travel in PWC (2007-2010) by Region

| Regions     | 2007  | 2008  | 2009  | 2010  |
|-------------|-------|-------|-------|-------|
| Battlefield | 39.8% | 49.2% | 54.9% | 72.5% |
| Broad Run   | 47.7% | 54.8% | 64.8% | 74.6% |
| Hoadly      | 49.7% | 59.7% | 55.9% | 73.3% |
| Old Bridge  | 54.3% | 62.2% | 61.2% | 54.9% |
| Dale        | 52.7% | 60.0% | 55.9% | 61.7% |
| Potomac     | 40.5% | 45.0% | 45.1% | 56.0% |
| Forest Park | 48.9% | 56.6% | 52.3% | 51.4% |

Travel eased in northwestern parts of PWC

### Satisfaction with Public Safety

#### Satisfaction with Public Safety

| Items                            | 2009 | 2010 |
|----------------------------------|------|------|
| Fire fighting in your area       | 98.7 | 98.1 |
| Emergency medical rescue         | 97.9 | 95.7 |
| Overall satisfaction with Police | 92.5 | 92.2 |

% satisfied

Center for Survey Research University of Virginia Changes are not statistically significant.

#### More Public Safety Items

| Items  | 2009 | 2010 |
|--|------|------|
| Police attitudes and behaviors               | 84.4 | 84.7 |
| Police Department treats<br>everybody fairly | 78.8 | 79.9 |
| Efforts to reduce illegal drugs              | 88.3 | 85.2 |

% satisfied

Center for Survey Research University of Virginia Changes are not statistically significant.

#### Satisfaction with Safety

| Items                           | 2008 | 2010  |
|---------------------------------|------|-------|
| Safety in neighborhood, Daytime | 91.9 | 94.9* |
| Safety in neighborhood, Night   | 85.8 | 87.2  |
| Safety in business areas, Day   | 90.6 | 92.7  |
| Safety in business areas, Night | 79.4 | 82.8  |
| Police efforts to combat gangs  | 87.7 | 85.0  |

\*Significant increase since 2008.

#### About the police questions

UVa's Center for Survey Research is nearing completion of its evaluation study of the County's policy on police enforcement regarding illegal immigration.

Results for 2010 survey items specific to the immigration study will be included in the November report.

### Human Services

#### Human Services

| Items  | 2009 | 2010 |
|--|------|------|
| Satisfaction with services to<br>people with mental health<br>problems | 72.7 | 80.5 |
| Satisfaction with services to substance abusers                        | 71.0 | 77.1 |
| Satisfaction with programs for elderly population                      | 81.4 | 81.7 |
| Satisfaction with social services                                      | 74.1 | 73.7 |

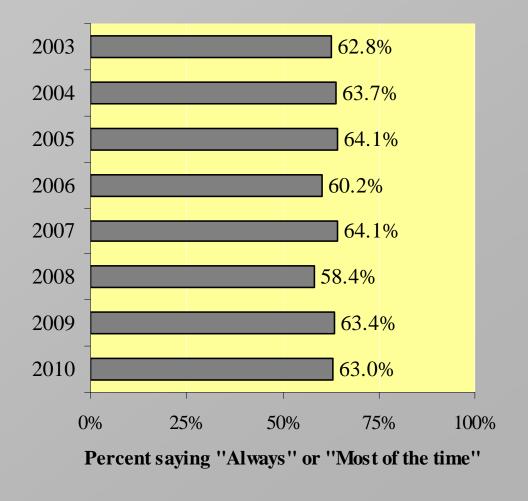
Center for Survey Research University of Virginia — % satisfied

Changes are not statistically significant.

#### Government and Taxes

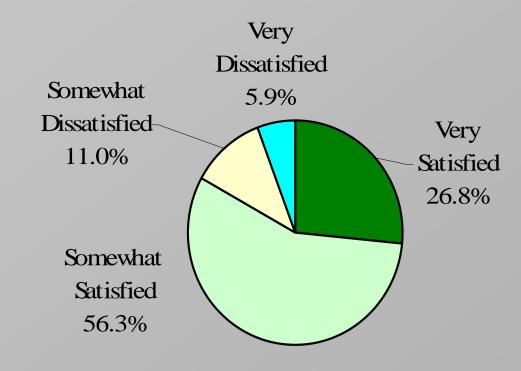
#### Trust in County Government, 2003-2010

How often doresidents trust theCounty governmentto do what's right?



# Overall Satisfaction with Value of Tax Dollar

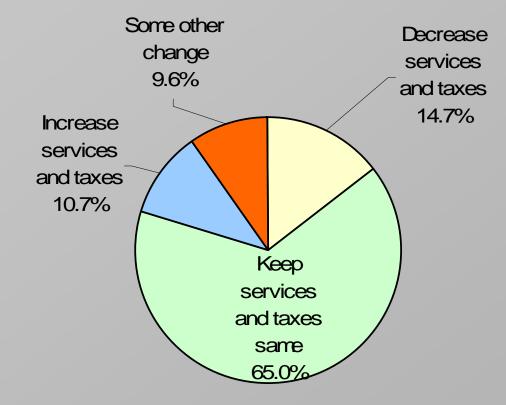
• Total: 83.1% satisfied



# Satisfaction with Value for Tax Dollar (2000-2010)



#### View of Taxes and Service



## The Top Five Service Items

#### • Satisfaction with:

| <ul> <li>Library Staff</li> </ul>    | 98.4% |
|--------------------------------------|-------|
| <ul> <li>Fire Protection</li> </ul>  | 98.1% |
| <ul> <li>Compost Facility</li> </ul> | 98.0% |
| – Landfill                           | 97.8% |

- Convenient Ways to Register to Vote 97.1%

#### The Bottom Five Items

#### Satisfaction with:

| <ul> <li>Travel in NOVA outside PWC</li> </ul>              | 40.8% |
|---|-------|
| <ul> <li>Coordination of Development &amp; Roads</li> </ul> | 57.1% |
| <ul> <li>Ease of Travel in PWC</li> </ul>                   | 64.1% |
| <ul> <li>Planning of Land Development</li> </ul>            | 65.6% |
| <ul> <li>Preventing Neighborhood Deterioration</li> </ul>   | 68.6% |

## Most 'Visible' Service Items

## Visibility & Satisfaction: Defined

#### • High visibility

- More than 90% of respondents answered the question
- High satisfaction
  - More than 85% satisfied
- Low satisfaction
  - Fewer than 65% satisfied

Note: Criteria may differ from those used in report.

# High Visibility with High Satisfaction

| Service  | Satisfaction |
|--|--------------|
| • Fire Protection                                    | 98.1%        |
| Compost Facility                                     | 98.0%        |
| • EMS  | 95.7%        |
| • Library  | 95.3%        |
| <ul> <li>Neighborhood Daytime Safety</li> </ul>      | 94.9%        |
| <ul> <li>Business Daytime Safety</li> </ul>          | 92.7%        |
| • Overall Police Performance                         | 92.2%        |
| • Efforts to Preserve Water Quality                  | 91.9%        |
| • Overall County Satisfaction                        | 91.9%        |
| Center for Survey Research<br>University of Virginia |              |

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## High Visibility with Low Satisfaction

| Service  | Satisfaction |
|--|--------------|
| Ease of Travel around NoVA <i>outside PWC</i>    | 40.8%        |
| Coordination of Development with<br>Road Systems | 57.1%        |
| Ease of Travel around PWC                        | 64.1%        |

# Summary of Changes

# What's **UP** since last year?

| Since 2009—Satisfaction with (core items)        |         |
|--|---------|
| •Ease of Travel in PWC                           | +8.2%*  |
| •Services for Substance Abuse                    | +6.1%** |
| •Planning of Land Development                    | +4.0%** |
| •Value for Tax Dollar                            | +2.3%** |
| •Safety in Neighborhood in Daytime               | +1.9%** |
| •Efficiency and Effectiveness of Voting Precinct | +1.7%** |
|  |         |

\*Significant change since 2009 \*\*Significant change since 2008

#### What's **DOWN since last year**?

# No significant downward changes in satisfaction items since 2009.

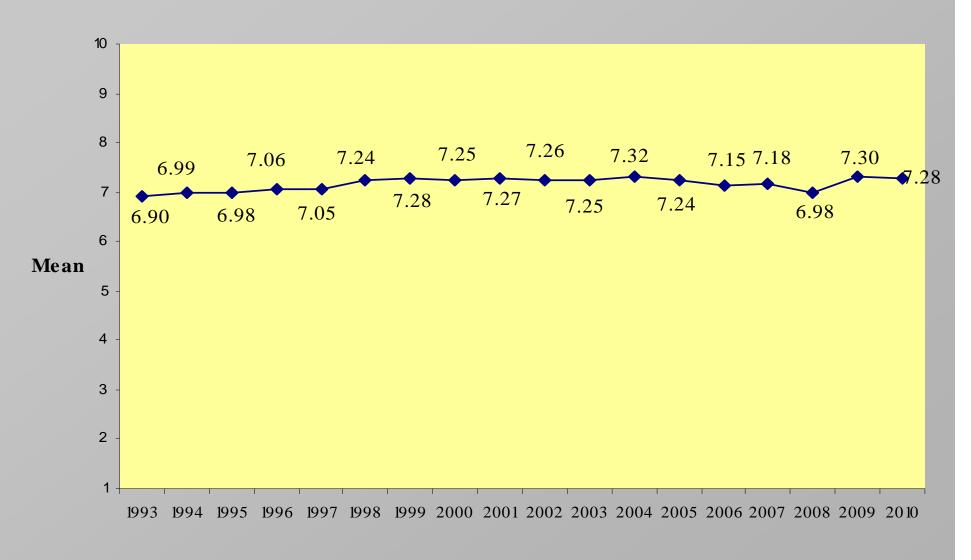
## What's **UP** Since 1993?

| • | Value for Tax Dollar                   | +17.6% |
|---|--|--------|
| • | Dept. of Soc. Services                 | +13.4% |
| • | Programs for Elderly Population        | +13.4% |
| • | Planning and Land Use                  | +12.6% |
| • | Street Lighting                        | +12.0% |
| • | Attracting jobs and businesses         | +11.1% |
| • | Efforts to Reduce Use of Illegal Drugs | +6.0%  |
| • | Informing Citizens about Government    | +5.8%  |
| • | Voter Registration                     | +5.6%  |
| • | Police Department                      | +3.5%  |
|   |  |        |

### What's DOWN since 1993?

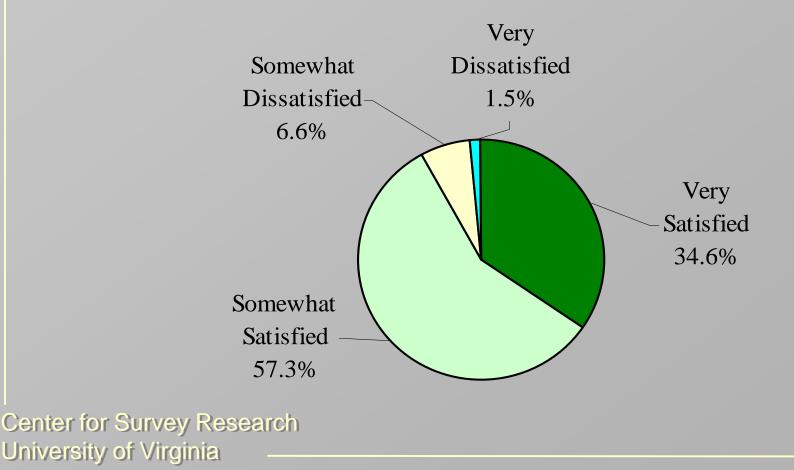
# No significant downward changes compared to 1993.

# Quality of Life Ratings: 1993-2010



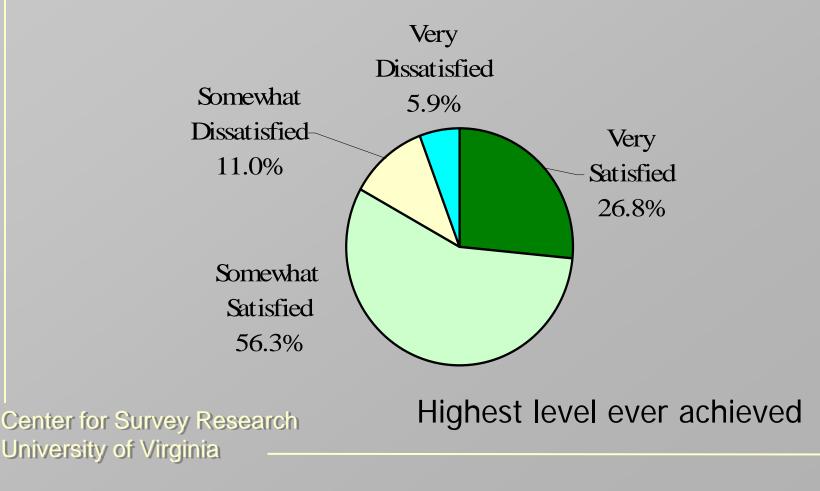
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#### • Total: 91.9% satisfied



## Overall Satisfaction with Value of Tax Dollar

#### • Total: 83.1% satisfied



**September 14, 2010** 



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