# Growth & Development 101

KNOXVILLE AND KNOX COUNTY

#### AGENDA

- 1. INTRODUCTIONS
- 2. GROUP EXERCISE: WHERE IS HARDIN VALLEY?
- 3. GROWTH & DEVELOPMENT 101
  - ▶ MPC
  - Trends
  - Knox County Public Works & Engineering Transportation
  - Knox County Parks & Recreation
- 4. Q & A

#### Introductions

- ► Elected and Appointed Officials
- Knoxville-Knox County Metropolitan Planning Commission Staff
  - ▶ Gerald Green, Executive Director
  - ▶ Liz Albertson, Senior Planner
  - ▶ Tim Kuhn, GIS Manger
- Knox County Engineering & Public Works Department
  - Cindy Pionke, Planning & Development Division Director
- Knox County Parks & Recreation
  - Shauna Godlevsky, Parks Planning & Development Manager

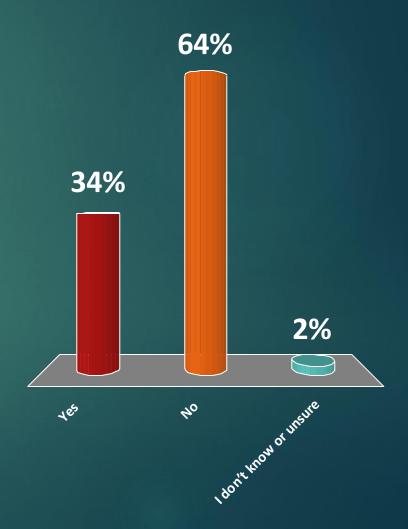
Please take a map and draw the boundaries of "Hardin Valley" OAK RIDGE HWY Bearden MIDDLEBROOK PIK DUTCHTOWN RD Turkey Creek

#### KEYPAD POLLING



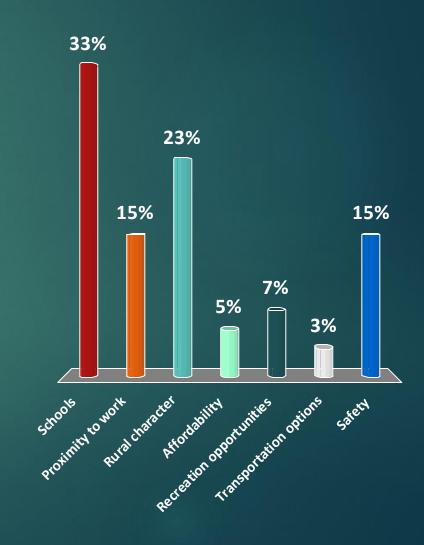
## Have you ever been to an MPC meeting? (please select only one)

- A. Yes
- B. No
- c. I don't know or unsure



### Why do you live here? (please select top 3 in order of importance to you)

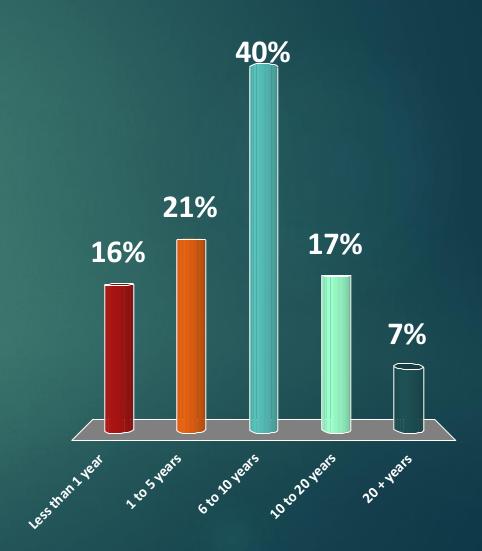
- A. Schools
- B. Proximity to work
- c. Rural character
- D. Affordability
- E. Recreation opportunities
- F. Transportation options
- G. Safety



#### How long have you lived here?

(please select only one)

- A. Less than 1 year
- B. 1 to 5 years
- c. 6 to 10 years
- D. 10 to 20 years
- E. 20 + years



#### What does MPC do?

#### MPC STAFF

- ► Professional Technical Support
  - ► Land use planning
    - Development Services & Comprehensive Planning
  - ▶ TPO & Transportation Planning
  - ► GIS
  - ▶ Data and trend analysis

#### MPC COMMISSION

- Mayoral appointed advisory board for Knox County and City of Knoxville
- Recommends decisions on Rezonings and Plan Amendments
- ► <u>Approves</u> Use on Reviews

#### Plans related to Hardin Valley

- Growth Policy Plan (adopted 2001)
- ► General Plan 2033 (adopted 2003)
- Tennessee Technology Corridor Development Authority (TTCDA)
   Comprehensive Development Plan (adopted 2008)
- Knoxville-Knox County Parks, Recreation and Greenways Plan (adopted 2010)
- Hillside and Ridgetop Protection Plan (adopted 2008)
- Northwest County Sector Plan (adopted 2016)

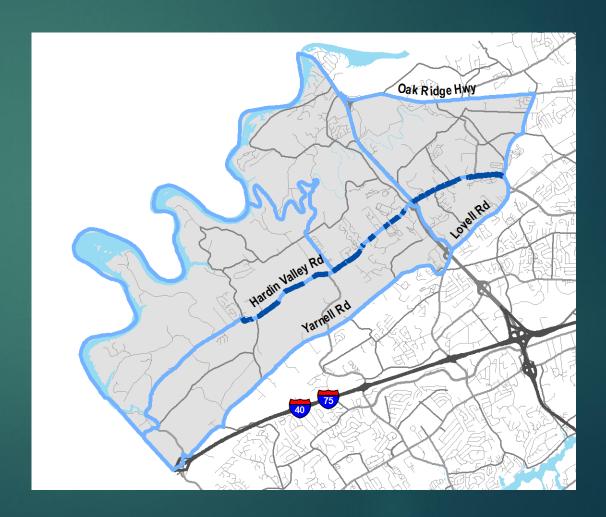
### Northwest County Sector Plan Recommendations

- Update subdivision ordinance to include conservation subdivisions as a development alternative.
- Update the subdivision ordinance to include sidewalk and connectivity standards
- Work with Knox County Schools on site planning for Hardin Valley Middle School
- Build the West Knox to Oak Ridge Greenway (along the Pellissippi Parkway Tech Corridor)
- Acquire land for and construct a Hardin Valley Community Park
- Pellissippi Parkway and Hardin Valley Road Interchange Improvements

### TRENDS FOR HARDIN VALLEY COMMUNITY

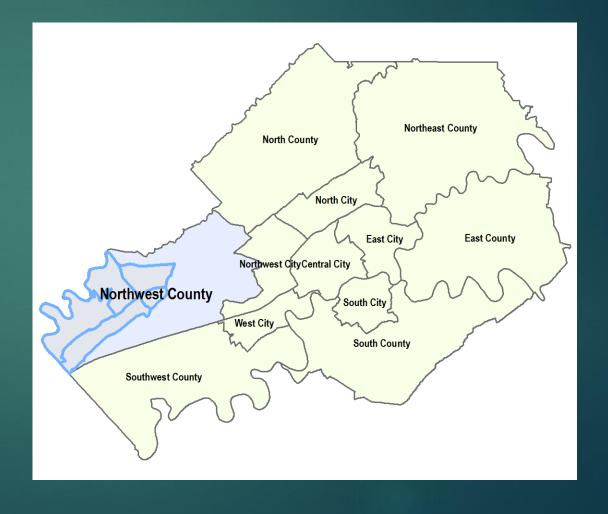
## Development Trends in Hardin Valley

- Countywide trends
- Population
- Building permits
- Approved development
- Other influences
- ▶ Traffic



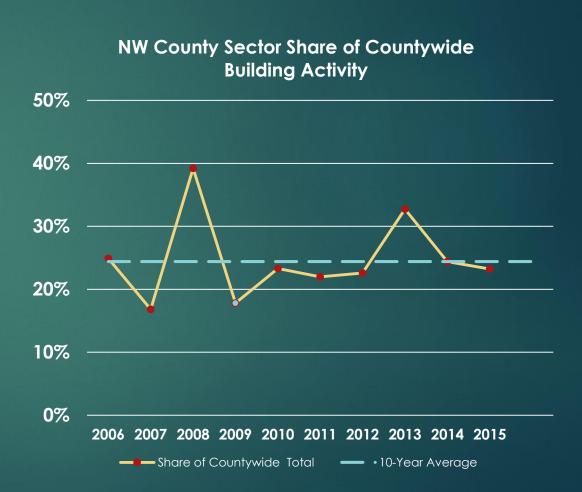
#### Northwest County Sector Trends

- Fastest growing sector 7 out of 10 last years
- Captures ¼ of countywide building activity annually



#### Northwest Sector Trends

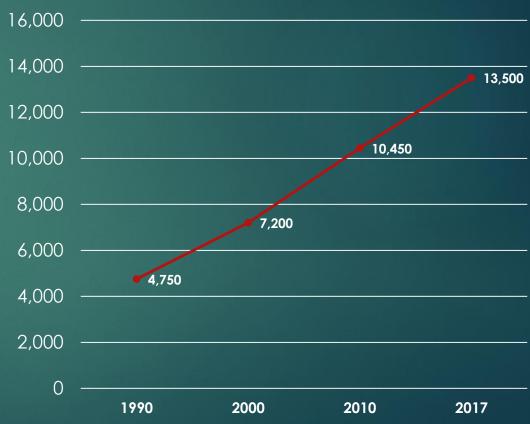
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#### Hardin Valley Population Trends

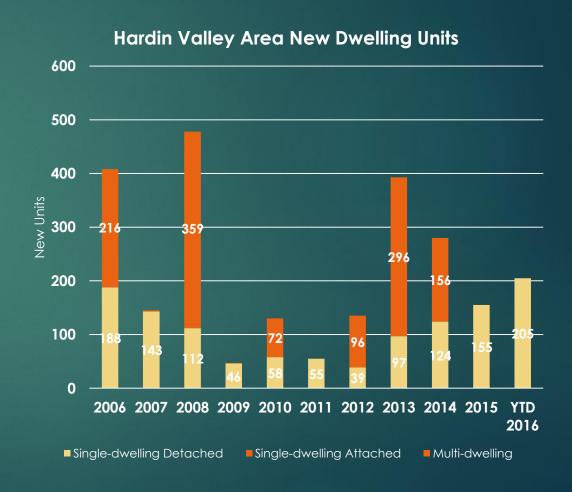
- ▶ 2017 estimated population: 13,500
- Sustained growth rate 3.9% over 30-years





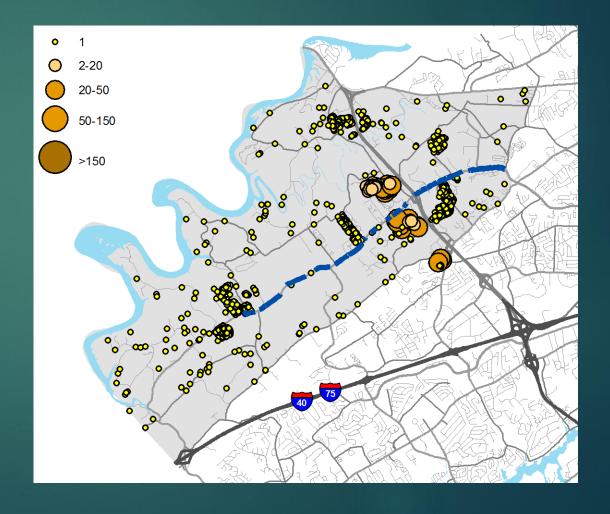
### Residential Building Activity

- Average 220 dwelling units added annually
- Pre-recession levels of singledwelling construction



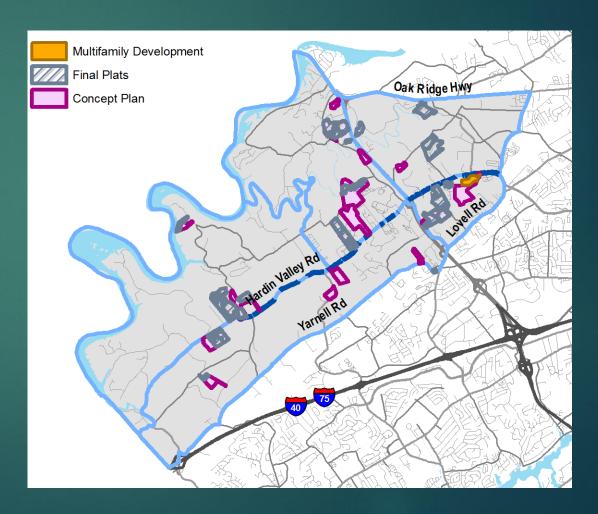
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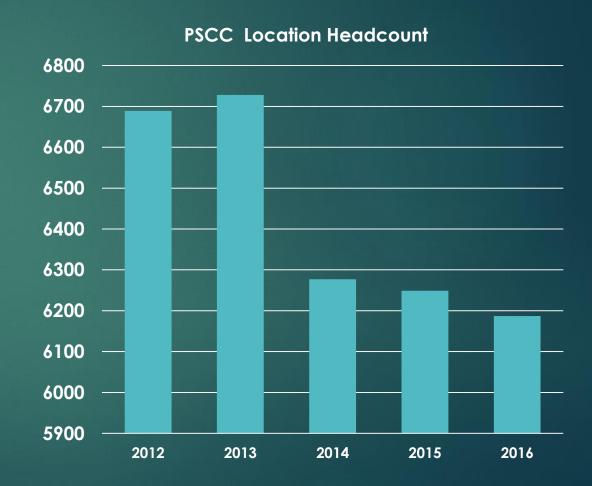
## Approved Development (What's coming?)

- Development Pipeline
  - ▶ 360 vacant subdivision lots
  - ▶ 1,190 approved lots
  - ▶ 500 approved apartments
- Buildout
  - ▶ 7 years of housing construction
  - ► Additional 5,000 people



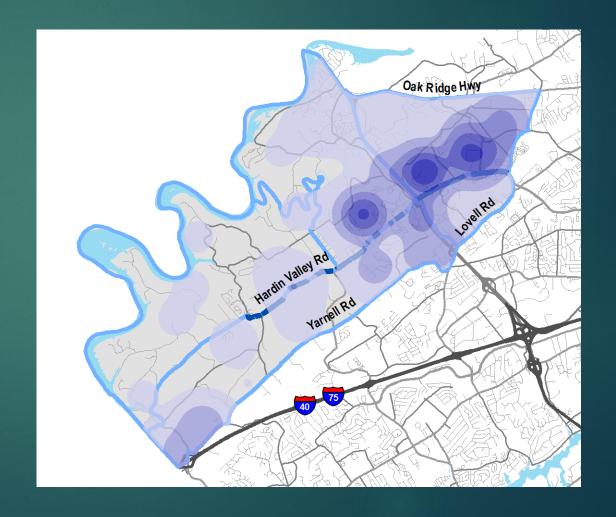
#### Pellissippi State CC Enrollment

- 6200 students enrolled
- Slight enrollment decline across most campuses and opening of Strawberry Plains campus



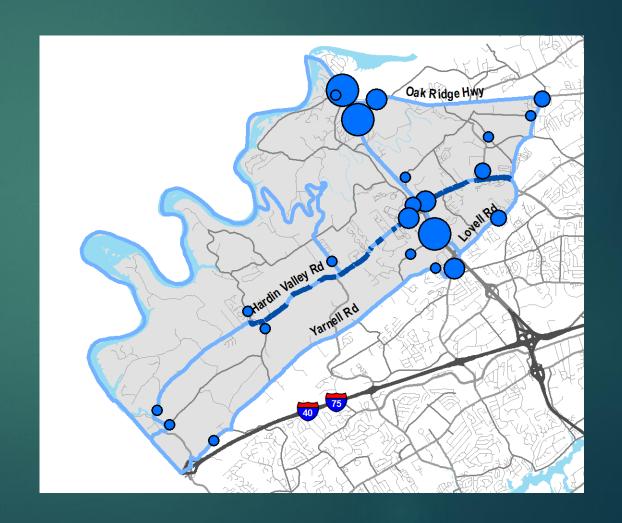
### Employment Centers

- 6,200 Jobs located in the area in 2014
- ▶ Up from 4,600 jobs in 2005

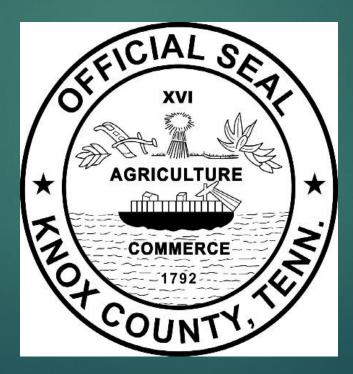


#### Traffic Counts

- ► Key Location 10 Year Change
  - ► Hardin Valley W of Pellissippi: 108% increase (17,600 vehicles)
  - Hardin Valley E of Pellissippi:74% increase (23,900 vehicles)
  - Steele Rd N of Hardin Valley:26% increase (2,810 vehicles)



# Knox County Engineering & Public Works



### Knox County Parks & Recreation



#### **QUESTIONS?**

- ► CONTACT INFO FOR AGENCIES AND STAFF AVAILABLE ON HANDOUTS
- ▶ Useful websites
  - ► KNOXMPC.ORG
  - ► KNOXCOUNTY.ORG
  - ► KGIS.ORG
- ▶ Please sign up for the MPC newsletter to stay informed!