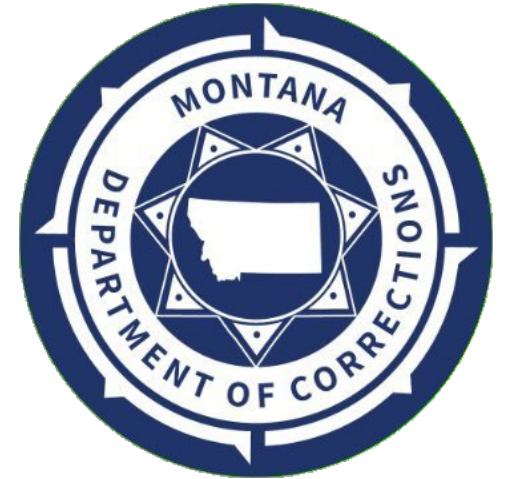


Montana Department of Corrections

*HB 5 Select Committee
Project Status Update*



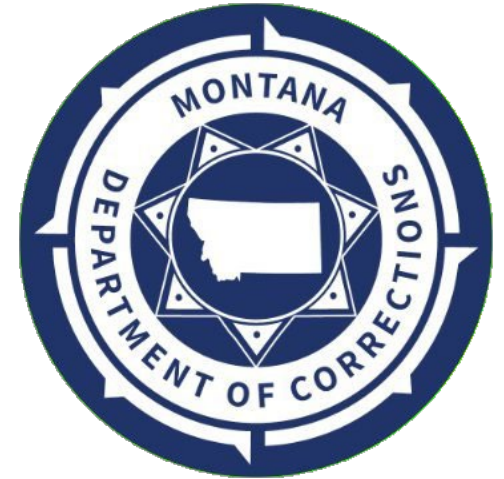
Agenda

01 Current & Projected
Capacity - Net
Gain in Beds

02 Existing Conditions
& Initial Concepts

03 Probable Cost
Analysis

04 Anticipated Schedule -
Groundbreaking



Current & Projected Capacity



Low-Side Current Capacity A,B,C & D – 803 Beds



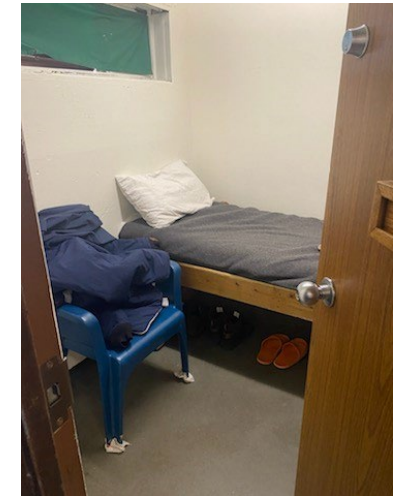
Current & Projected Capacity

Low-Side Current Capacity A,B,C &D	803 Beds
New Construction – Base Bid	768 Beds
Renovation Unit D (Codes, Geriatric Beds)	152 Beds
TOTAL	920 Beds
NET GAIN*	117 Beds

** Without an increase in staffing FTE's!*



Existing Conditions & Initial Concepts



Existing Conditions & Initial Concepts – Conceptual Development



Existing Conditions & Initial Concepts – Prototype Reviews

Tour of the Bledsoe County Correctional Facility,
Pikeville, Tennessee



Existing Conditions & Initial Concepts – Prototype Reviews

Project facts:

Construction Dates:

April 2010 – March 2013

(1) Minimum, (4) Medium, (1) Close Security
Housing Units & Support buildings

Cost: \$143.5 million

Total Area:

459,117 SF, 34 acres; 18 buildings

Medium Housing – 36,229 SF

Minimum Housing – 41,232 SF

Bed counts:

Medium Housing – 128 beds / pod; 256 per
housing unit

Minimum Housing – 96 beds / pod;
288 beds per the unit



Tennessee Department of Corrections – Bledsoe Correctional Facility



Existing Conditions & Initial Concepts – Prototype Reviews



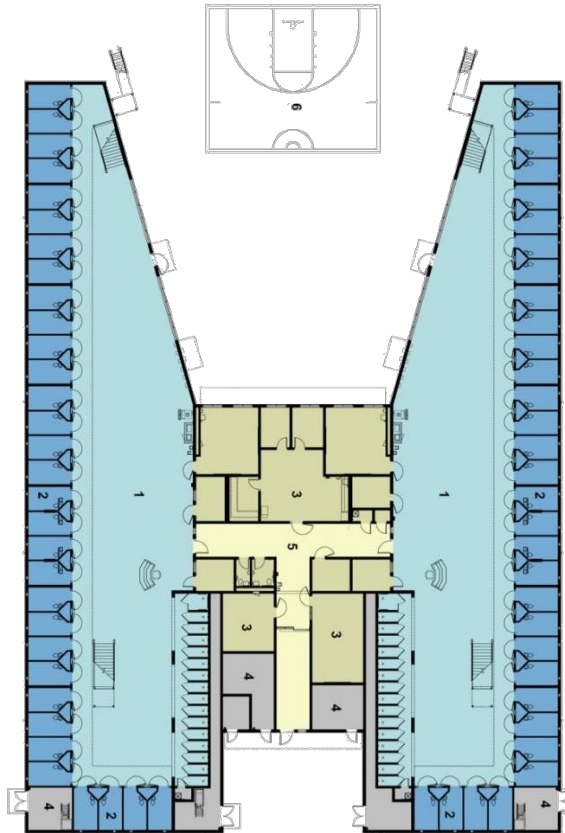
Tennessee Department of Corrections – Bledsoe Correctional Facility



Existing Conditions & Initial Concepts – Prototype Reviews

LEGEND:

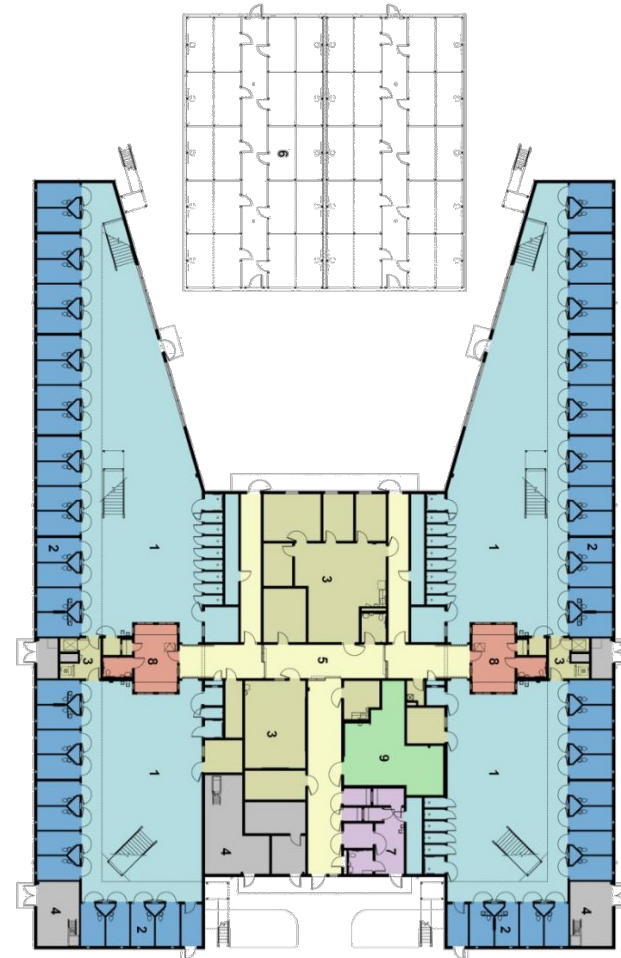
- 1. Dayroom
- 2. Inmate Cells
- 3. Housing Support
- 4. Building Services
- 5. Circulation
- 6. Recreation Yard



BUILDING 22, 23, 24 & 25 - MEDIUM SECURITY HOUSING, LEVEL 1

LEGEND:

- 1. Dayroom
- 2. Inmate Cells
- 3. Housing Support
- 4. Building Services
- 5. Circulation
- 6. Recreation Yard
- 7. Visitation
- 8. Control
- 9. Servery



BUILDING 21 - CLOSE CUSTODY HOUSING, LEVEL 1

Tennessee Department of Corrections – Bledsoe Correctional Facility



Existing Conditions & Initial Concepts – Prototype Reviews



Washington Department of Corrections – Coyote Ridge Correctional Facility



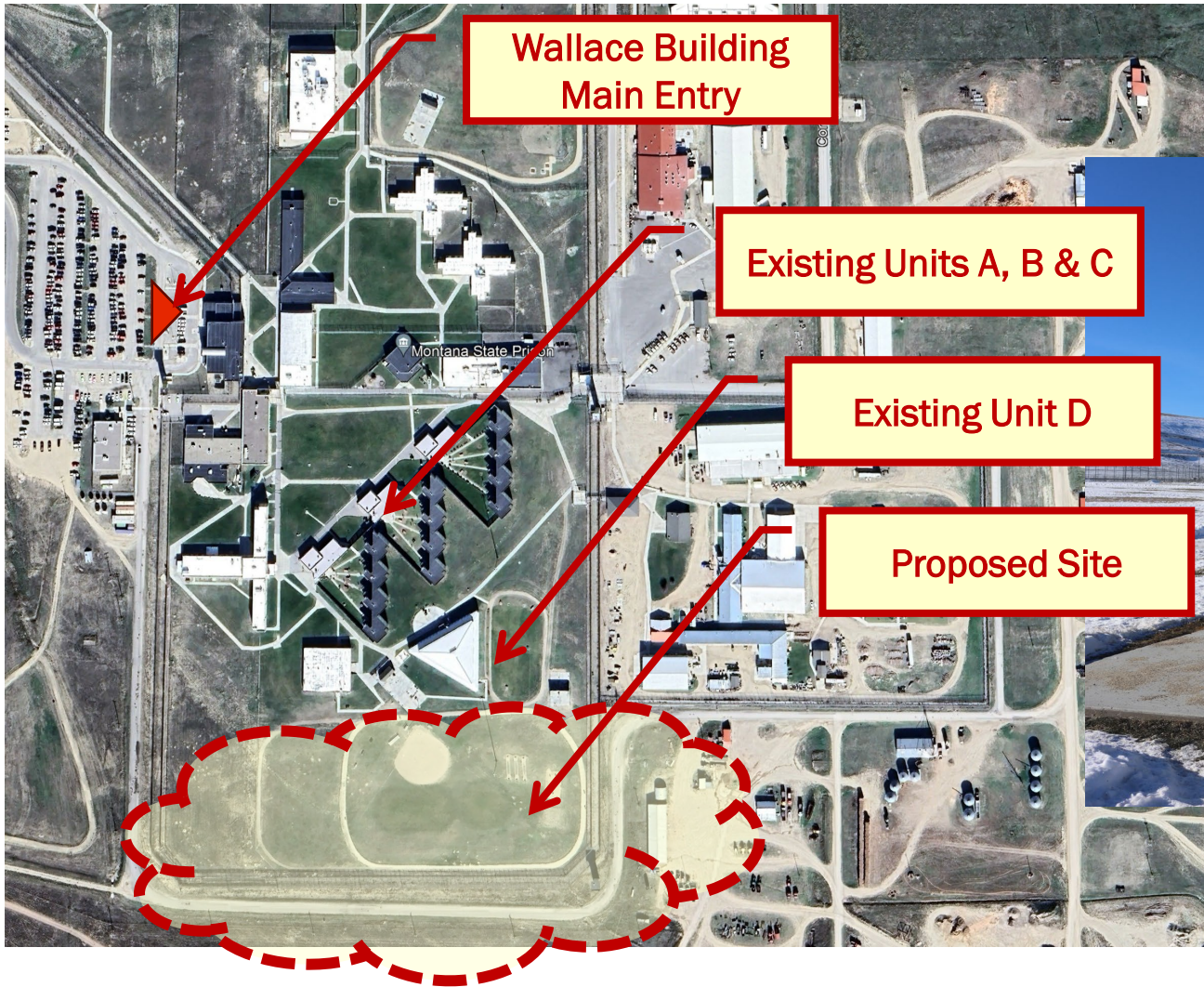
Existing Conditions & Initial Concepts – Prototype Reviews

Lessons Learned

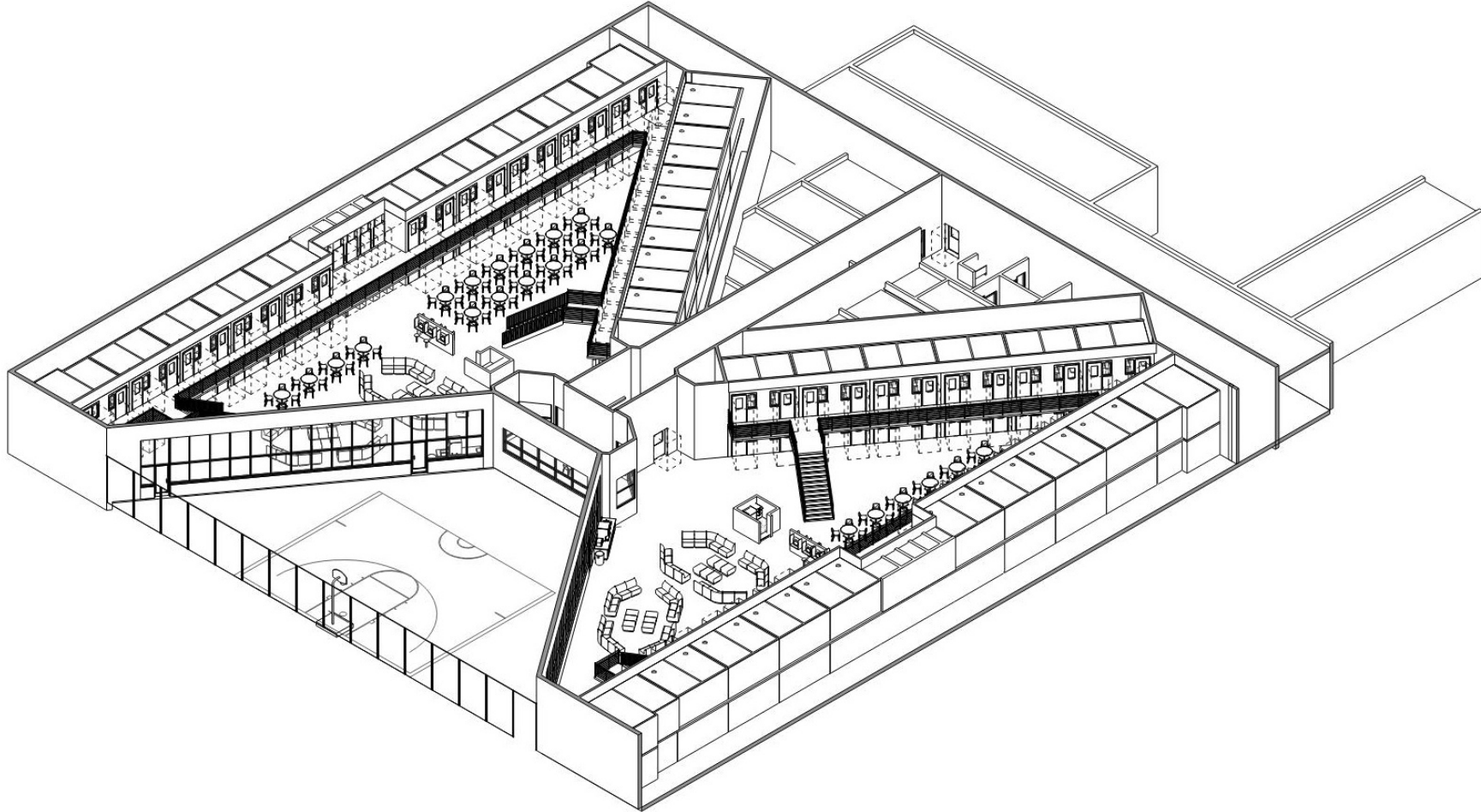
- 128 Beds/Unit, 256 Beds per Post is operationally acceptable for medium security housing and is highly efficient
- Opportunity for hybrid operational approach – direct supervision day, indirect night
- Compact site organization preferred
- Rear chase allows for ease of maintenance and reduced site footprint
- Sightlines a critical design consideration - Small efficient control room preferred
- Compact site organization preferred
- Precast modular construction will have advantages
- Right sized dayroom with abundant natural light is a plus
- Outdoor recreation at every unit



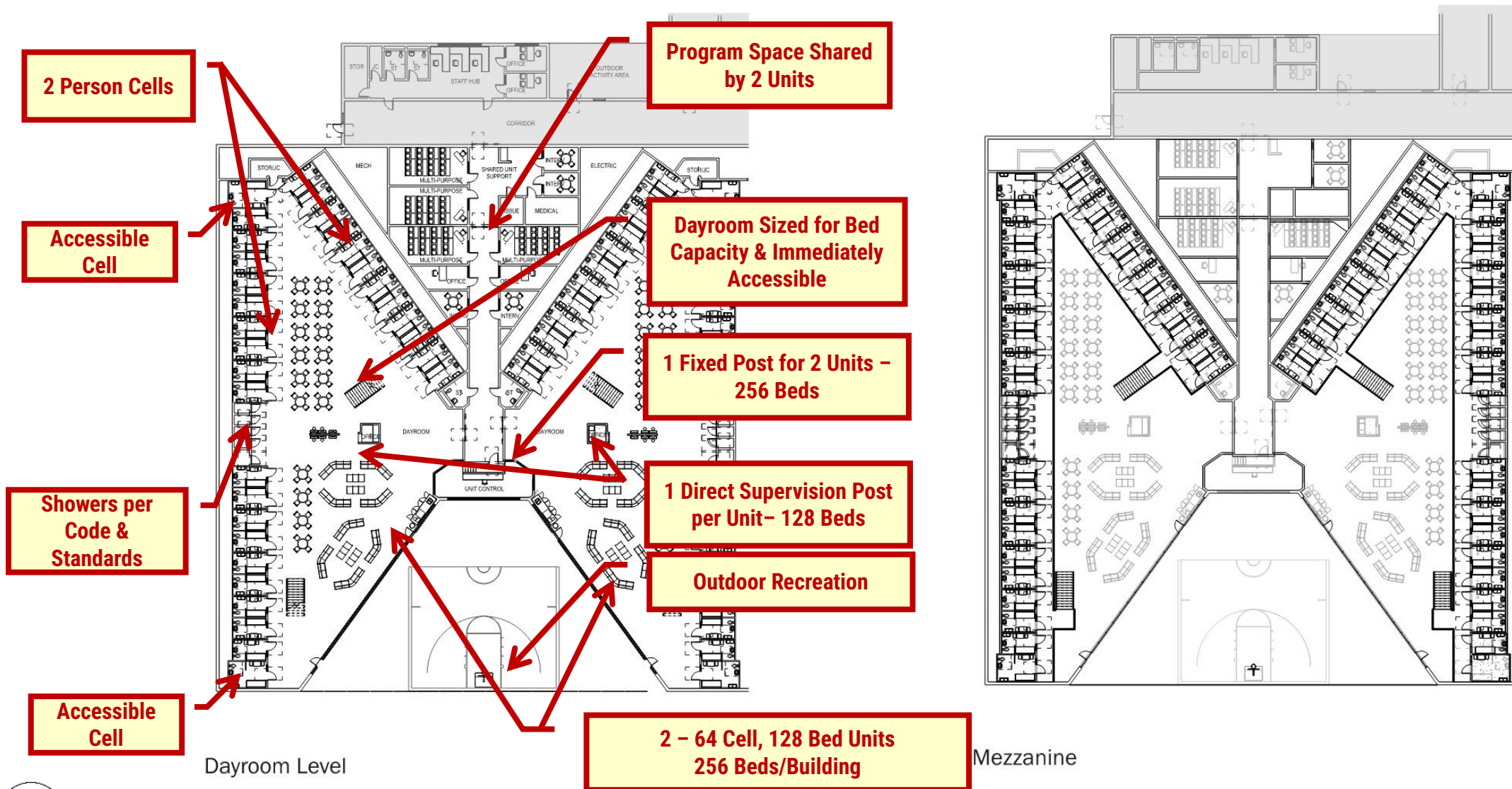
Existing Conditions & Initial Concepts – Conceptual Development



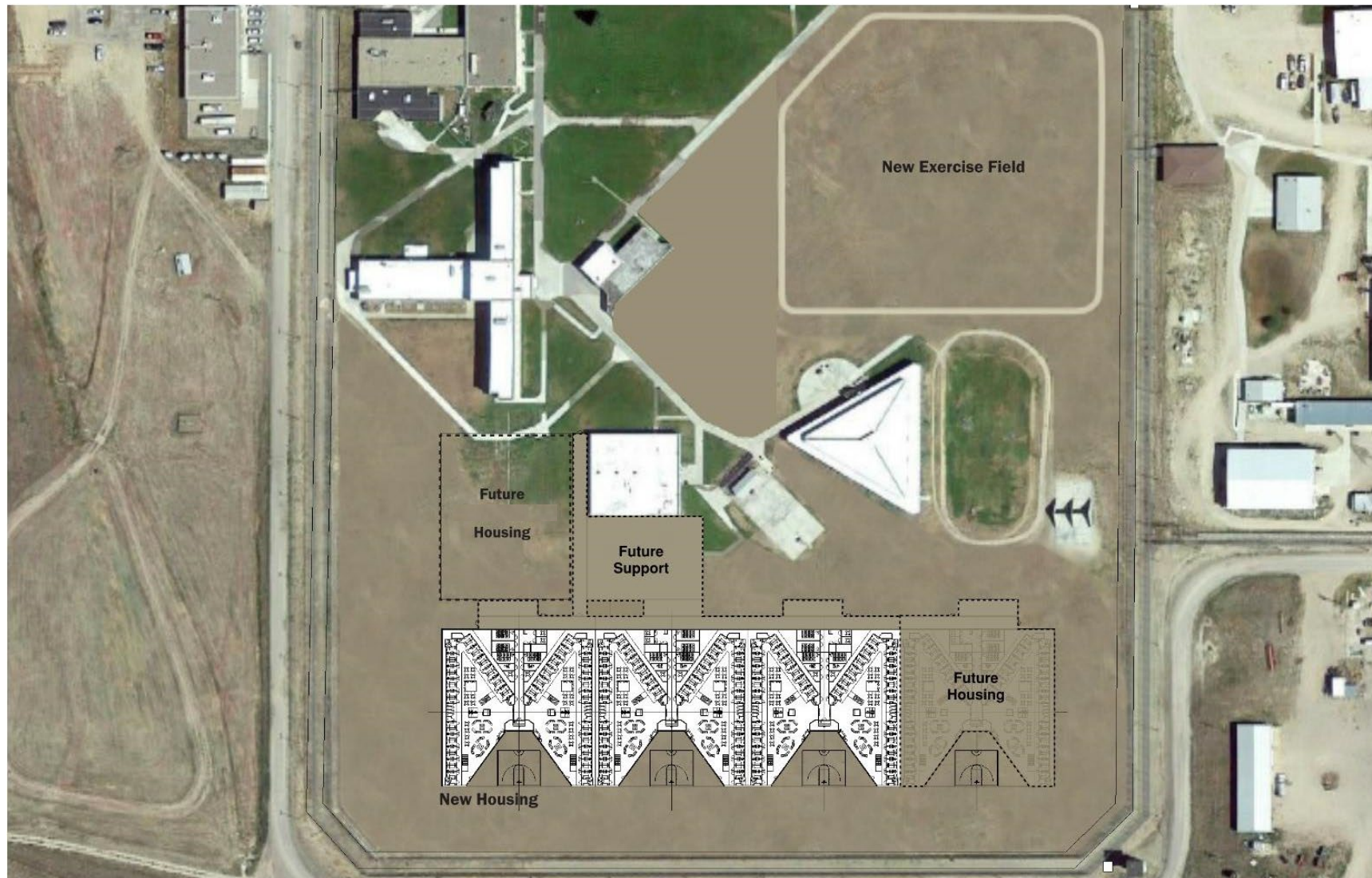
Existing Conditions & Initial Concepts – Conceptual Development



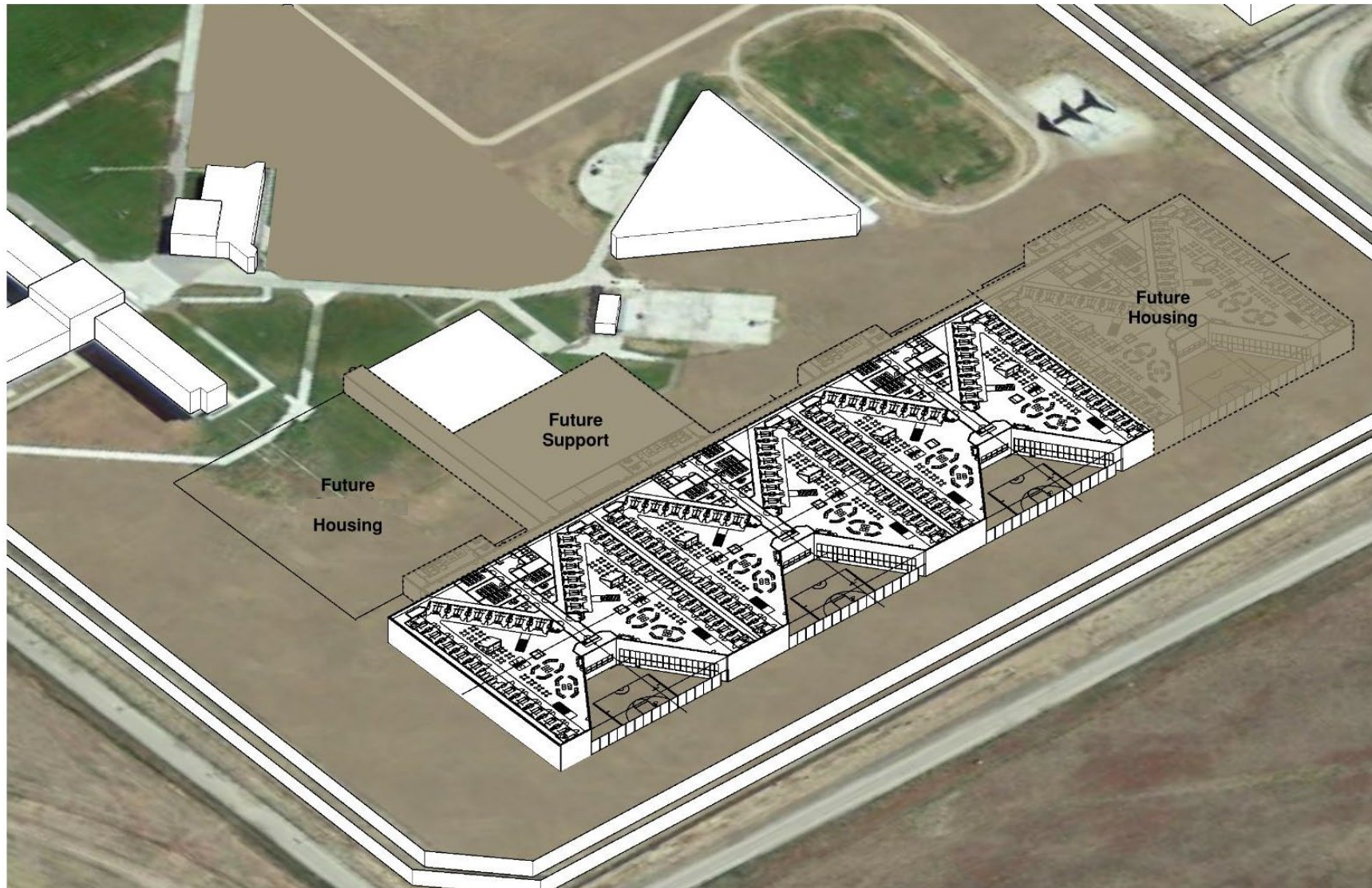
Existing Conditions & Initial Concepts – Conceptual Development



Existing Conditions & Initial Concepts – Conceptual Development



Existing Conditions & Initial Concepts – Conceptual Development



Existing Conditions & Initial Concepts – Conceptual Development



Existing Conditions & Initial Concepts – Conceptual Development



Existing Conditions & Initial Concepts – Conceptual Development



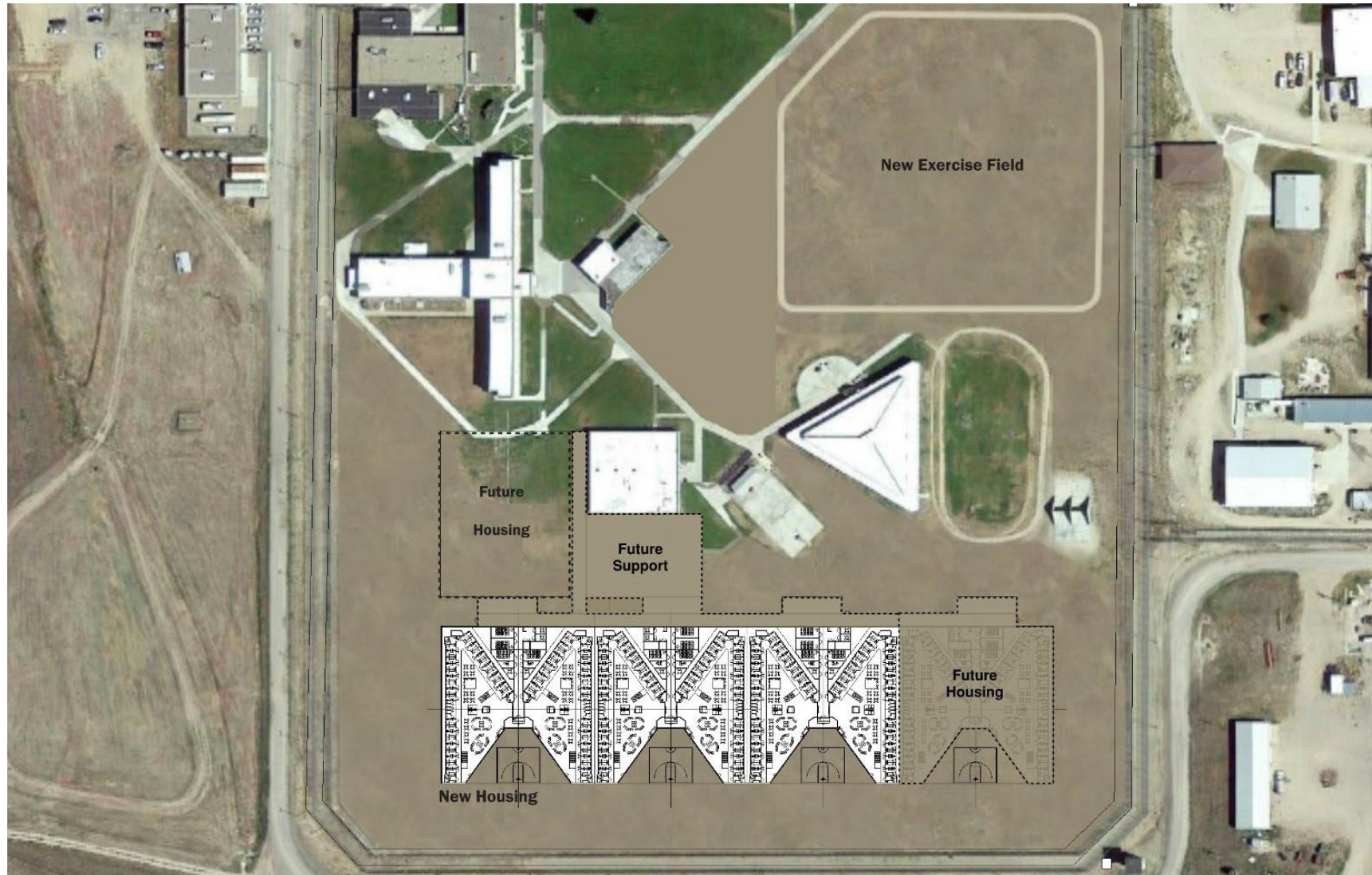
Existing Conditions & Initial Concepts – Conceptual Development



Existing Conditions & Initial Concepts – Conceptual Development



Probable Cost Analysis

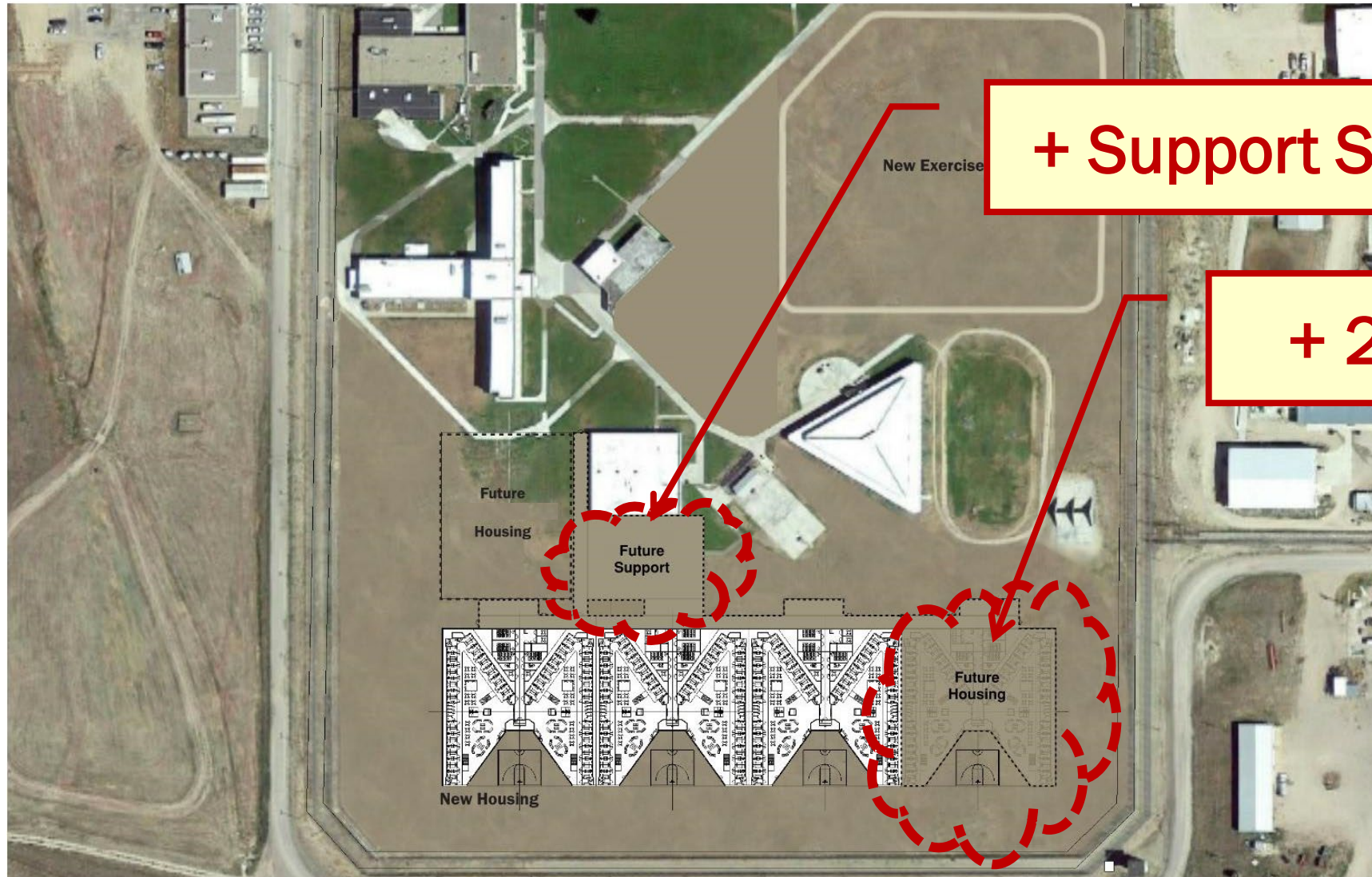


Anticipated Design/Construction Schedule

- **Design** **Current Through 2027**
- Roof Replacements **Summer 2024 – Fall 2025**
- Site Infrastructure Upgrades **Summer 2024 – Fall 2028**
- Perimeter Fence Upgrades **Fall 2024 – Summer 2028**
- Low Side Housing **Spring 2025 – Fall 2027**
- Checkpoint Enhancements **Spring 2025 – Fall 2025**
- Programs Building (High side) **Summer 2025 – Spring 2027**
- Wallace Building Upgrades **Spring 2027 – Fall 2028**
- Unit D Remodel **Fall 2027 – Fall 2028**



Existing Conditions & Initial Concepts – Conceptual Development



Current & Projected Capacity

Low-Side Current Capacity A,B,C & D	803 Beds
New Construction – Base Bid	768 Beds
<u>Renovation Unit D (Codes, Geriatric Beds)</u>	<u>152 Beds</u>
TOTAL	920 Beds

Future Housing Unit	+ 256 Beds
NET GAIN	373 Beds



Probable Cost Analysis

Allocated Budget 768 Beds	\$ 156.0 M *
Additional 256 Beds - Today's Cost	\$ 53.0 M *
Additional Support – Today's Cost	\$ 27.0 M *
Additional 14 FTE's	\$ 1.0 M
Additional 256 Beds - 10 years	\$ 81.0 M *
Additional Support – 10 years	\$ 41.0 M *

** Housing Building Cost Only; Site Infrastructure evaluation complete June 2024*



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