

## 2009 Prince William County Citizen Satisfaction Survey

Center for Survey Research

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

## Report Authors

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### 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 only once
  - Some asked for several years but not all
- All conducted by telephone, during spring/summer
- All conducted by UVa's CSR

### Question Rotation

- Started with 2001 survey
- Three sets of questions
  - Core questions
    - includes demographics, overall satisfaction
    - over 60 specific satisfaction items, other items
  - Rotating Group A
    - asked in odd-numbered years
  - Rotating Group B
    - asked in even-numbered years

## 2009 PWC Survey Features

- n = 1,746

Samples { RDD (random digit dialing) Listed Cell-Phone

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

#### More Features...

- Includes core questions and rotating Group A
- Most questions not asked of every respondent
- Interviews conducted in English and Spanish:
  - 1,694 interviews in English (97.0%)
  - 52 interviews in Spanish (3.0%)
- Conducted May-June, 2009
- Margin of error =  $\pm 3.1 \%$

## Background factors

In interpreting the survey results, keep in mind two important areas of recent change:

- 1) County Illegal Immigration Enforcement Policy
  - Implemented March 2007
  - Adopted October 2007
  - Revised policy implemented July 2008
- 2) Economic downturn
  - Mortgage crisis
  - Construction slowdown
  - Halt in population growth

## Quality of Life

... and wanting to live in PWC

## PWC Quality of Life

Rated on a ten-point scale (10 = highest)

• Current rating: 7.30\*

• 2008 rating: 6.98

• 2007 rating: 7.18

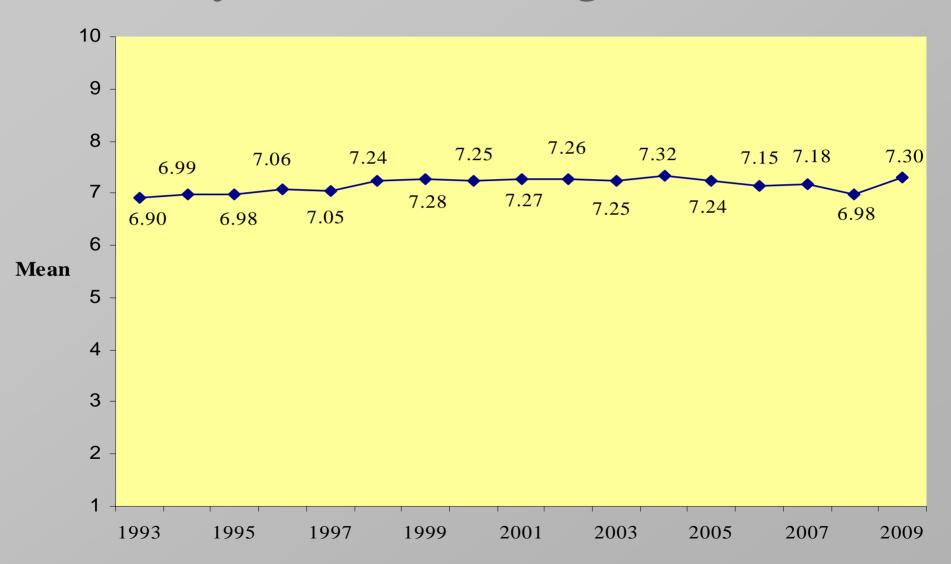
• 1998 rating: 7.24

• 1993 rating: 6.90

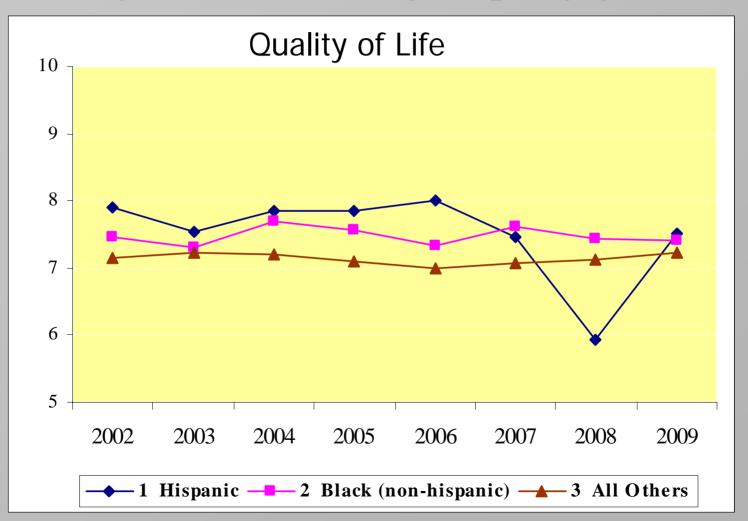
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<sup>\*</sup>The 2009 mean rating is significantly different from the 2008 mean rating

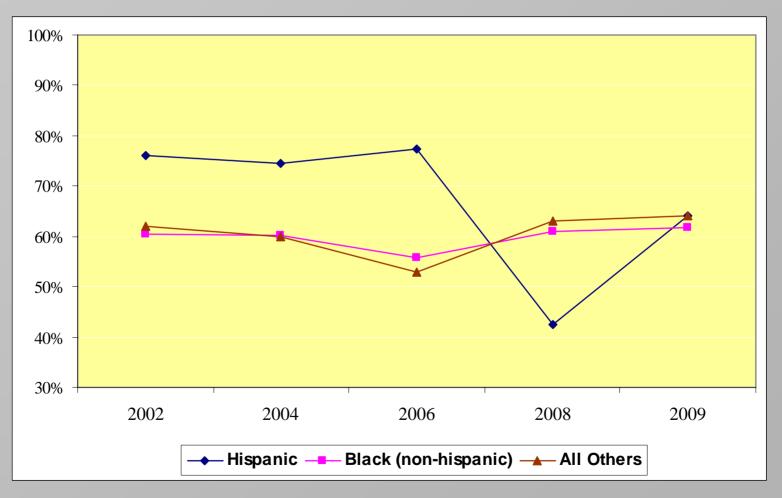
## Quality of Life Ratings: 1993-2009



### Quality of Life by ethnic/racial group, by year

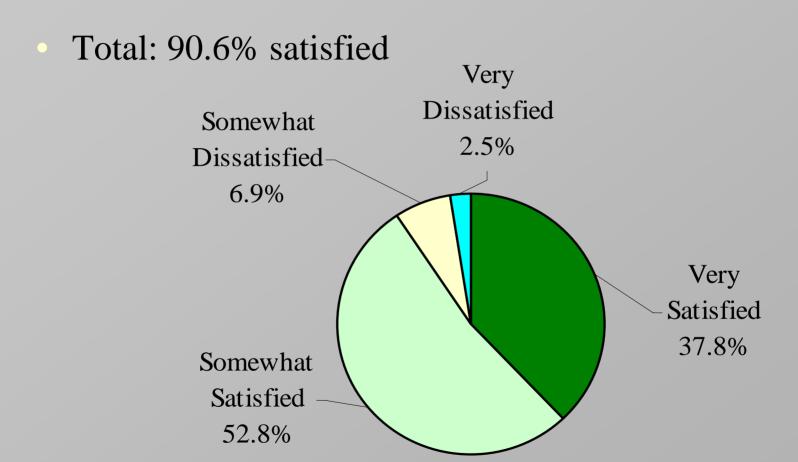


# Want to live in PWC 5 years from now? by ethnic/racial group by year



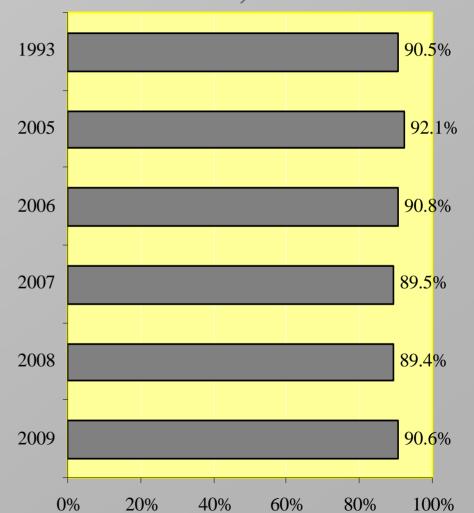
### Government Services

#### Overall Satisfaction with Gov't Services



### Overall Satisfaction with County Government Services: 1993, 2005-2009

No significant change since last year (despite increases in many specific service areas)



### Satisfaction with Police

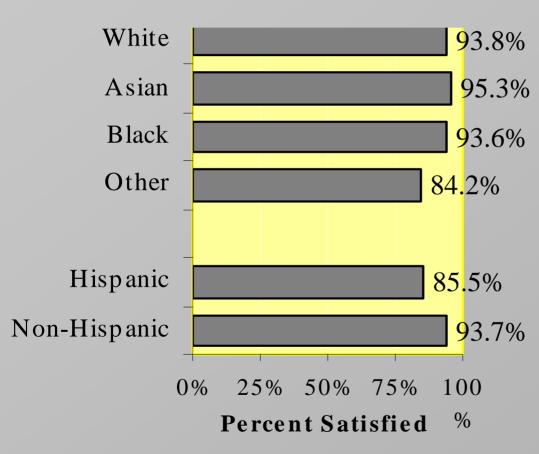
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#### Satisfaction with Police

| Items   | 2008 | 2009  |
|---|------|-------|
| Overall satisfaction with Police                  | 89.0 | 92.5* |
| Police Department carrying out immigration policy | 80.5 | 85.0* |
| Police attitudes and behaviors                    | 79.3 | 84.4  |
| Police Department treats everybody fairly         | 74.3 | 78.8* |

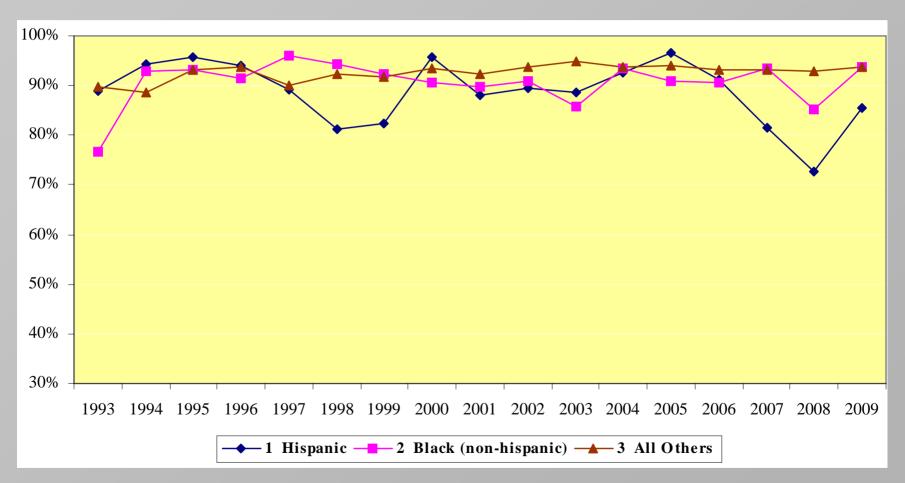
<sup>\* 2009</sup> percentage significantly higher than 2008

# Overall police performance by ethnic/racial group



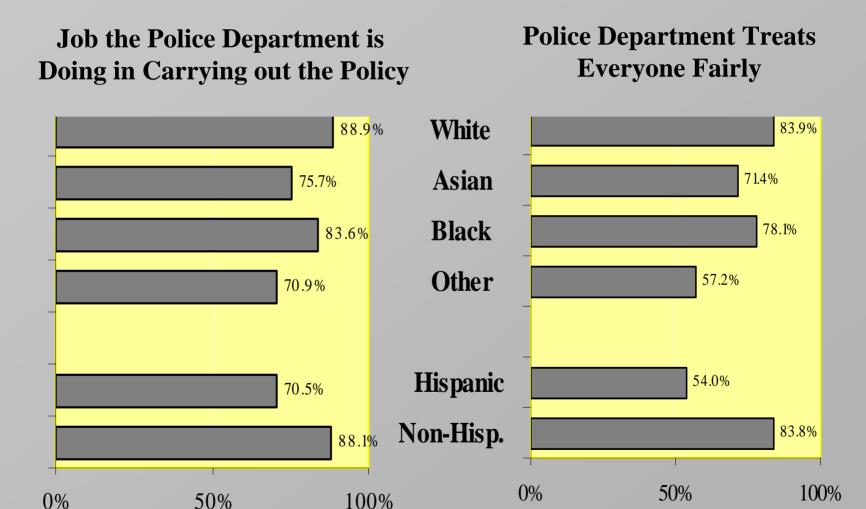
Hispanic residents were significantly less satisfied than Non-Hispanic residents.

# Overall rating of police by ethnic/racial group, by year

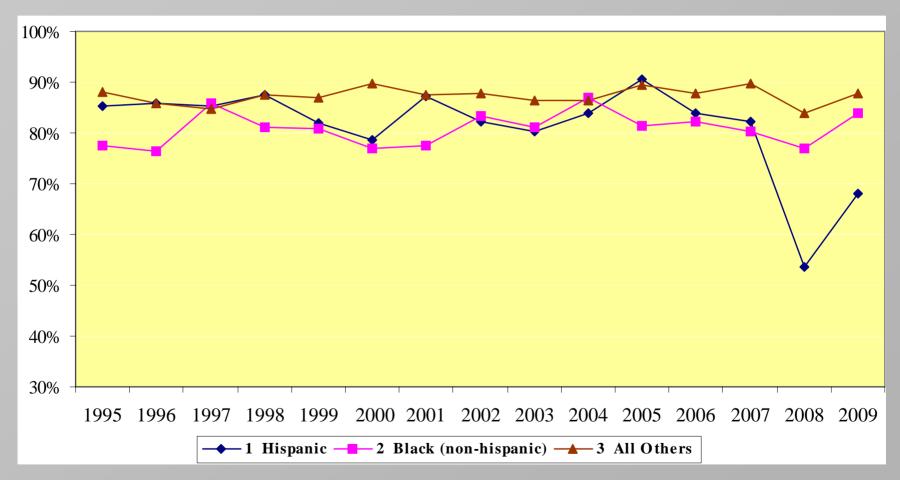


Before 2000, the number of Hispanic respondents was low.

### More Ethnic Disparities



## Police attitudes and behaviors by ethnic/racial group, by year

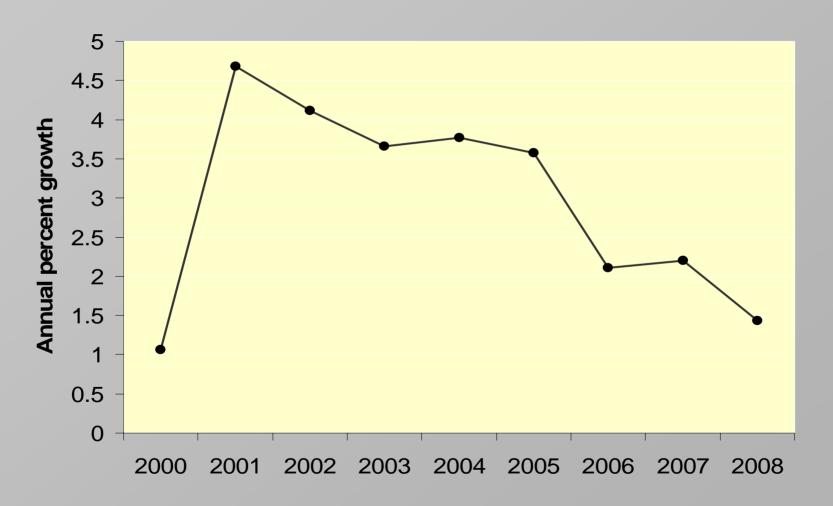


#### Satisfaction with Sheriff's Office

| Items  | 2008 | 2009 |
|--|------|------|
| Sheriff's Office overall performance                     | 95.2 | 94.0 |
| Sheriff's Office attitudes and behaviors toward citizens | 90.6 | 92.6 |

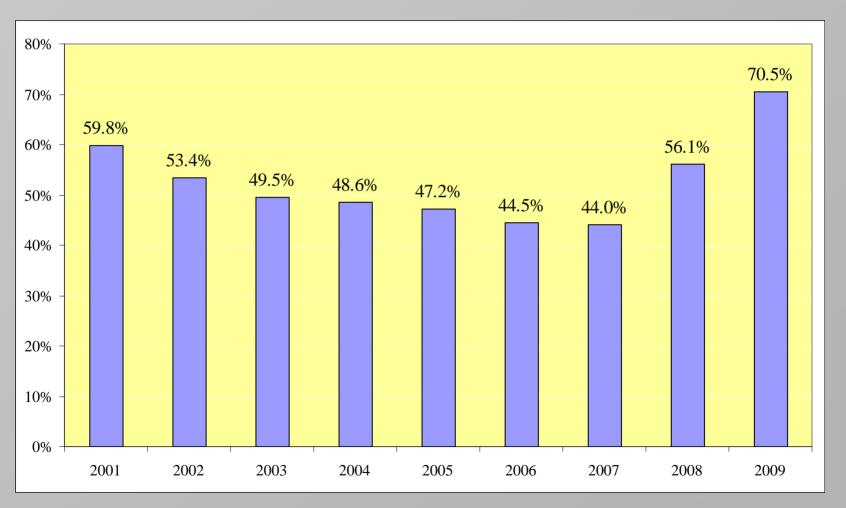
# Economic and Development Issues

## PWC Population Growth



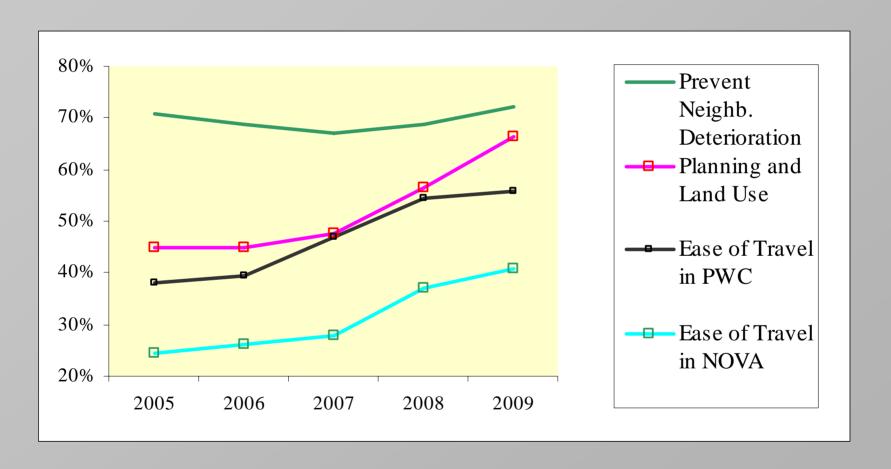
Source: UVa Weldon Cooper Center estimates

### Satisfaction with Growth



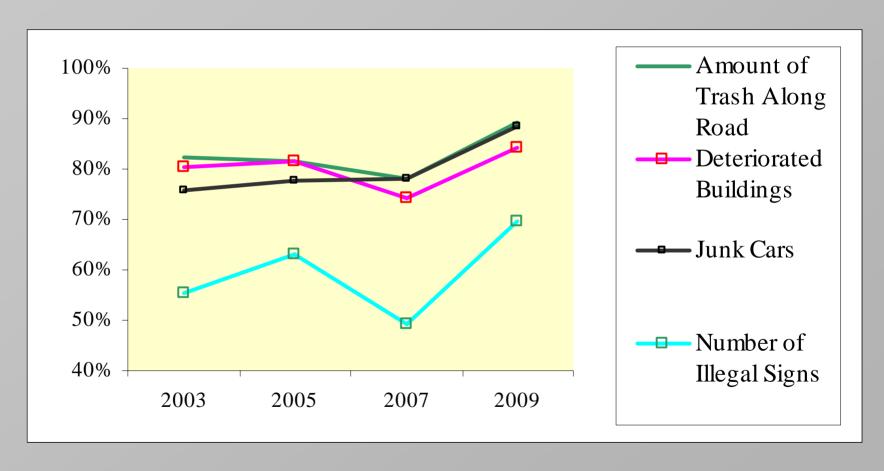
This question was not asked in 2000

#### Trend for Development Issues (2005-2009)



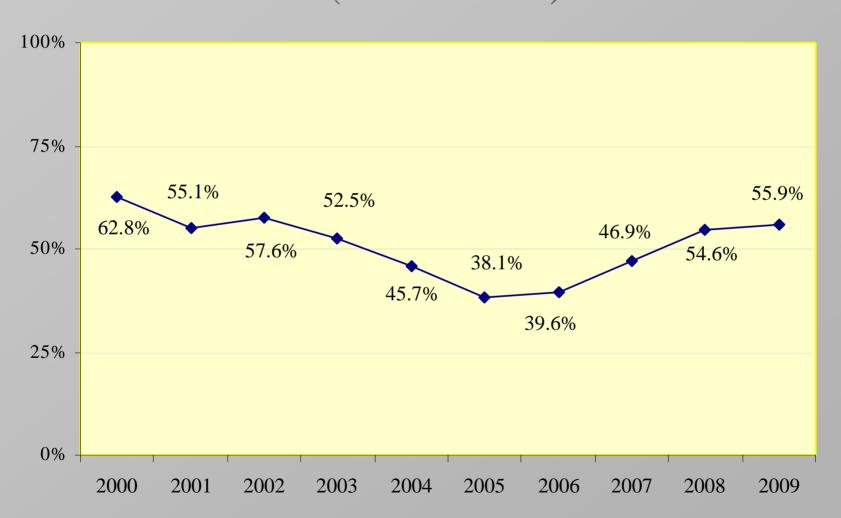
All have risen significantly since 2007 Satisfaction with Planning and Land use has risen significantly since 2008

## Trend for Appearance Issues (2003-2009; rotating questions)



All have risen significantly since 2007.

## Satisfaction with Ease of Travel in PWC (2000-2009)



## Satisfaction with Ease of Travel in PWC (2007-2009) by Region

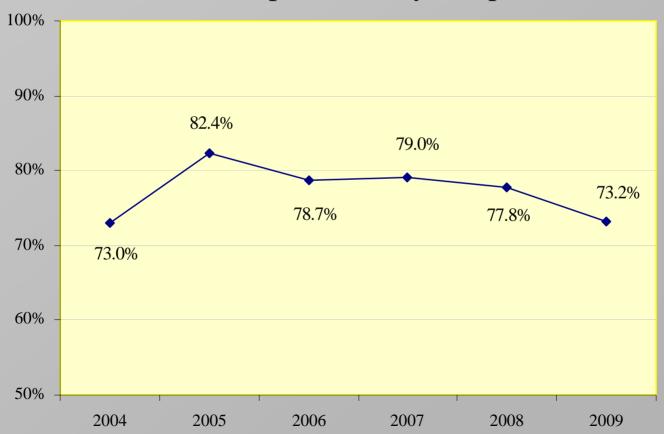
| Regions     | 2007  | 2008  | 2009  |
|-------------|-------|-------|-------|
| Battlefield | 39.8% | 49.2% | 54.9% |
| Broad Run   | 47.7% | 54.8% | 64.8% |
| Hoadly      | 49.7% | 59.7% | 55.9% |
| Old Bridge  | 54.3% | 62.2% | 61.2% |
| Dale        | 52.7% | 60.0% | 55.9% |
| Potomac     | 40.5%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

Travel eased in northwestern parts of PWC

### Not all items went up . . .

Satisfaction with Efforts to Attract New Jobs is down significantly from 2005.

It cannot be compared with years prior to 2004.



### Trust in Government

### Trust in County Government, 2003-2009

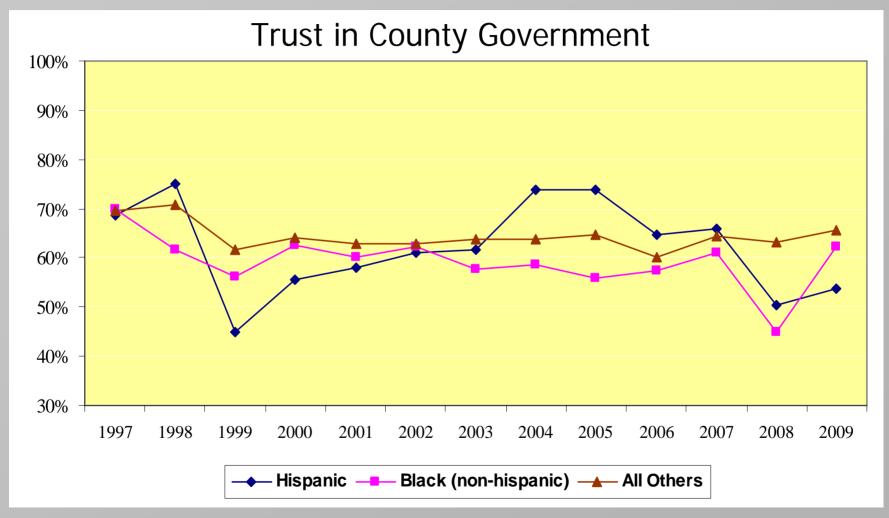
How often do residents trust the County government to do what's right?

This year's level of trust is significantly greater than last year, returning to previous levels.



Percent saying "Always" or "Most of the time"

## Differences by Ethnicity



## The Top Five Service Items

#### Satisfaction with:

| <ul><li>Fire Protection</li></ul>          | 98.7% |
|--|-------|
| <ul><li>Library Staff</li></ul>            | 98.5% |
| <ul> <li>Security in Courthouse</li> </ul> | 98.2% |
| – Landfill                                 | 98.0% |
| <ul> <li>Medical Rescue</li> </ul>         | 97.9% |

#### The Bottom Five Items

#### Satisfaction with:

| <ul> <li>Travel in NOVA outside PWC</li> </ul>              | 40.8% |
|---|-------|
| <ul> <li>Getting around in PWC</li> </ul>                   | 55.9% |
| <ul> <li>Coordination of Development &amp; Roads</li> </ul> | 59.1% |
| <ul> <li>Public Transportation in PWC</li> </ul>            | 66.1% |
| <ul> <li>Planning and Land Use</li> </ul>                   | 66.5% |

### Most 'Visible' Service Items

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## 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

| SCI VICC  | Datisfaction |
|---|--------------|
| Fire Fighting in Area                           | 98.7%        |
| Safety in Neighborhood in Daytime               | 93.0%        |
| Overall Performance of Police Dept.             | 92.5%        |
| Providing Park & Recreation Facilities/Programs | 90.9%        |
| General Satisfaction with Services              | 90.6%        |
| Efficient and Effective Service                 | 89.7%        |
| Appearance of Trash-Roadways & Neighborhood     | ds 89.2%     |
| Appearance of Junk Cars                         | 88.4%        |
| Visual Appearance of New Development            | 88.1%        |
| Safety in Neighborhood at Night                 | 86.7%        |

Satisfaction

## High Visibility with Low Satisfaction

Service Satisfaction

Ease of Travel in PWC 55.9%

Travel in NOVA outside PWC 40.8%

## Summary of Changes

## What's UP since last year?

| • Since 2008—Satisfaction with (core items)       |        |
|---|--------|
| •Rate of PWC Growth                               | +14.4% |
| •Coordination of Development w/ Road Systems      | +10.5% |
| •Planning and Land Use                            | +10.1% |
| •Health Department                                | +8.1%  |
| •Value for Tax Dollar                             | +6.0%  |
| •Safety of New Buildings                          | +5.0%  |
| •Fairness of Police Department                    | +4.5%  |
| •Implementation of the Immigration Policy         | +4.5%  |
| •County Provides Effective and Efficient Services | +3.9%  |
| •School Effectiveness                             | +3.9%  |
| •Police Department Overall                        | +3.5%  |

### What's UP since last asked?

• Since 2007—Satisfaction with (rotating items)

| • | Appearance of Illegal Signs along Major Roads         | +20.3% |
|---|---|--------|
| • | County's Efforts to Preserve Open Space               | +17.3% |
| • | Coordination of Development with Community Facilities | +13.0% |
| • | Appearance of Trash along Roadways & in Neighborhoods | +11.1% |
| • | Efforts to Protect the Environment                    | +10.3% |
| • | Appearance of Junk Cars                               | +10.3% |
| • | Deteriorated Buildings                                | +10.2% |
| • | Public Transportation                                 | +9.1%  |

#### What's DOWN?

 No items showed *significant* declines compared to the last time they were asked

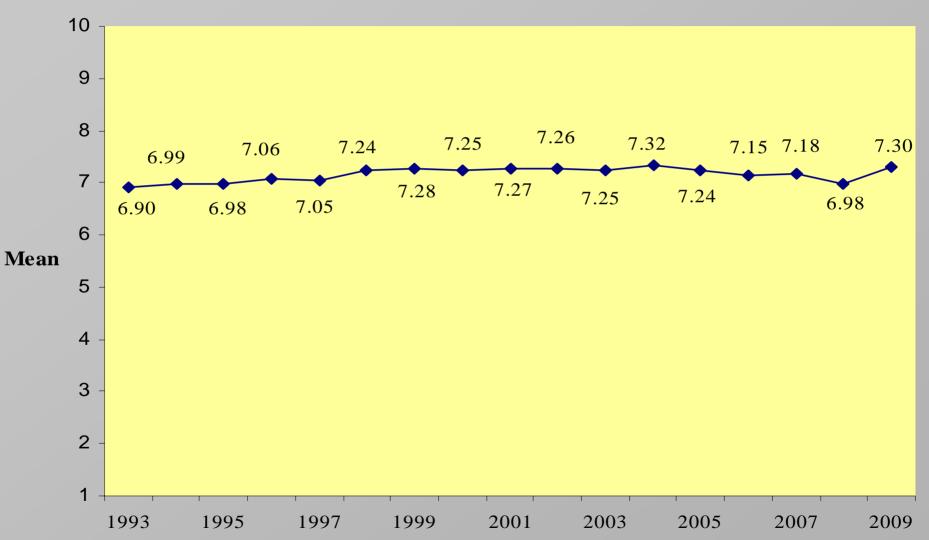
### What's UP Since 1993?

| <ul> <li>Value for Tax Dollar</li> </ul>            | +15.3% |
|---|--------|
| • Dept. of Soc. Services                            | +13.8% |
| <ul> <li>Programs for Elderly Population</li> </ul> | +13.1% |
| <ul> <li>Planning and Land Use</li> </ul>           | +12.6% |
| • Street Lighting                                   | +11.6% |
| • Efforts to Reduce Use of Illegal Drugs            | +9.1%  |
| • Informing Citizens about Government               | +8.8%  |
| • Landfill  | +6.3%  |
| <ul> <li>Voter Registration</li> </ul>              | +4.2%  |
| Police Department                                   | +3.8%  |
| • Fire Protection                                   | +1.5%  |

### What's DOWN since 1993?

- 21 items asked this year were asked in 1993
- None of these is down significantly from 1993

## Quality of Life Ratings: 1993-2009





## 2009 Prince William County Citizen Satisfaction Survey

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