Broward County Housing Finance Division

Affordable Housing Master Plan Workshop

August 15th, 10:30 a.m.

Governmental Center East – Room 422









AGENDA

- 1. Welcome
- 2. Housing Broward: 10-Year Affordable Housing Master Plan
 - Identified Deficiencies
- 3. Broward County and Municipal Population Forecast and Allocation Model (PFAM)
- 4. BrowardNext Broward County Land Use Plan Housing and Density Incentives
- 5. Questions/Comments

Broward County 10-Year Affordable Housing Master Plan:

Sections

- Section 1. Key Findings and Market Update: 2022

 Broward County Affordable Housing

 Needs Assessment
- Section 2. Municipal Affordable Housing Gap Analysis
- Section 3. Broward County 10-Year Affordable
 Housing Master Plan: Planning & Policy
 Recommendations
 - Densification
 - > Funding
 - Legislation/Programs

Section 4. Performance Metrics

Median Home Sale Price by Municipality

| Localities | Median Sale Price Q4/2023 | Median Household Income (2021)* | Affordability Ratio** | Affordable Homeowner Supply Gap Units*** |
|-----------------------|------------------------------|---------------------------------------|--------------------------|--|
| Broward County | \$579,450 | \$60,922 | 9.5 | 72,918 |
| Hollywood | \$525,000 | \$54,317 | 9.7 | 10,134 |
| Fort Lauderdale | \$625,000 | \$64,313 | 9.7 | 8,785 |
| Coral Springs | \$660,000 | \$77,488 | 8.5 | 8,184 |
| Parkland | \$1,110,000 | \$159,692 | 6.9 | 8,075 |
| Margate | \$488,000 | \$46,460 | 10.5 | 5,267 |
| Miramar | \$550,000 | \$70,477 | 7.8 | 5,037 |
| Pembroke Pines | \$640,000 | \$68,683 | 9.3 | 4,912 |
| Sunrise | \$492,500 | \$54,701 | 9.0 | 4,796 |
| Davie | \$797,000 | \$74,523 | 10.7 | 4,644 |
| Pompano Beach | \$450,000 | \$52,565 | 8.6 | 3,686 |
| Plantation | \$700,000 | \$75,780 | 9.2 | 3,657 |
| Hallandale Beach | \$465,000 | \$40,237 | 11.6 | 2,448 |
| Weston | \$824,000 | \$113,032 | 7.3 | 2,159 |
| Southwest Ranches | \$1,400,000 | \$133,750 | 10.5 | 2,070 |

Source: U.S. Census Bureau. ACS 2021 5-Year Estimates; Broward MIAMI Assoc. of Realtors. Residential Market Metrics - Q3 2023. Sale activity is limited to those municipalities included in the Realtors' report.; FIU Jorge M. Perez Metropolitan Center, Broward County Housing Needs Assessment 2022.

*Newer income data, to be released early Q1 2024, will likely impact dynamic between sale prices and household incomes but not significantly.

**The Affordability Ratio is a measure of housing sale prices, in relation to the median incomes of households. Traditionally, a ratio of about 3:1 has been seen as healthy; an affordable home will ideally cost about three times the annual income of a given household.

***Includes both owner households (51 - 120% MHI) and renter households (81-120% of MHI) in 2021. Moderate Income renters are included in the calculation as they are viewed as potential first-time buyers. The 2022 Needs Assessment displays gaps across a broader range of income/tenure categories; municipalities reporting low unit counts under Gap Units may have unmet demand in other income categories such as "Low" or "Very Low"

Median Home Sale Price by Municipality

| Localities | Median Sale Price Q4/2023 | Median Household Income (2021)* | Affordability Ratio** | Affordable Homeowner Supply Gap Units*** |
|---------------------------|------------------------------|---------------------------------------|--------------------------|--|
| Deerfield Beach | \$499,990 | \$47,183 | 10.6 | 2,001 |
| Lauderdale Lakes | \$424,000 | \$122,300 | 11.7 | 1,864 |
| Coconut Creek | \$565,000 | \$65,578 | 8.6 | 1,653 |
| Oakland Park | \$553,750 | \$53,744 | 10.3 | 1,484 |
| North Lauderdale | \$410,000 | \$46,594 | 8.8 | 1,448 |
| Dania Beach | \$560,000 | \$45,187 | 12.4 | 1,359 |
| Wilton Manors | \$787,500 | \$72,070 | 10.9 | 1,129 |
| Lighthouse Point | \$1,079,213 | \$76,001 | 14.2 | 1,052 |
| Lauderhill | \$412,000 | \$43,658 | 9.4 | 786 |
| Pembroke Park | (No Sales) | \$40,024 | - | 703 |
| Lauderdale-by-the- Sea | \$851,000 | \$69,860 | 12.2 | 588 |
| West Park | \$437,500 | \$47,755 | 9.2 | 566 |
| Cooper City | \$725,000 | \$108,763 | 6.7 | 414 |
| Tamarac | \$422,500 | \$51,799 | 8.2 | 407 |
| Hillsboro Beach | (No Sales) | \$69,766 | - | 168 |
| Sea Ranch Lakes | \$5,537,500 | \$196,250 | 28.2 | 130 |
| Lazy Lake | (No Sales) | \$250,000+ | - | - |

Source: U.S. Census Bureau. ACS 2021 5-Year Estimates; Broward MIAMI Assoc. of Realtors. Residential Market Metrics - Q3 2023. Sale activity is limited to those municipalities included in the Realtors' report.; FIU Jorge M. Perez Metropolitan Center, Broward County Housing Needs Assessment 2022.

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Median Home Sale Price by Municipality (BMSD)

| Localities (BMSD) | Median Sale Price Q4/2023 | Median Household Income (2021)* | Affordability Ratio** | Affordable Homeowner Supply Gap (Moderate Income)*** |
|-------------------|------------------------------|---------------------------------------|--------------------------|--|
| Broadview Park | \$423,750 | \$45,209 | 9.4 | 581 |
| Roosevelt Gardens | \$410,000 | \$40,572 | 10.1 | 182 |
| Franklin Park | \$360,000 | \$39,461 | 9.1 | 138 |
| Boulevard Gardens | \$377,500 | \$50,099 | 7.5 | 121 |
| Hillsboro Pines | (No Sales) | \$78,542 | - | 117 |
| Washington Park | \$360,000 | \$36,645 | 9.8 | 14 |

Source: U.S. Census Bureau. ACS 2021 5-Year Estimates; Broward MIAMI Assoc. of Realtors. Residential Market Metrics - Q3 2023. Sale activity is limited to those municipalities included in the Realtors' report.; FIU Jorge M. Perez Metropolitan Center, Broward County Housing Needs Assessment 2022.

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Broward County Average Rents by Municipality

| Localities | Average Rent - 2 Bedroom Unit (Q3/21023)* | Median Renter Household Income | Monthly Affordability Gap | Affordable Rental Housing Demand/Supply Gap |
|-----------------------|---|---|---------------------------------|--|
| Broward County | \$2,802 | \$55,528 | \$1,414 | 74,124 units |
| Fort Lauderdale | \$3,470 | \$47,108 | \$2,292 | 7,297 units |
| Hollywood | \$2,821 | \$43,079 | \$1,744 | 6,800 units |
| Parkland | \$2,756 | \$77,097 | \$799 | 5,426 units |
| Lauderhill | \$2,276 | \$35,422 | \$1,390 | 4,947 units |
| Pompano Beach | \$2,615 | \$45,295 | \$1,483 | 4,464 units |
| Plantation | \$2,745 | \$56,380 | \$1,336 | 4,013 units |
| Deerfield Beach | \$2,369 | \$40,967 | \$1,345 | 3,957 units |
| Pembroke Pines | \$2,720 | \$55,731 | \$1,327 | 3,925 units |
| Davie | \$2,702 | \$45,726 | \$1,559 | 3,696 units |
| Coral Springs | \$2,756 | \$54,611 | \$1,391 | 3,900 units |
| Miramar | \$2,720 | \$51,605 | \$1,430 | 3,417 units |
| Sunrise | \$2,276 | \$50,455 | \$1,015 | 2,942 units |
| Hallandale Beach | \$2,821 | \$36,125 | \$1,918 | 2,913 units |
| North Lauderdale | \$2,367 | \$37,385 | \$1,432 | 2,650 units |
| Tamarac | \$2,367 | \$47,362 | \$1,183 | 2,421 units |
| | | | | |

| Localities | Average Rent - 2 Bedroom Unit (Q3/21023)* | Median Renter Household Income | Monthly Affordability Gap | Affordable Rental Housing Demand/Supply Gap |
|---------------------------|---|---|---------------------------------|--|
| Margate | \$2,756 | \$33,999 | \$1,906 | 2,306 units |
| Dania Beach | \$2,821 | \$41,273 | \$1,789 | 2,181 units |
| Coconut Creek | \$2,756 | \$63,027 | \$1,190 | 2,179 units |
| Oakland Park | \$3,470 | \$44,213 | \$2,365 | 2,163 units |
| Lauderdale Lakes | \$2,276 | \$29,582 | \$1,536 | 2,032 units |
| Weston | \$2,720 | \$71,477 | \$934 | 1,556 units |
| Wilton Manors | \$3,470 | \$48,614 | \$2,255 | 749 units |
| West Park | \$2,720 | \$38,540 | \$1,765 | 586 units |
| Pembroke Park | \$2,821 | \$41,073 | \$1,794 | 505 units |
| Cooper City | \$2,702 | \$64,980 | \$1,077 | 479 units |
| Lauderdale-By- The-Sea | \$2,615 | \$50,917 | \$1,342 | 294 units |
| Lighthouse Point | \$2,369 | \$44,313 | \$1,261 | 284 units |
| Hillsboro Beach | \$2,418 | \$56,667 | \$1,001 | 70 units |
| Southwest Ranches | \$2,720 | n/a | n/a | n/a |
| Lazy Lake | \$3,470 | n/a | n/a | n/a |
| Sea Ranch Lakes | \$2,615 | n/a | n/a | n/a |

Broward County Average Rents by Municipality (BMSD)

| Localities (BMSD) | Average Rent - 2 Bedroom Unit (Q3/21023)* | Median Renter Household Income | Monthly Affordability Gap | Affordable Rental Housing Demand/Supply Gap |
|--------------------------|--|--------------------------------------|---------------------------------|---|
| Broadview Park | \$2,745 | \$41,495 | \$1,708 | 286 units |
| Roosevelt Gardens | \$3,470 | \$38,750 | \$2,501 | 130 units |
| Franklin | \$3,470 | \$39,045 | \$2,494 | 127 units |
| Boulevard Gardens | \$3,470 | \$16,542 | \$3,056 | 97 units |
| Hillsboro Pines | \$2,756 | n/a | n/a | n/a |
| Washington Park | \$3,470 | n/a | n/a | n/a |

Source: Reinhold P. Wolff Research Economic Research Inc., 3Q/2023; 2022 Broward County Affordable Housing Needs Assessment.

^{*}Average rent by Reinhold P. Wolff Economic Research Area submarkets.

Broward County Industry-Generated Demand

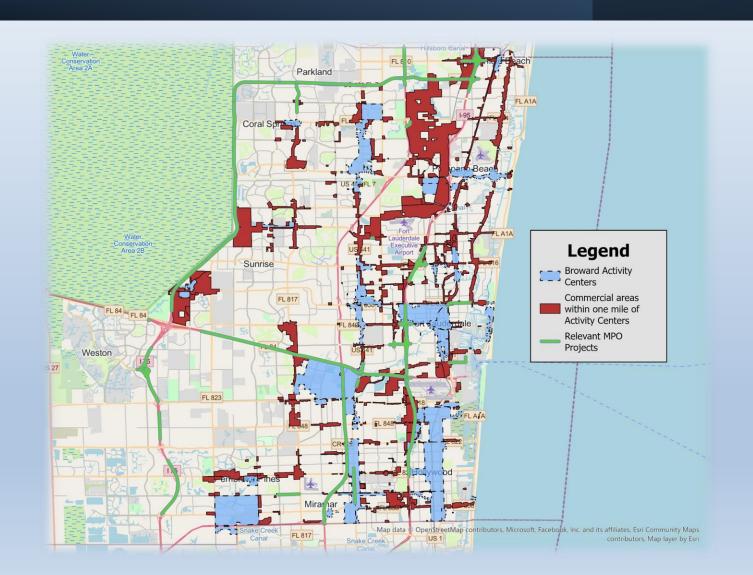
| Top 10 Industries in Broward County by Employee Count | Median earnings 2021 | Employee Count | Housing Unit- Demand |
|--|----------------------------|-------------------|----------------------------|
| Health care and social assistance | \$40,485 | 131,894 | 48,106 |
| Retail trade | \$27,819 | 120,697 | 44,022 |
| Professional, scientific, and technical services | \$62,053 | 80,771 | 29,460 |
| Accommodation and food services | \$22,115 | 74,361 | 27,122 |
| Educational services | \$44,783 | 72,246 | 26,351 |
| Construction | \$37,318 | 71,658 | 26,136 |
| Administrative and support and waste management services | \$29,263 | 63,591 | 23,194 |
| Transportation and warehousing | \$42,158 | 60,116 | 21,926 |
| Other services, except public administration | \$26,096 | 51,680 | 18,849 |
| Manufacturing | \$49,377 | 47,383 | 17,282 |

| Occupational Categories | Median hourly Wage | Annual Income | Very Low Household Income 50% of AMI | Low Household Income 80% of AMI | Moderate Household Income 120% of AMI |
|---|--------------------------|------------------|---|--|--|
| Office and Administrative | | | Х | | |
| Support Occupations | \$18.78 | \$39,062 | | | |
| Sales and Related Occupations | \$16.97 | \$35,297 | Х | | |
| Food Preparation and Services | \$14.45 | \$30,056 | X | | |
| Transportation and Material Moving Occupations | \$17.19 | \$35,755 | x | | |
| Business and Financial Services Occupations | \$34.12 | \$70,969 | | х | |
| Healthcare Practitioners and Technical Occupations | \$36.01 | \$74,900 | | Х | |
| Management Occupations | \$49.30 | \$102,544 | | | Х |
| Installation, Maintenance, and Repair Occupations | \$22.68 | \$47,174 | х | | |
| Educational Instruction and Library Occupations | \$25.16 | \$52,332 | | X | |
| Buildings and Grounds Cleaning and Maintenance | | | х | | |
| Occupations | \$14.50 | \$30,160 | | | |
| Healthcare Support Occupations | \$16.17 | \$33,633 | X | | |

Densification

- 1. Provide density bonuses of up to 100 percent for mixed-income, multi-family developments within ½ mile of existing and planned transit station and newly proposed "Municipal Redevelopment Impact Areas"
- 2. Proposed Municipal Redevelopment Impact Areas:
 - Commercial zoned corridors within 1 mile of activity centers
 - Corridors and major roadways within ½ mile of existing and planned transit stations
 - > Commercial corridors and major roadways targeted for major transportation and infrastructure projects
- 3. Allow both single and mixed-use (vertical & horizontal) multi-family development types in all Municipal Redevelopment Impact Areas
- 4. Bonus Height allowance or exemption from height restrictions
- 5. Flexibility in design standards and site requirements
- 6. Reduced required number of parking spaces
- 7. Parking exemptions applied to entire development sites within 1,500 feet of transit stations

Municipal Redevelopment Impact Areas



| Existing Owner Housing Municipality Affordability Gap Gap | ter Affordable Housing ty Units Produced 50%-80% of | Number of Affordable Housing Units Produced 81%-120% of AMI | Number of Affordable Housing Units Preserved 50%-80% of AMI | Number of Affordable Housing Units Preserved 81%-120% of AMI | Amount of Dollars Generated for Affordable Housing Production and Preservation |
|---|---|---|---|--|--|
|---|---|---|---|--|--|

Performance Metrics: Municipal Dashboard

Performance Metrics: Municipal Dashboard

| Municipality | Existing Owner Housing Affordability Gap | Existing Renter Housing Affordability Gap | Number of Affordable Housing Units Produced 50%-80% of AMI | Number of Affordable Housing Units Produced 81%- 120% of AMI | Number of Affordable Housing Units Preserved 50%-80% of AMI | Number of Affordable Housing Units Preserved 81%- 120% of AMI | Amount of Dollars Generated for Affordable Housing Production and Preservation |
|-----------------------|---|--|--|--|--|---|--|
| Coconut Creek | | | | | | | |
| Cooper City | | | | | | | |
| Coral Springs | | | | | | | |
| Dania Beach | | | | | | | |
| Davie | | | | | | | |
| Deerfield Beach | | | | | | | |
| Fort Lauderdale | | | | | | | |
| Hallandale Beach | | | | | | | |
| Hillsboro Beach | | | | | | | |
| Hollywood | | | | | | | |
| Lauderdale by the Sea | | | | | | | |
| Lauderdale Lakes | | | | | | | |
| Lauderhill | | | | | | | |
| Lazy Lake | | | | | | | |
| Lighthouse Point | | | | | | | |
| Margate | | | | | | | |
| Miramar | | | | | | | |
| North Lauderdale | | | | | | | |
| Oakland Park | | | | | | | |
| Parkland | | | | | | | |
| Pembroke Park | | | | | | | |
| Pembroke Pines | | | | | | | |
| Plantation | | | | | | | |
| Pompano Beach | | | | | | | |
| Sea Ranch Lakes | | | | | | | |
| Southwest Ranches | | | | | | | |
| Sunrise | | | | | | | |
| Tamarac | | | | | | | |
| Weston | | | | | | | |
| Wilton Manors | | | | | | | |





HOUSING BROWARD:

10-Year Affordable Housing Master Plan

Leading the Challenge, Sharing the Burden



Population Growth in Broward



Jo Sesodia, AICP

Director, Urban Planning Division



Population Forecast Allocation Model (PFAM)

BEBR 2021 – 2050 Projections

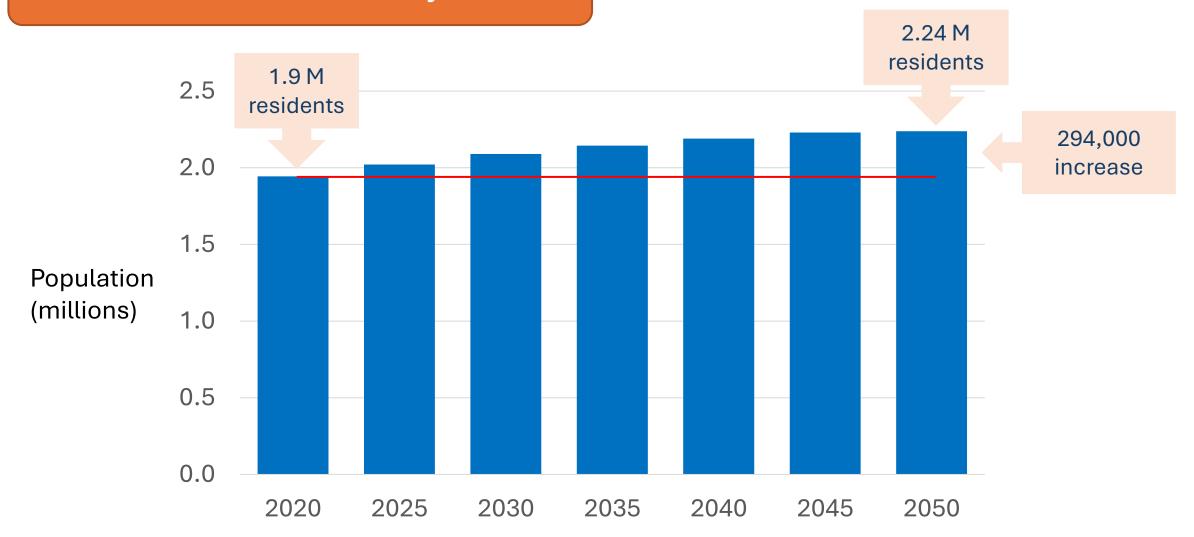
Trend Analysis (Census data)

Allocation of Growth by TAZ

Model Calibration

PFAM Publication

BEBR 2021 – 2050 Projections

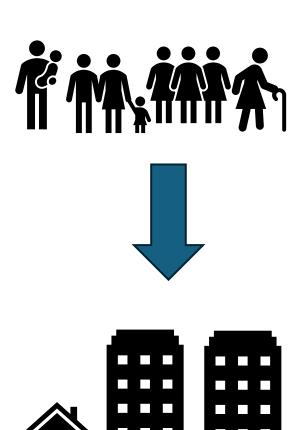


Source: University of Florida BEBR

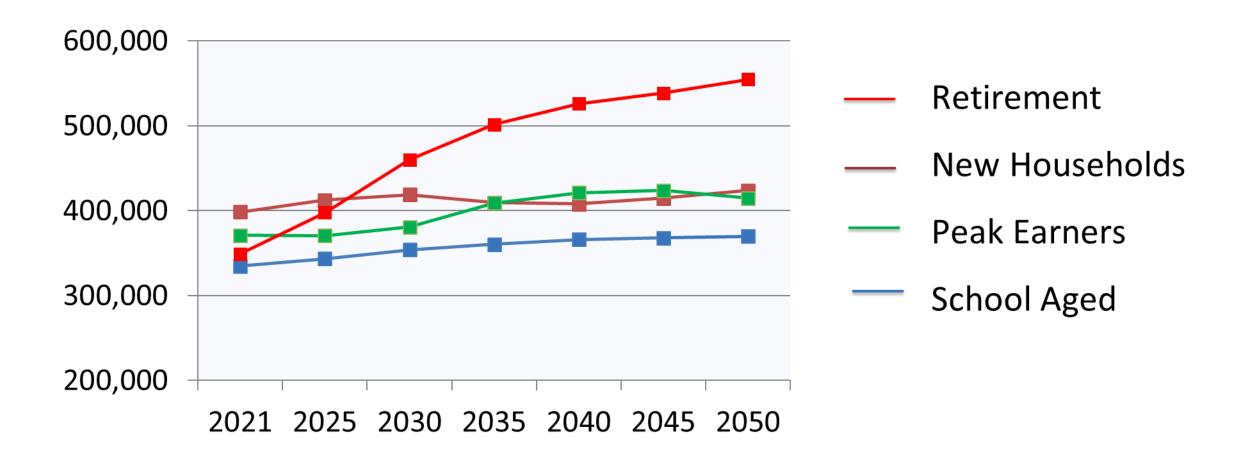
Trend Analysis (Census data)

To convert population into dwelling units:

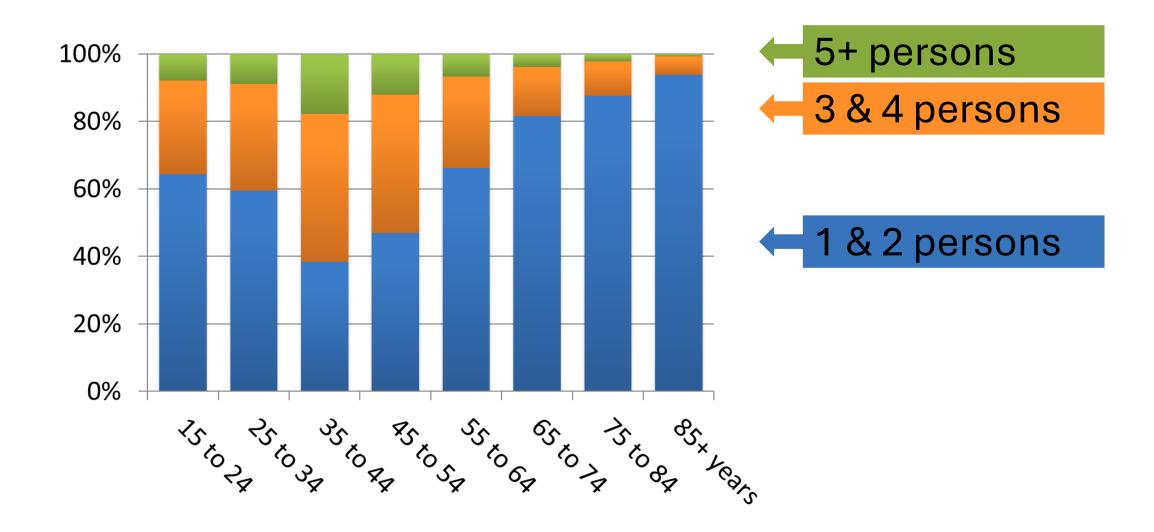
- Aging population
- Millennial generation
- Household size
- Age of Householders
- Vacancy & Seasonal rates



Population by Age Cohort



Household Size by Age of Householder

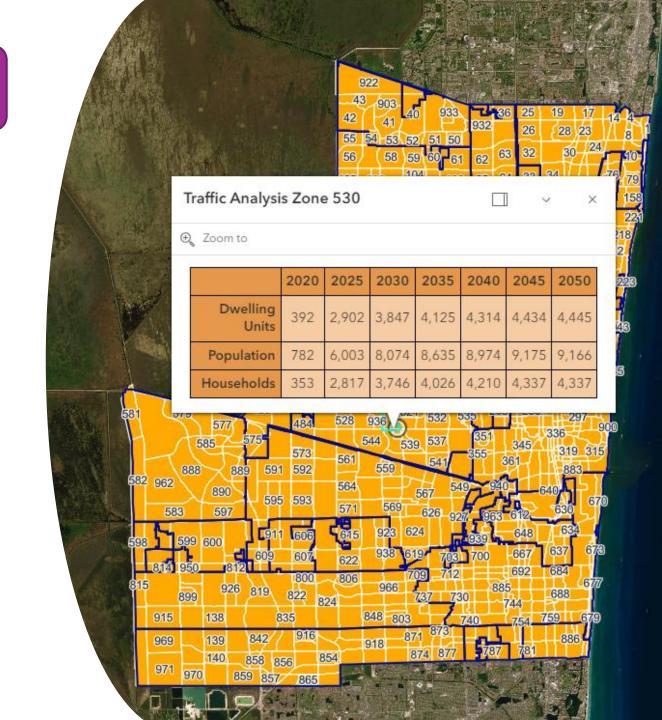


Allocation of Growth by TAZ

Modelling the location of future dwelling units in 973 TAZs

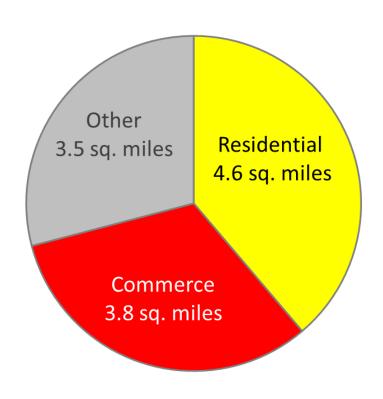
Constraints:

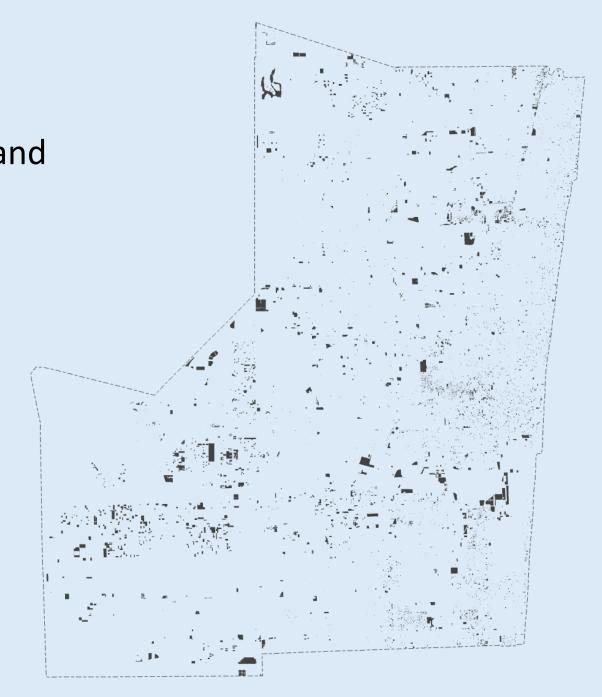
- Vacant Land
- Broward County Land Use Plan



Broward is Almost Built-Out

12 sq. miles (2.8 %) vacant developable land



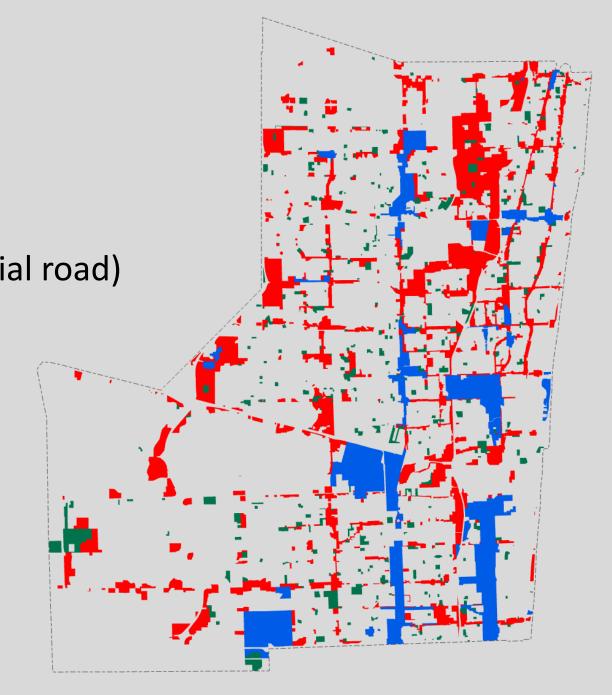


Land Use Density Bonuses



Commerce (within 500 ft. of arterial road)

Community Facility



Model Calibration

Municipal Partners identified:

- Future growth areas
- Redevelopment sites
- Long-term growth; and
- Reviewed preliminary data

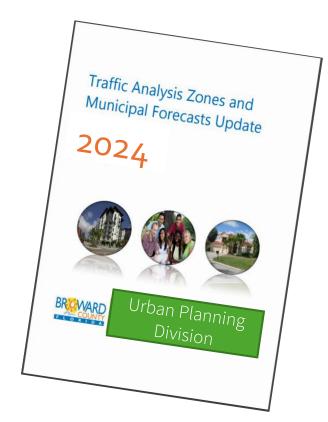


| n behalf o | t which municipali | ty are you respondin | 97* |
|------------------|--------------------|--|----------------------|
| | | total forecast estimater for your jurisdiction | |
| O Yes | | | |
| No | | | |
| | | | |
| r too low: | | ch the population fo | recasts are too high |
| elect all that a | ipply) | | |
| 0 - 999 | | | |
| 1,000 | 4,999 | | |
| Over 5 | i,000 | | |
| | | | |
| | the highest concer | which the forecast e n, and whether it is t | |
| | Too high | Too low | No concern |
| 2020* | 0 | 0 | 0 |
| 2025* | 0 | 0 | 0 |
| | 0 | 0 | 0 |
| 2030* | | | |
| 2030* | 0 | 0 | 0 |

PFAM Publication

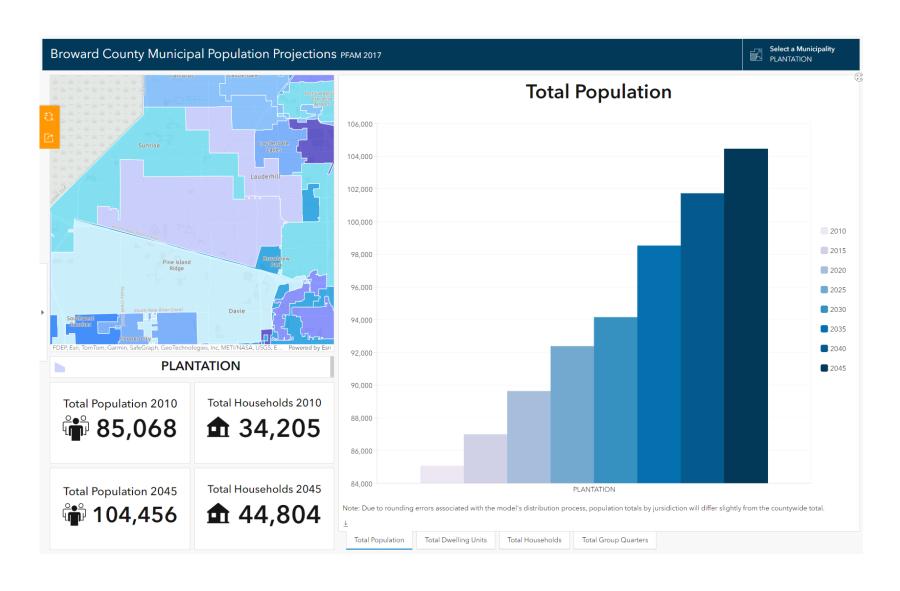
Items to be published on Demographics Hub:

- BEBR Input Tables
- Dashboard
- Web Map with 2020 TAZ data
- Report
- Downloadable tables and shapefiles





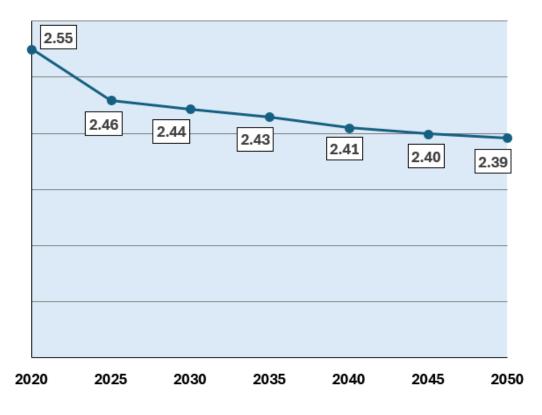
Municipal Forecast Dashboard



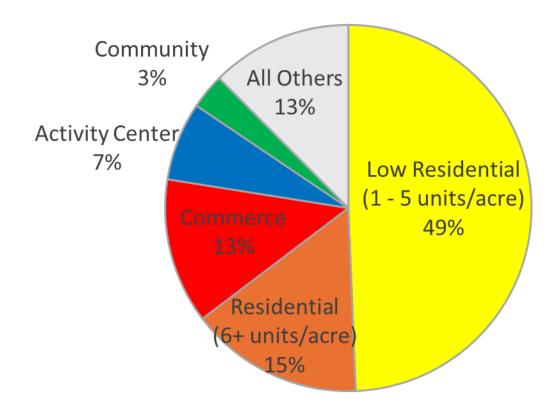
PFAM Findings

- Need 218,000 additional units by 2050:
 - Aging single baby boomers
 - Smaller household size
 - Smaller Gen-X cohort
 - Larger Millennials
 - Seasonal units & short-term rentals
- Population growth pressure affects
 Future Land Use

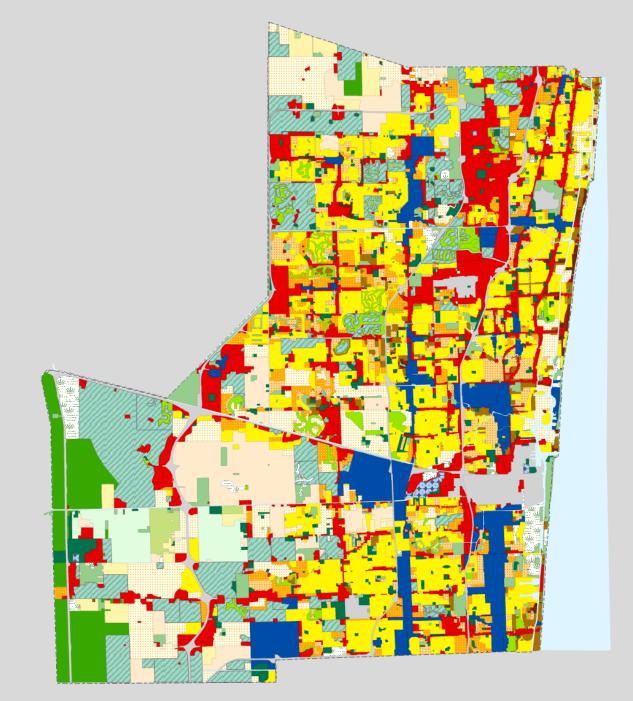
PERSONS PER HOUSEHOLD 2020 - 2050



Future Land Use Designations



Source: BCLUP Aug 2024, excludes Water and Transportation

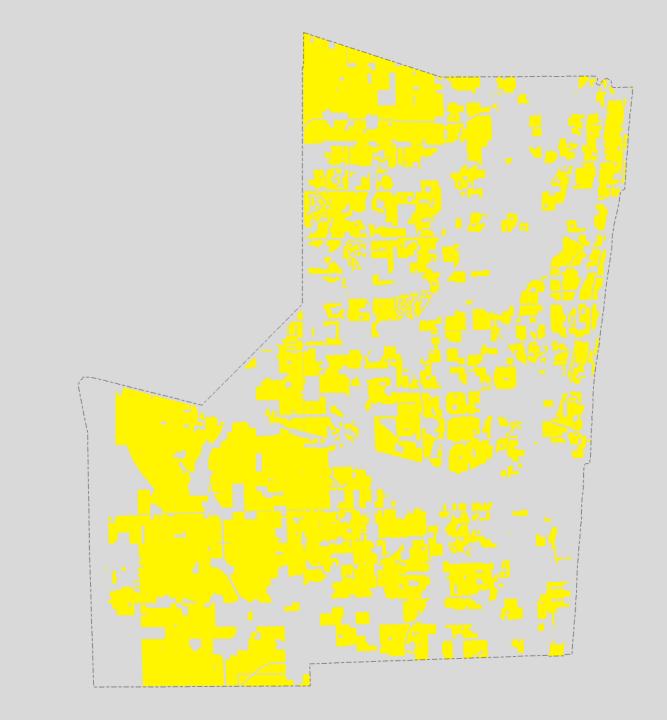


Low Density Residential*

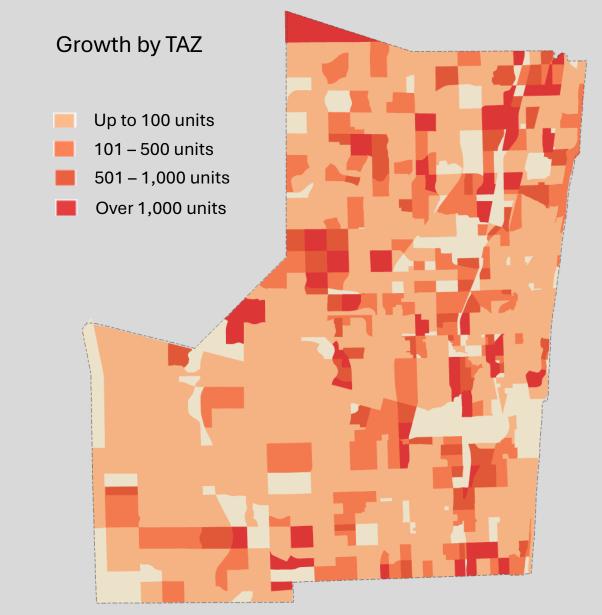
127,515 acres



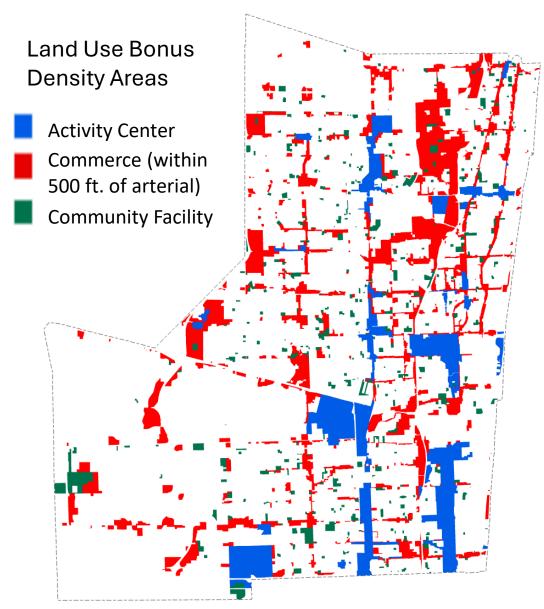
* All Residential Low (5 units per acre or less) including Irregular (IRR)

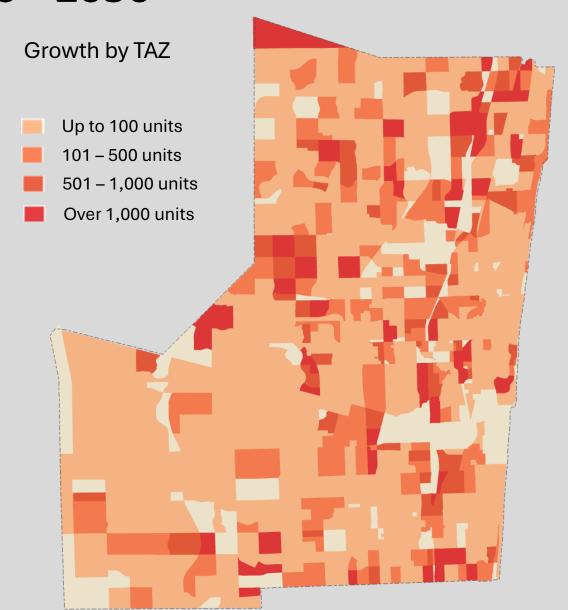


Distribution of New Units, 2020 - 2050



Distribution of New Units, 2020 - 2050





Population Growth Impacts Land Use

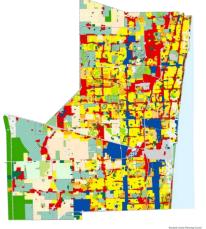
- 4.6 sq. miles Vacant Residential Land < 30,000 units
- Production of new units from redevelopment
- BCLUP capacity shortfall, even with density bonus and Live Local Act
- Need for densification
- Climate change impacts may reduce units (not modelled)











Questions?



PFAM Materials Available Sept. 2024



Policy 2.16.3 – Bonus Density

- Moderate-Income: 6 bonus units
- Low-Income: 9 bonus units
- Very-Low: 19 bonus units

Residential limited to 50 du/acre: Unlimited Density for Commerce/AC

- Policy 2.16.4 Residential by Right
- Moderate-Income: 6 bonus units
- Low-Income: 9 bonus units
- Very-Low: 19 bonus units

Unlimited Density

No allocation of flexibility or redevelopment units required

Policy 2.16.4

- Designated Commerce on the BCLUP
 - Direct Access to a State Road, County Arterial or as approved by the County Commission

Unlimited Density No allocation of flexibility or redevelopment units required

Policy 2.16.4

 Designated Commerce and within ½ mile of passenger rail station

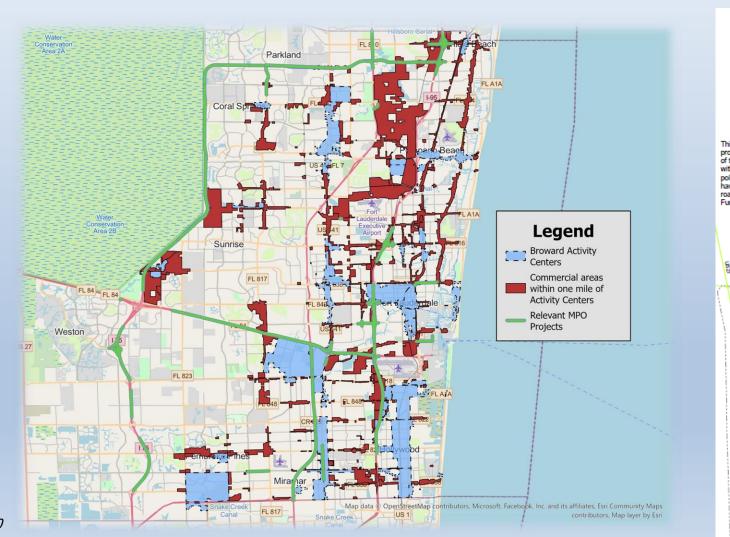
Unlimited Density

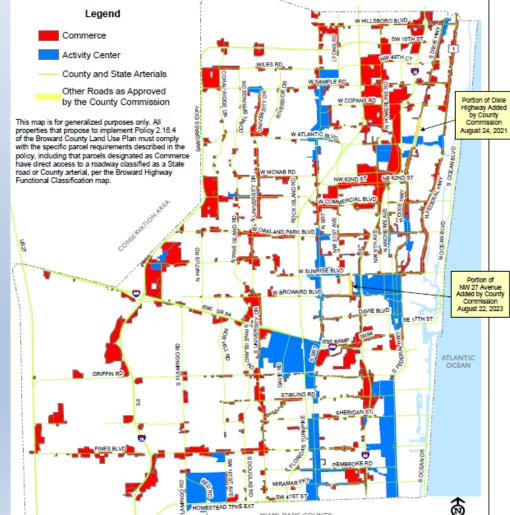
No allocation of flexibility or redevelopment units required

Policy 2.16.4

 Designated Activity Center on the BCLUP Unlimited Density
 No allocation of flexibility or redevelopment units required

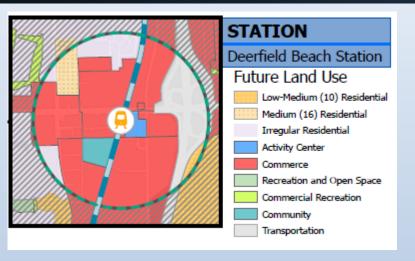
Comparison: Municipal Redevelopment Impact Areas vs. Policy 2.16.4

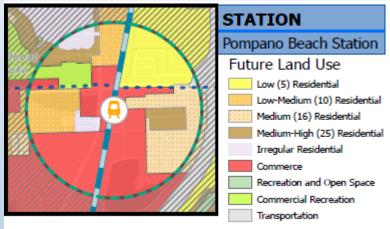


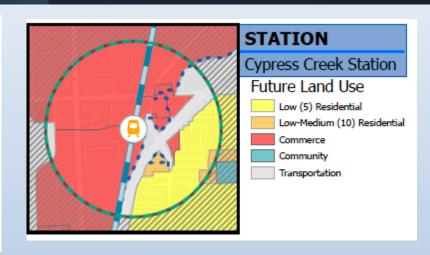


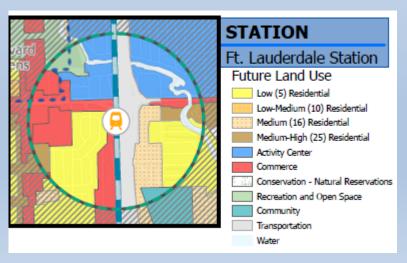
PALM BEACH COUNTY

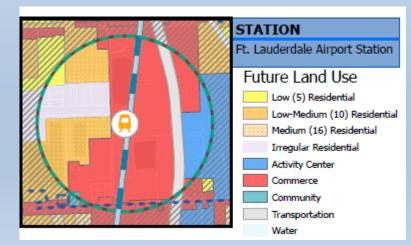
Commerce within ½ Mile Passenger Rail Stations

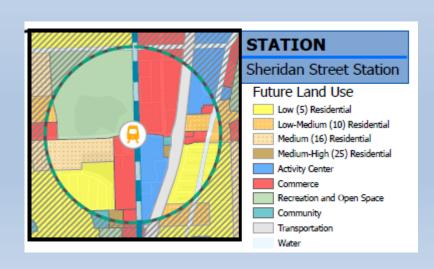










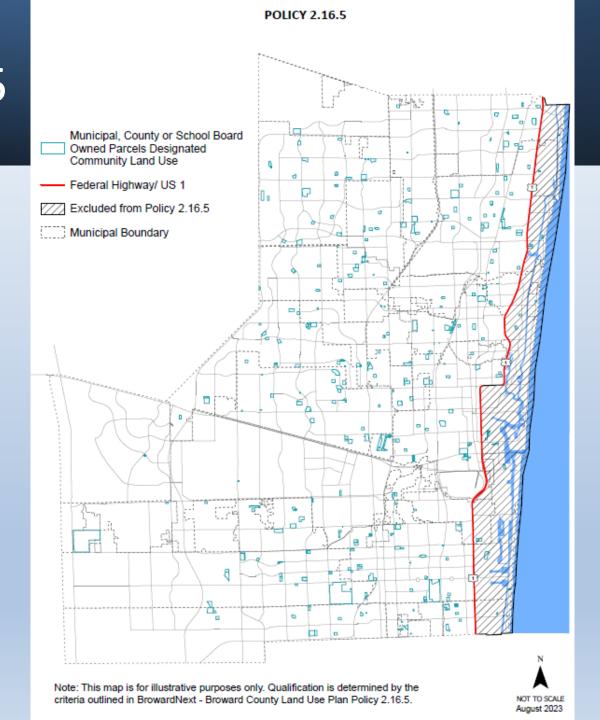


Policy 2.16.5 – Community Use

- Residential by Right Owned by:
 - Local government within its jurisdiction
 - County
 - School Board

Density Limited to 50 du/acre No allocation of flexibility or redevelopment units required

Policy 2.16.5



Policy 2.2.5

 Density Calculations (less than 500 square feet 0.5 dwelling unit)

Permitted Uses

Accessory Dwelling Units

No allocation of flexibility or redevelopment units required

DISCUSSION

- QUESTIONS
- COMMENTS