

System Assessment and Future Jail Capacity Planning Requirements

#### **Agenda**

- The Current Situation
- Who is in the Lucas County Jail?
- What are Historic and Current Jail Population Trends?
- What factors affect the need for Jail beds?
- How were forecasts of Future Need Developed?
- . What is the Range of Probable Future Need?
- What is the Recommendation for Planning and Why?
- Why should Lucas County construct a new Jail in lieu of reuse and expansion of existing facilities?

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### System Assessment and Future Jail Capacity Planning Requirements

#### The Current Jail Situation

- Constructed in 1977 as Booking, Pre-Trial & Low Security Sentenced Facility
- Currently houses 100% Booking & Pretrial Population – lower security beds planned for sentenced population now house higher security Pre-trial detainees
- Current Rated Capacity 342 Rated General Population Beds + 24 Medical Beds
- Currently houses 425+ inmates on a regular basis
  - 295 cells, 82 Dormitory Beds, 104 "temporary" cots
  - <u>Population has at times exceeded 495</u> <u>inmates or 145% of rated capacity</u>



Lucas County Jail



**Temporary Cots on Floor** 

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#### Lucas County, Ohio New Jail Feasibility Study

#### System Assessment and Future Jail Capacity Planning Requirements

#### **The Current Jail Situation**

- Federal Consent Decree & Related Orders
  - Mandatory Releases for:
    - Misdemeanants
    - · Non-violent felons
  - In 2013 LCSO released 6,604 inmates
     (1 in 3 releases) in direct response to
     the Court Order
  - 60% of Failure to Appear were mandatory releases
  - Even with these releases, the Jail is regularly operating at over 120% of rated capacity
  - Mandates single-cell housing
  - Ongoing costs for litigation & Special Master



High Security Housing Unit w/bunks on floor



Dormitory planned for Low Security Sentenced Inmates housing higher security Pre-Trial Inmates

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### System Assessment and Future Jail Capacity Planning Requirements

#### The Current Jail Situation

- Existing Jail is outmoded, inefficient and in need of extensive repair
  - Linear intermittent design vs. direct supervision
  - Multi-level
  - Centralized Service Delivery Extensive inmate movement
  - · Relatively small housing units
  - Increase in Higher Security & Special Needs Populations
  - In need of security upgrades, exterior repairs, elevator & system repairs
- These factors combine to result in relatively high staffing and operations costs on a 24/7 basis – 1 staff position to 1.65 inmates vs. a norm or 1:4.3



Typical "Observation" Post



6 Observation Points + Floor Control

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#### Lucas County, Ohio New Jail Feasibility Study

#### System Assessment and Future Jail Capacity Planning Requirements

#### <u>Current Mission Statement - Corrections Division Lucas County Sheriff's Office</u>

#### LUCAS COUNTY SHERIFF'S OFFICE CORRECTIONS DIVISION MISSION STATEMENT

The mission of the Lucas County Sheriff's Office (Corrections Division) is to provide secure and humane housing for pre-trial and sentenced¹ inmates who are committed to our custody by the local court system while insuring the continuing safety of the public. Our goal is to maintain these prisoners (both felons and misdemeanants) in conditions that meet or exceed the Ohio Minimum Jail Standards (developed by the Ohio Department of Rehabilitation and Corrections) and the American Correctional Association Standards for Adult Local Detention Facilities. We will also meet or exceed all constitutional requirements for the custody of jail inmates as interpreted by the federal and state court systems.

In order to meet these goals the Sheriff will employ a trained and qualified correctional staff of corrections officers, counselors, medical personnel and other specialists. All correctional staff will receive pre-service and in-service training to enable them to remain current with on-going developments in the field.

Note: (1) Sentenced inmates are only held at the Lucas County Corrections Center until they are cleared for conveyance to the Corrections Center of Northwest Ohio (Misdemeanants) or an Ohio Department of Rehabilitation and Corrections facility (felons).

Source: Lucas County Sheriff's Office.

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### System Assessment and Future Jail **Capacity Planning Requirements**

#### Who is in the Lucas County Jail?

- Based on a January 9, 2014 profile of the jail population:
  - Approximately 89% of the offenders are male and 11% female.
  - Approximately 57% of the offenders are Black; 41% are White; and 1.4% are Hispanic.
  - A total of 64.7% of the offenders are between the ages of 21 to 39.
  - NIC Technical Assistance Report:
    - · Chronic offenders are defined as those having an average of 3.77 bookings a
    - 8.5% of the jail bookings nearly 1 in 10 - are chronic offenders.
    - This small population of chronic offenders comprise 23% of all bookings.
    - In other words, nearly a quarter of all bookings are with the small chronic offender population - a disproportionate demand on staffing & the facility.

| Table 1                                     |        |            |  |  |  |  |  |  |
|---|--------|------------|--|--|--|--|--|--|
| INMATE POPULATION PROFILE - January 9, 2014 |        |            |  |  |  |  |  |  |
| Lucas County, Ohio                          |        |            |  |  |  |  |  |  |
|   | Number | % of Total |  |  |  |  |  |  |
| Sex:  |        |            |  |  |  |  |  |  |
| Male  | 375    | 88.9%      |  |  |  |  |  |  |
| Female                                      | 47     | 11.1%      |  |  |  |  |  |  |
| Total                                       | 422    | 100.0%     |  |  |  |  |  |  |
| Race':                                      |        |            |  |  |  |  |  |  |
| Black                                       | 241    | 57.1%      |  |  |  |  |  |  |
| White                                       | 173    | 41.0%      |  |  |  |  |  |  |
| Hispanic                                    | 6      | 1.4%       |  |  |  |  |  |  |
| Asian                                       | 1      | 0.2%       |  |  |  |  |  |  |
| Unknown                                     | 1      | 0.2%       |  |  |  |  |  |  |
| Total                                       | 422    | 100.0%     |  |  |  |  |  |  |
| Age:  |        |            |  |  |  |  |  |  |
| Under 21                                    | 49     | 11.6%      |  |  |  |  |  |  |
| 21 to 29                                    | 147    | 34.8%      |  |  |  |  |  |  |
| 30-39                                       | 126    | 29.9%      |  |  |  |  |  |  |
| 40-49                                       | 61     | 14.5%      |  |  |  |  |  |  |
| 50-59                                       | 30     | 7.1%       |  |  |  |  |  |  |
| 60-69                                       | 7      | 1.7%       |  |  |  |  |  |  |
| 70+   | 2      | 0.5%       |  |  |  |  |  |  |
| Total                                       | 422    | 100.0%     |  |  |  |  |  |  |

Source: Lucas County Sheriff's Office.

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#### **Lucas County, Ohio New Jail Feasibility Study**

#### System Assessment and Future Jail **Capacity Planning Requirements**

Table 2

#### Who is in the Lucas County Jail?

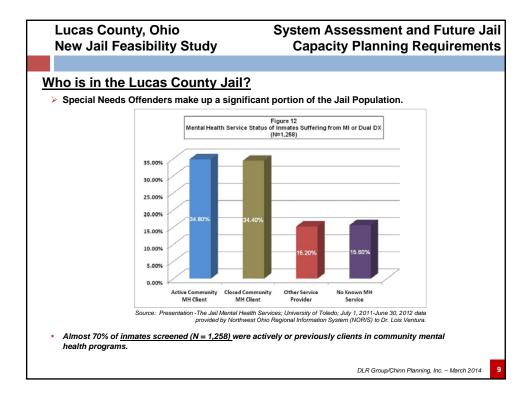
- A total of 71% of offenders had felony charges, with 38.5% of these being violent felony charges.
- The most frequent offenses evidenced in the snapshot were:
  - Robbery-Burglary (22.2%)
  - Family & Domestic Violence (14.8%)
  - Homicide-Assault-Arson (11.3%)
  - Drug Abuse (8.8%)Weapons Violation (7.2%)

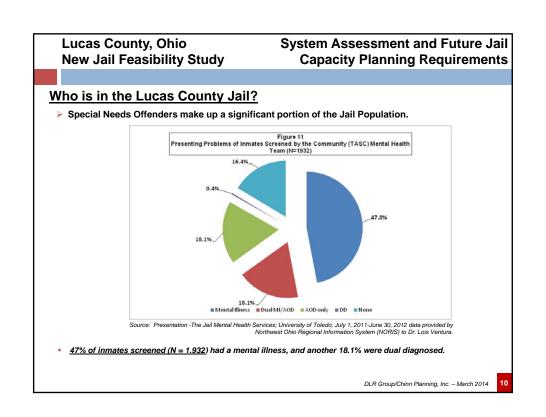
  - Holds for other Jurisdictions (6.4%)

| INMATE POPULATION PROFILE - August 1, 2013 |        |            |  |  |  |  |  |  |
|--|--------|------------|--|--|--|--|--|--|
| Lucas County, Ohio                         |        |            |  |  |  |  |  |  |
|  | Number | % of Total |  |  |  |  |  |  |
| Offense Category:                          |        |            |  |  |  |  |  |  |
| Arson                                      | 6      | 1.2%       |  |  |  |  |  |  |
| Drug                                       | 45     | 8.8%       |  |  |  |  |  |  |
| Family                                     | 76     | 14.8%      |  |  |  |  |  |  |
| Hold for Another Jurisdiction              | 33     | 6.4%       |  |  |  |  |  |  |
| Homicide-Assault                           | 52     | 10.1%      |  |  |  |  |  |  |
| Liquor                                     | 16     | 3.1%       |  |  |  |  |  |  |
| Miscellaneous/Other                        | 42     | 8.2%       |  |  |  |  |  |  |
| Public Administration/Public Peace         | 34     | 6.6%       |  |  |  |  |  |  |
| Robbery-Burglary                           | 114    | 22.2%      |  |  |  |  |  |  |
| Sex Offense                                | 19     | 3.7%       |  |  |  |  |  |  |
| Theft                                      | 25     | 4.9%       |  |  |  |  |  |  |
| Traffic                                    | 15     | 2.9%       |  |  |  |  |  |  |
| Weapons Violation                          | 37     | 7.2%       |  |  |  |  |  |  |
| Total                                      | 514    | 100.0%     |  |  |  |  |  |  |
| Offense Severity:                          |        |            |  |  |  |  |  |  |
| Violent Felony                             | 198    | 38.5%      |  |  |  |  |  |  |
| Non-Violent Felony                         | 167    | 32.5%      |  |  |  |  |  |  |
| Violent Misdemeanor                        | 38     | 7.4%       |  |  |  |  |  |  |
| Non-Violent Misdemeanor                    | 76     | 14.8%      |  |  |  |  |  |  |
| Hold for Another Jurisdiction              | 33     | 6.4%       |  |  |  |  |  |  |
| Unknown                                    | 2      | 0.4%       |  |  |  |  |  |  |
| Total                                      | 514    | 100.0%     |  |  |  |  |  |  |

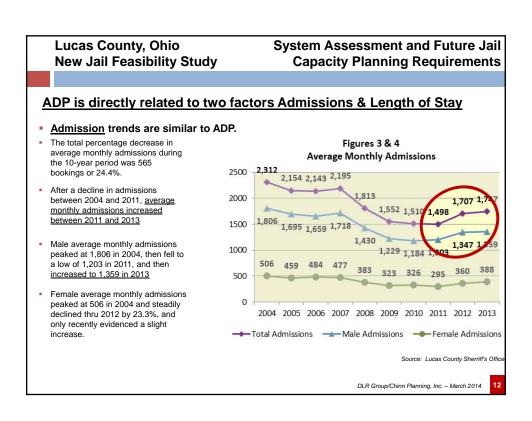
Source: Lucas County Sheriff's Office

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#### Lucas County, Ohio System Assessment and Future Jail **New Jail Feasibility Study Capacity Planning Requirements** On average, what is the population of the Jail Total rated capacity of the Lucas County Corrections Center is 342 General Population Beds – and has regularly been exceeded After decreasing by an Historic Average Daily Population average of 4.7% from 2004 to 600 2009, the ADP has increased an average of 3.8 % over the 490 470 500 past four years - even with a population cap on the jail. 437 4 437 4 Primary change is in the male population Female population has remained relatively stable 200 NB: Average Daily numbers exclude peaking which can account an additional 10% -53 20% for high daily population 43 46 33 counts 2004 2005 2007 2008 2009 2010 2011 2012 2013 Male ADP Source: Lucas County Sherriff's Office. DLR Group/Chinn Planning, Inc. - March 2014



#### System Assessment and Future Jail Capacity Planning Requirements

#### ADP is directly related to two factors Admissions & Length of Stay

- Snapshot Current ALOS Distribution
- 1 to 2 Months was the most frequent length of stay at 25.3%, but
- Average Length of Stay (ALOS) is artificially reduced through Court Ordered Mandatory Releases
  - Non-violent Misdemeanants
    - No FTA, booked & released
    - With FTA held until court appearance
    - Order for hold up to 21 days
  - Technical Parole Violators 30 days unless order for revocation issued
  - Non-violent Pre-trial inmates with no history of violence within the past 5 years

| Table 2<br>INMATE POPULATION PROFILE - August 1, 2013<br>Lucas County, Ohio |        |            |  |  |  |  |
|---|--------|------------|--|--|--|--|
|   | Number | % of Total |  |  |  |  |
| Length of Stay:   |        |            |  |  |  |  |
| Less than 24 Hours  | 68     | 13.2%      |  |  |  |  |
| 24 - 48 Hours   | 57     | 11.1%      |  |  |  |  |
| 3 - 5 Days  | 40     | 7.8%       |  |  |  |  |
| 6 - 9 Days  | 45     | 8.8%       |  |  |  |  |
| 10 - 29 Days  | 92     | 17.9%      |  |  |  |  |
| 1 - 2 Months  | 130    | 25.3%      |  |  |  |  |
| 3 - 6 Months  | 56     | 10.9%      |  |  |  |  |
| More than 6 Months  | 26     | 5.1%       |  |  |  |  |
| Total   | 514    | 100.0%     |  |  |  |  |

Source: Lucas County Sheriff's Office.

Source: Lucas County Sherriff's Office

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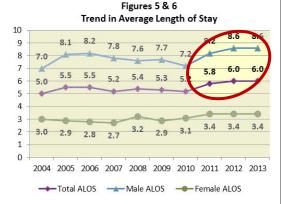
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#### Lucas County, Ohio New Jail Feasibility Study

## System Assessment and Future Jail Capacity Planning Requirements

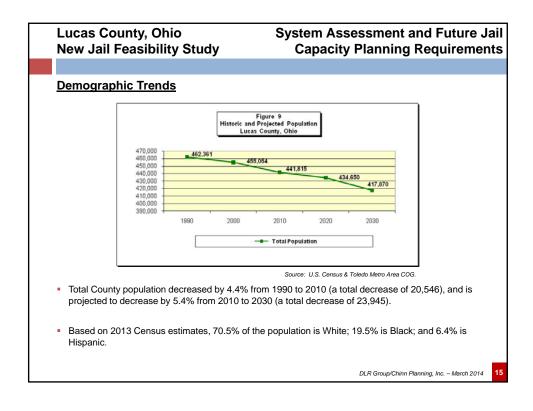
#### ADP is directly related to two factors Admissions & Length of Stay

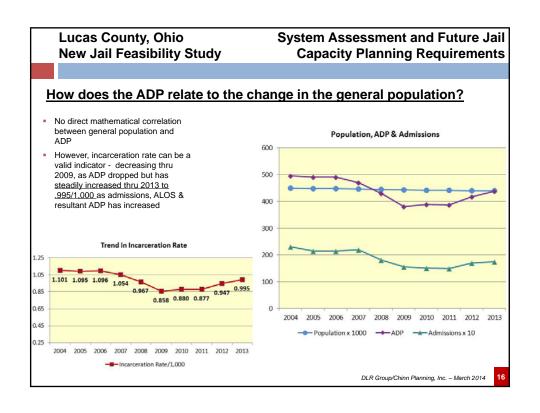
- Average Length of Stay (ALOS) is also evidencing a recent increase
- Average length of stay remained stable from 2004 – 2010 and then increased thru 2013
- Increase in ALOS over the 10year period was 1 day or 20%.
- Female average length of stay remained stable over the past ten years at 2.5 to 3.5 days.
- Male average length of stay remained stable at 7 to 8 days until 2012, by 2013 it was almost 9 days, resulting in the increase in overall ALOS



Source: Lucas County Sherriff's Office

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## System Assessment and Future Jail Capacity Planning Requirements

## How does the ADP relate to crime and arrest data?

**County Crime and Arrest Trends** 

| Table 4 CRIME AND ARREST TRENDS Lucas County, Ohio |         |         |         |         |         |         |         |         |         |         |                   |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------------------|
|  | 2004    | 2005    | 2006    | 2007    | 2008    | 2009    | 2010    | 2011    | 2012    | 2013    | Total<br>% Change |
| County Population                                  | 449,759 | 448,435 | 447,111 | 445,787 | 444,463 | 443,139 | 441,815 | 441,326 | 440,837 | 440,348 | -2.1%             |
| Part I Crimes (1)                                  |         |         |         |         |         | 23,927  | 22,663  | 24,631  | 22,540  | 18,720  | -21.8%            |
| Crime Rate   |         |         |         |         |         | 54.0    | 51.3    | 55.8    | 51.1    | 42.5    | -21.3%            |
| Arrests (2)  | 35,383  | 39,245  | 48,017  | 62,023  | 61,129  | 47,358  | 42,407  | 43,559  | 48,990  | 47,563  | 34.4%             |
| Arrest Rate  | 78.7    | 87.5    | 107.4   | 139.1   | 137.5   | 106.9   | 96.0    | 98.7    | 111.1   | 108.0   | 37.3%             |

NOTES:

#### (1) Crime

- Crime Rate is the number of UCR Part I Offenses reported for every 1,000 persons in the population.
- UCR Part I Crime Index Offenses include: Murder, Forcible Rape, Robbery, Aggravated Assault, Burglary/Breaking and Entering, Other Larceny, Motor Vehicle Theft, and Arson.
- (2) Arrests
- Arrests include bookings to jail and summons
- in 2013, roughly 40.7% of arrestees were booked into Jail
   Arrest rate is the number of arrests per 1,000 population.

ource: Lucas County Sheriff's Office

- The Lucas County Part I UCR Crime Rate decreased by 21.8% (5.4% per year) between 2009 and 2013.
- Between 2004 and 2007-2008, reported arrests increased substantially. However, since 2008 there has been a dramatic
  decrease in the number of total arrests in Lucas County. The arrest rate decreased by 21.5% between 2008 and 2013.

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#### Lucas County, Ohio New Jail Feasibility Study

## System Assessment and Future Jail Capacity Planning Requirements

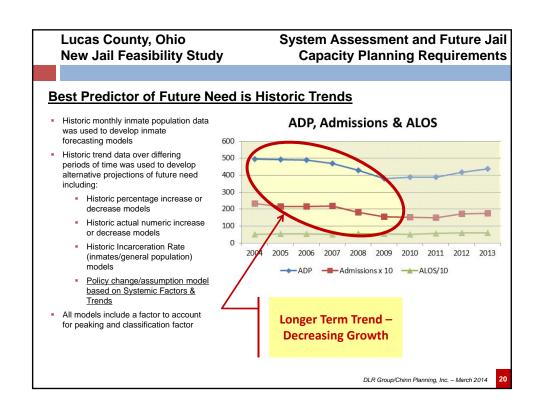
#### How does the ADP relate to crime and arrest data?

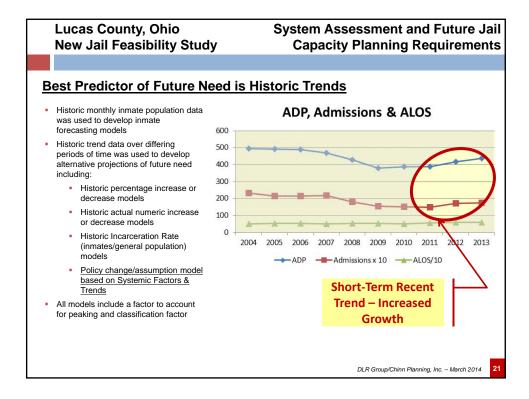
#### Arrests, ADP & Admissions 700 600 500 400 300 200 100 0 2005 2006 2007 2008 2009 2010 2011 2012 2013 → Arrests x 100 → ADP → Part 1 Crimes x 100 → Admissions x 10

- As with population there is limited direct correlation between reported crime, arrests and ADP and Admissions
- While reported crime and arrests have continued to drop, Admissions and ADP have evidenced increases

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#### **Lucas County, Ohio** System Assessment and Future Jail **New Jail Feasibility Study Capacity Planning Requirements Best Predictor of Future Need is Historic Trends** Historic monthly inmate population data **ADP, Admissions & ALOS** was used to develop inmate forecasting models 600 Historic trend data over differing 500 periods of time was used to develop alternative projections of future need 400 including: 300 Historic percentage increase or decrease models 200 Historic actual numeric increase 100 or decrease models Historic Incarceration Rate 2004 2005 2006 2007 2009 (inmates/general population) → ADP → Admissions x 10 → ALOS/10 Policy change/assumption model based on Systemic Factors & All models include a factor to account for peaking and classification factor DLR Group/Chinn Planning, Inc. - March 2014





#### **System Assessment and Future Jail Lucas County, Ohio New Jail Feasibility Study Capacity Planning Requirements** What is the current need for Jail Beds? 2013 Average Daily Population 438 Inmates **Peaking at 10%** (10 year average, 8.8%, high of 13.3%) 44 Beds Classification \*& Maintenance 10% 44 Beds TOTAL CURRENT NEED 526 Beds \* Mandated Classification Separations Males Overrides Pre-trial Medium Pre-trial Maximum Juvenile Pre-trial Maximum Sentenced Medium **Special Needs** Sentenced Medium - County Trusty Medical Sentenced Medium - State & Administrative Federal Isolation Sentenced Maximum Trusty DLR Group/Chinn Planning, Inc. - March 2014

System Assessment and Future Jail Capacity Planning Requirements

#### 3 Perspectives, 7 Models Developed to inform decision-making

#### Historic Trends

- Forecast 1 Average Actual Decrease 2004 2013, 6.4 Beds/Year
- Forecast 2 Average Percentage Decrease 2004 -2013, 1.3%/Year
- Forecast 3 Current Incarceration Rate .995/1,000 applied to declining projection of general population

#### Current Trends

- Forecast 4 Average Actual Increase 2009 2013, +14.5 Beds/Year
- Forecast 5 Average Percentage Increase 2009 2013, +3.8%/Year
- Forecast 6 Increase in Incarceration Rate 2009-2013 +.03595/Year starting at .995/1,000 applied to declining projection of general population

#### Policy Driven Model

 Forecast 7 – Average Actual Increase 2009 – 2013, +14.5 Beds/Year with planned diversion of 15% of population thru increased alternatives

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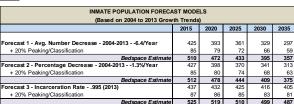
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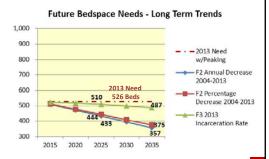
#### Lucas County, Ohio New Jail Feasibility Study

#### System Assessment and Future Jail Capacity Planning Requirements

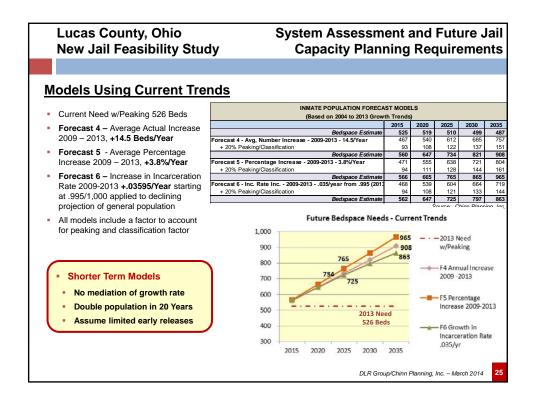
#### **Models Using Historic Trends**

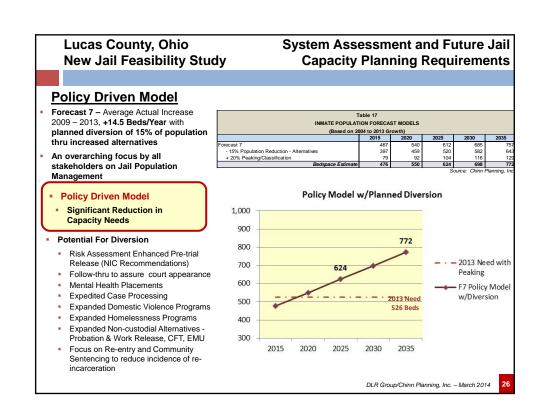
- Current Need w/Peaking 526 Beds
- Forecast 1 Average Actual Decrease 2004 – 2013, - 6.4 Beds/Year
- Forecast 2 Average Percentage Decrease 2004 -2013, -1.3%/Year
- Forecast 3 Current Incarceration Rate .995/1,000 applied to declining projection of general population
- All models include a factor to account for peaking and classification factor
- Longer Term Models
  - Decrease in Future need
  - Assume that system will return to 2004 – 2009 Trends, including continuing mandatory releases
  - Result in less capacity than currently needed
- Suppress impact of current population trends





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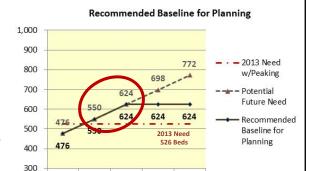




# System Assessment and Future Jail Capacity Planning Requirements

#### **Baseline Recommendation for Planning**

- Forecast 7 Average Actual Increase 2009 – 2013, +14.5 Beds/Year with planned diversion of 15% of population thru increased alternatives
- Initial Planning Capacity for 2025 624 Beds
  - 18% Increase in capacity over Current Need
  - 78% Increase in capacity over current rated capacity
  - 20% Decrease in capacity needed relative to average of current trends
- Continue focus on Jail Population Management and Enhanced Diversion Alternatives
- Expand Alternatives and Manage to planned capacity beyond 2025 – Cost Avoidance of 148 – 288 Beds



2030 2035

Initiate planning for phased construction of 550 – 624 bed jail with provisions for future expansion and concurrently expand diversion alternatives.

2020

2025

2015

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Lucas County, Ohio New Jail Feasibility Study System Assessment and Future Jail Capacity Planning Requirements

## Why should Lucas County construct a new Jail in lieu of reuse and expansion of existing facilities?

## LUCAS COUNTY SHERIFF'S OFFICE CORRECTIONS DIVISION MISSION STATEMENT

The mission of the Lucas County Sheriff's Office (Corrections Division) is to provide <a href="secure and humane housing">secure and humane housing</a> for pre-trial and sentenced¹ inmates who are committed to our custody by the local court system while insuring the continuing safety of the public. Our goal is to maintain these prisoners (both felons and misdemeanants) in conditions that <a href="meet or exceed the Ohio Minimum Jail Standards">meet or exceed the Ohio Minimum Jail Standards</a> (developed by the Ohio Department of Rehabilitation and Corrections) and the <a href="American Correctional Association Standards">Association Standards</a> for Adult Local Detention Facilities. We will also meet or <a href="exceed all constitutional requirements">exceed all constitutional requirements</a> for the custody of jail inmates as interpreted by the federal and state court systems.

In order to meet these goals the Sheriff will employ a trained and qualified correctional staff of corrections officers, counselors, medical personnel and other specialists. All correctional staff will receive pre-service and in-service training to enable them to remain current with on-going developments in the field.

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## System Assessment and Future Jail Capacity Planning Requirements

## Why should Lucas County construct a new Jail in lieu of reuse and expansion of existing facilities?

- Current Need for 526 Beds exceeds existing capacity by 184 beds or 53%; projected need exceeds existing capacity by 282 Beds or 82%
- Even if retained, the existing facility will require significant capital investment for physical repairs and functional deficiencies
- The size and configuration of housing units and centralization of services requiring inmate movement result in an inefficiency of operations - and recent legislation (PREA) could further exacerbate staffing costs
  - <u>Existing Direct Housing Staffing 1:4 or less without constant supervision</u> + movement staff









58 Beds Total - Staffing >1:19

**Centralization of Services Increases Staffing Required** 

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#### Lucas County, Ohio New Jail Feasibility Study

#### System Assessment and Future Jail Capacity Planning Requirements

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- Even if retained, the existing facility will require significant capital investment for physical repairs and functional deficiencies
- The size and configuration of housing units and centralization of services requiring inmate movement result in an inefficiency of operations - and recent legislation (PREA) could further exacerbate staffing costs
  - <u>Existing Direct Housing Staffing 1:4 or less without constant supervision</u> + movement staff
  - New Housing Staffing 1:9.6 1:15 with reduced need for movement staff









58 Beds Total - Staffing >1:19

Best Practices Services at Housing – One Post 1:48 – 1:64

 Highly probable that a new facility of 624 beds can be operated with no increase in staffing through improved planning and design.

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System Assessment and Future Jail Capacity Planning Requirements

## Why should Lucas County construct a new Jail in lieu of reuse and expansion of existing facilities?

- Reuse + Expansion will not result in:
  - Operational savings
  - Improved Safety and Security
  - Incorporation of best practices and direct supervision
  - Removal of Federal Court Order and end to Mandatory Releases
  - Constitutional conditions of confinement
  - Improved working environment for staff and inmates alike
  - A positive return on capital investment thru reduced operating costs

The current jail facility does not comply with the stated mission of the Lucas County Corrections Division of the Sheriff's Office. The existing jail is undersized in all component areas, poorly configured, antiquated, operationally inefficient, to meet current let alone projected needs. The facility does not reflect current best practice for design and operation of jail facilities and should be replaced.

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Lucas County, Ohio New Jail Feasibility Study System Assessment and Future Jail Capacity Planning Requirements

#### **Summary**

- The existing Lucas County Jail is inadequate for current let alone projected needs.
- Increased security, safety and operational efficiency and effectiveness will be gained by developing a new replacement facility
- Lucas County should move forward with planning, design and funding for a new 550 – 624 bed jail facility with plans for phased construction and future expansion if needed
- Concurrently, the County should continue to focus on Jail Population Management by developing and funding enhanced alternatives to incarceration including a Risk Based Pretrial Release Program

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