## King County's Changing Demographics

## Investigating our Increasing Diversity

Chandler Felt, Demographer
King County Office of Performance, Strategy and Budget
Regional Law, Safety \& Justice Committee, February 23, 2017

## King County Population Growth, 2000-2016

- King County now more than 2 million people
- Gained about 360,000 persons
- Gain is more than the population of Tacoma
- Half of this growth: foreign-born pop.
- Population grew $15 \%$, while job numbers remained flat ... until 2013
- South King County: gain of 70,000 in ten years
- Data we're reporting are from 2010 Census and American Community Survey


## Population diversity: compare King County to the U.S.

DIVERSE AND GLOBAL COMMUNITY


```
FOREIGN BORN
```



```
PEOPLE (5+ YEARS OLD) WHO SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME
```



## Appearance of Equity

At a glance, King County outperforms the U.S. on socioeconomic indicators


## A Closer Look Income by Race \& Place

## BY RACE



BY PLACE


## A Closer Look Graduation Rates by Race \& Place

## BY RACE

ABOVE KING COUNTY (KC) AVERAGE

-     - KC AVERAGE: 79.4\%
below kc average
AFRICAN AMERICAN/
BLACK
ASIAN
HISPANIC/LATINO
NATIVE AMERICAN/
ALASKAN NATIVE
PACIFIC ISLANDER/
NATIVE HAWAIIAN
MULTIPLE RACE


## 20 years of King County growth: increase is mostly persons of color



## Where is our growth coming from?

- Only half of population growth is from natural increase - our own children
- Before 1990, migration - e.g. California
- In recent years, immigration -
- All parts of Asia
- Latin America
- Eastern Europe
- Africa
- Some from these regions, via US states


## More than half of our recent growth is immigration



## Increasing numbers speak other languages



King County Languages Other Than English

|  | 2000 |
| :---: | :---: |
|  | 2014 |
| Speak other language | 299,600 |
| Limited English proficiency | 137,700 |
| 201,500 |  |

## King County residents speak 170 different languages



| Spanish | 102,000 |
| :--- | ---: |
| Ukrainian | 10,000 |
| Russian | 17,700 |
| Vietnamese | 30,200 |
| Chinese | 51,000 |
| Korean | 21,100 |
| Japanese | 11,300 |
| Tagalog | 22,900 |
| Hindi, Punjabi | 18,400 |
| Somali, Amhé | 23,400 |
| Ger, French | 20,400 |
| Other | 73,500 |
|  | 401,900 |

## Spanish speakers in King County by census tract

- Highest category:

22\% - 37\% speaking Spanish

## Spanish speakers are widely distributed



## Chinese languages in King County

- Highest categories:

10\% - 31\% speaking Chinese.

Evenly split between Cantonese, Mandarin

Also widely distributed, Seattle and Eastside


African languages in King County

- Highest category:

10\%-23\%
speaking languages including Amharic, Tigrinya, Somali.

Clustered in Seattle and SW King County



## Three broad subareas of King County:

- Seattle-Shoreline
- Eastside
- South King County



## Population growth: more than 400,000 in 20 years Growth shifting from South King County to Seattle



## All 3 subareas are becoming more diverse

 2015 population by race, in thousands

## South King County Shares of King Country Population, 2010



South King Country Shares of Population

|  | Total Pop | Children | Persons-of-Color | Latinos |
| ---: | ---: | ---: | ---: | ---: |
| Pct of King Co. | $34.3 \%$ | $39.8 \%$ | $42.1 \%$ | $52.6 \%$ |

## A majority of South King County kids are kids of color

## South King County Children by Race/Ethnicity



## Median income varies substantially by subarea; increasing disparity by subarea

Median Household Income by Subarea, 2006-8; 2011-15


## King County Median Household Income by Race/Ethnicity



## Updated Income Distribution: where's the middle class now?



## Poverty rates - and trends - vary by race






## Poverty rates have jumped up with the recession



## Numbers of persons below poverty: now primarily in the suburbs



## Poverty by Subarea, King County 2011-15



Population Below Poverty


|  | Population | Below Pov. | \% below Pov. |
| :--- | ---: | ---: | ---: |
| East | 525,200 | 30,900 | $5.9 \%$ |
| South | 738,900 | 99,100 | $13.4 \%$ |
| SeaShore | 752,600 | 96,200 | $12.8 \%$ |
| King County | $2,016,700$ | 226,200 | $11.2 \%$ |

POVERTY RATES, 2011-15:

- King Co: 11.2\%
- South KC: ~ 13\%
- Latinos, countywide: ~ 22\%
- Latinos, South KC: ~ 25\%


## Unincorporated King County: dwindling share of population

## Change in Jurisdictions, 1980 - 2016

(Population in thousands)


## What future trends can we expect?

- Continuing population growth in Puget Sound.
- Continuing increase in diversity of cultures.
- Perhaps increasing disparity between communities.
- Growth in Seattle and the suburban cities less growth on the fringe.
- Continuing shift from unincorporated into cities


## really

## What future trends can we ${ }_{\triangleleft}$ expect?

- Continuing population growth in Puget Sound.
- Continuing increase in diversity of cultures...??
- Perhaps Probably increasing disparity between communities.
- Growth in Seattle and the suburban cities less growth on the fringe.
- Housing price increase: slowing soon?
- Continuing shift from unincorporated into cities - or not


## Data Sources

- US Census and American Community Survey
- www.census.gov click on "American FactFinder" at page bottom
- Washington state Office of Fin. Mgmt (OFM)
- www.ofm.wa.gov click on "population..."
- WA state Employment Security Dept (ESD)
- www.esd.wa.gov look for "data and reports"
- Puget Sound Regional Council (PSRC)
- www.psrc.org various data including forecasts FORECASTS:
www.ofm.wa.gov click on www.ofm.wa.gov/pop/forecasts.asp
www.psrc.org click on www.psrc.org/data/forecasts/


## Thank you !

- Questions...?
- Chandler Felt, Demographer
- King County Office of Performance Strategy and Budget
- Seattle, WA 98104
- (206) 263 - 9693
- Chandler.felt@kingcounty.gov


## Leftovers

- Not included in presentation


## Population growth shifts from unincorporated areas to cities



Source: WA OFM

## Refugee population in King County

Numbers steady until recently
South King has majority
Refugees in King County, 2000-09


# The Near-Term Future: the end of our decade growth cycles? 

- For decades, King County population has grown about 1\% per year, with 10-yr boom/bust cycle.
- Since 2012, growth at $2 \%$ per year.
- In three years, + 120,000 people, + 120,000 jobs
- Will rapid growth continue? Indefinitely?
- Expert observers have differing views!


## 20 years of South King County growth: entirely persons of color



Population in thousands

## Spanish speakers in South King County

- Highest category:

18\% - 37\%
speaking Spanish


## King County age distribution in 2000

King County Age Distribution, 2000


## King County age distribution in 2020

King County Age Distribution, 2020


## 20-year change: boomers, young adults, pre-schoolers

Change in Population by Age


## The region's population is becoming increasingly diverse: 1990



## The region's population is becoming increasingly diverse: 2000



## The region's population is becoming increasingly diverse: 2010



## Census data show diversity - and need in Renton

- $33 \%$ of Renton residents speak other language.
- Among county's most diverse cities, with $51 \%$ persons-of-color, and $25 \%$ foreign-born.
- Median income 15\% below countywide median.
- 11\% of residents are below poverty level, ‘05-09.
- $53 \%$ of Renton residents \& $49 \%$ of youth received DSHS assistance in 2009-10.
- 80+ languages spoken in Renton schools, and 57\%+ eligible for free/reduced price meals.


## And similar Census stats in SeaTac

- $40 \%$ of SeaTac residents speak other language.
- Among county's most diverse cities, with $61 \%$ persons-of-color, and $31 \%$ foreign-born.
- Median income $29 \%$ below countywide median.
- $13 \%$ of residents are below poverty level, '06-10.
- 70+ languages spoken in Highline schools, and 69\%+ eligible for free/reduced price meals.
- Unemployment rate remains about $10 \%$.


## Diversity in Tukwila

- $43 \%$ of Tukwila residents speak other language.
- County's most diverse city with $62 \%$ persons-ofcolor, and 34\% foreign-born.
- Median income 34\% below countywide median.
- 24\% of residents are below poverty level, ‘05-09.
- $47 \%$ of Tukwila residents \& 87\% of youth received DSHS assistance in 2007-8.
- 60+ languages spoken in Tukwila schools, and $70 \%+$ eligible for free/reduced price meals.
- Note: these stats are from 2011.


## Hispanic/Latino Population Growth in King County



## Number of Latino Kids is Growing Faster



## Our Region has High Educational Levels

Percent of Adult Population with a Bachelor's Degree


## But South King County has not fully shared in that educational attainment

## Percent of Adult Population with a Bachelor's Degree



