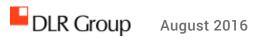


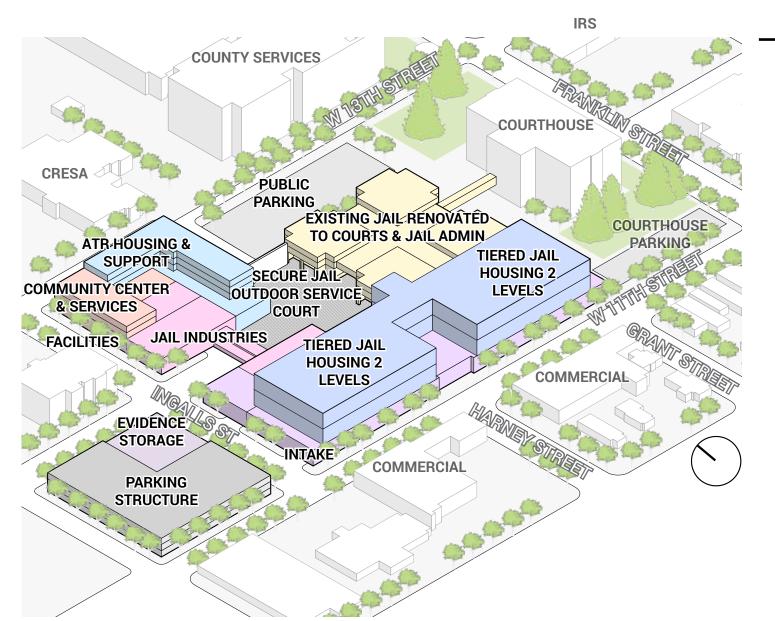
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MASTER PLAN



Site Master Planning

Using the data and recommendations included in the Existing Facility Assessment and the Clark County Law Enforcement Center Program Requirement (The Problem) document, the DLR Group site master plan design team evaluated a number of renovation and expansion strategies for the existing Law Enforcement Center site. The team worked with Clark County Sheriff's Office staff to evaluate conformance of strategies with operational and program requirements. The team also considered urban and site design principles for building massing, vehicular and pedestrian access, parking, connection to the existing Clark County Courthouse, and appropriate response to land use code requirements. The site development strategy that resulted in the Preferred Master Plan which is documented in this report provides the best response to the operational and program requirements while maximizing the potential "highest and best use" of the existing facility and maximizing the potential of the available expansion sites adjacent to the existing facility.

PREFERRED MASTER PLAN \triangle

Facility Bed Count: 692
ATR Bed Count: 288

980

Total Bed Count:





BEST PRACTICES

National Best Practices: The 21st Century Jail

National best practices for jails is an ever evolving subject directed at improving the situation for inmates, their families, staff, and the community. The major focus is to safely house inmates while providing support to encourage them to become productive members of society upon release. This focus will increase community safety and reduce recidivism.

Jails are often hindered in fulfilling this goal due to minimally adequate staffing, short inmate stays, inadequate space, and, by becoming the main community resource for those who are mentally ill and significantly acting out. This trend has and will continue to require more staff training, improved inmate spaces, an increased number of staff, and significant community resource coordination to ready these inmates for release and success in the community.

National Best Practice trends include:

- Direct Supervision
- Natural Daylight
- Normative/less institutional colors and furniture
- ❖ PREA compliance
- Suicide mitigation (physical plant)
- Suicide mitigation (programs and services)
- Smaller housing pods
- Mixed personal visitation modes (non-contact, video, phone)
- Mixed professional visitation modes (non-contact, video, phone)
- ❖ Appropriate number of single cells (at least 10%)
- Appropriate number of cells for classification and peaking
- Intake services include medical and mental health screenings

- Assessment process for appropriate classification
- ❖ Special needs offender management other than solitary confinement
- ❖ Officer training program appropriate hours off post.
- Outcome accountability
- Program availability and meaningfulness
- * Reentry programs Meaningful community services connections developed during reentry programming
- Leveraging technology appropriately
- Best Practice Based Operational policies and metrics
- Triage of low level offenders who are mentally ill and/or chemically dependent to appropriate care facilities.





Jail Bed Projections

Methodology – Jail Bed Need by the Year 2036

Offender Population:

Method I – Average Daily Jail Population (ADP) – incremental basis

Based on the past 20 years of jail population history the jail has averaged daily population yearly increase of 15 offenders

Method II – ADP – percentage basis For the past 20 years, the jail has averaged a yearly increase in population of 3%

Method III – County Population

The County population is expected to grow 1.1% between 2016 and 2035 (for our purposes this has been extended to 2036).

Bed need:

A fully functional jail requires a number of empty beds in order to operate safely and efficiently. These empty beds allow the jail to manage how the population is classified, allows for facility maintenance, and provides a way to manage high intake events. Bed need is calculated based on the anticipated ADP plus a factor (20%) for peak days, maintenance, and classification. The design/estimating range indicates a range within 10% of the bed need to allow for efficiency in design and housing pod parity.

PROGRAM

Calculation Method	Offender Population	Bed Need	Design/Estimating Range
Method I	1,050	1,260	1,197 – 1,323
Method II	1,367	1,640	1,558 – 1,722
Method III	924	1,109	1,054 - 1,165



PROGRAM

Space Needs Assessment - Space List The following three charts summarize the space needs analysis created as part of the Master

Planning process.

The fourth chart summarizes the existing square footage of the Law Enforcement Center and the Jail Work Center.

	Square Footage	
Unit	DGSF	GSF
SHERIFF ADMINISTRATION		
SHERIFF'S ADMINISTRATION	2,697	3,237
INTERNAL AFFAIRS	822	987
FINANCE	1,272	1,526
HUMAN RESOURCES	4,109	4,931
TRAINING/MEETING	5,200	6,240
SATELLITE EVIDENCE	540	648
RECEPTION UNIT: SHERIFF	2,304	2,765
SHERIFF ADMINISTRATION Subtotal	16,945	20,333
RECORDS		
CIVIL	1,210	1,452
WARRANTS	1,469	1,763
JAIL RECORDS	2,041	2,449
CRIMINAL RECORDS	2,911	3,493
PUBLIC DISCLOSURE	2,349	2,819
IDENTIFICATION	446	535
RECORDS SUPPORT	3,780	4,536
RECORDS Subtotal	14,205	17,046
JAIL ADMINISTRATION		
JAIL ADMINISTRATION	4,303	5,164
RECEPTION UNIT: JAIL	1,412	1,695
INFORMATION SYSTEMS	1,560	1,872
BUILDING SUPPORT	7,776	9,331
JAIL ADMINISTRATION Subtotal	15,051	18,062
HQ		
CAMPUS UNIT	394	473
SEX OFFENDERS	1,139	1,367
HQ Subtotal	1,534	1,840
JAIL OPERATIONS		
CERT	1,634	1,960
CONTROL	1,080	1,296
JAIL OPERATIONS Subtotal	2,714	3,256

	Square F	ootage
Unit	DGSF	GSF
JAIL OPERATIONS SUPPORT		
TRANSPORT	2,336	2,803
VIDEO COURT	3,011	3,613
LOGISTICS	2,400	2,880
JAIL OPERATIONS SUPPORT Subtotal	7,746	9,295
DISTRICT COURT PROBATIONS SERVICES		
DISTRICT COURT PROBATIONS SERVICES	12,641	15,170
DISTRICT COURT PROBATIONS SERVICES Subtotal	12,641	15,170
HEALTH SERVICES		
MEDICAL CLINIC	6,959	8,351
MEDICAL HOUSING	2,082	2,498
HEALTH SERVICES Subtotal	9,041	10,849
INTAKE & RELEASE		
PRE-INTAKE	7,520	9,399
INTAKE	8,207	10,259
RELEASE	1,924	2,405
INTAKE & RELEASE Subtotal	17,650	22,063
INMATE HOUSING		
ASSESSMENT HOUSING	8,565	10,706
ASSESSMENT HOUSING SUPPORT	6,480	8,100
7-8-9 HOUSING	28,763	35,953
7-8-9 HOUSING SUPPORT	4,469	5,586
4-5-6 HOUSING - DOUBLES	26,999	33,749
4-5-6 HOUSING - QUADS	19,551	24,439
4-5-6 HOUSING SUPPORT	13,838	17,297
INMATE HOUSING Subtotal	108,664	135,829





	Square Footage	
Unit	DGSF	GSF
RE-ENTRY		
MAIN JAIL RE-ENTRY	4,451	5,341
ATR RE-ENTRY	3,584	4,301
RE-ENTRY Subtotal	8,035	9,642
ATR (Replaces JWC)		
WDOC	486	583
ADULT TRANSITION & REENTRY HOUSING	36,243	43,492
ADULT TRANSITION & REENTRY SUPPORT	5,535	6,642
ATR Subtotal		50,717
COMMUNITY		
COMMUNITY CENTER	9,167	11,001
SHELTER HOUSING	3,760	4,512
TRANSITION HOUSING	10,438	12,526
COMMUNITYSubtotal	23,366	28,039
JAIL INDUSTRIES		
WAREHOUSE	8,766	10,519
LAUNDRY	3,259	3,911
FOOD SERVICE	6,305	7,565
JAIL INDUSTRIES Subtotal	18,329	21,995
FACILITIES		
FACILITIES	2,022	2,427
FACILITIES Subtotal	2,022	2,427
COURT		
COURT SUITE (summary only)	8,000	10,000
COURT Subtotal		10,000
TOTAL		366,564
SF/Inmate		461
Bed Count		
4-5-6 Housing (medium)	336	
7-8-9 Housing (maximum)	120	
Assessment Housing (intake)	40	
Medical Housing	12	
JWC Housing (work release)	288	
Total Bed Count	796	
Shelter Housing	16	
Transition Housing	16	

Existing Facilities Square Footages (Jail & JWC Only)

Department	GSF
Sheriff's Administration	4,898
Records	13,536
Jail Administration	9,721
HQ	-
Jail Operations	6,274
Jail Operations Support	796
District Court Probation Services	6,760
Health Services	4,056
Intake & Release	11,365
Inmate Housing	61,788
Re-Entry	-
JWC & Re-entry	30,544
Community	-
Jail Industries	20,447
Other (Facilities, Building Systems)	11,095
Court Suite	
Total	181,280

PROGRAM





SITE LOCATION









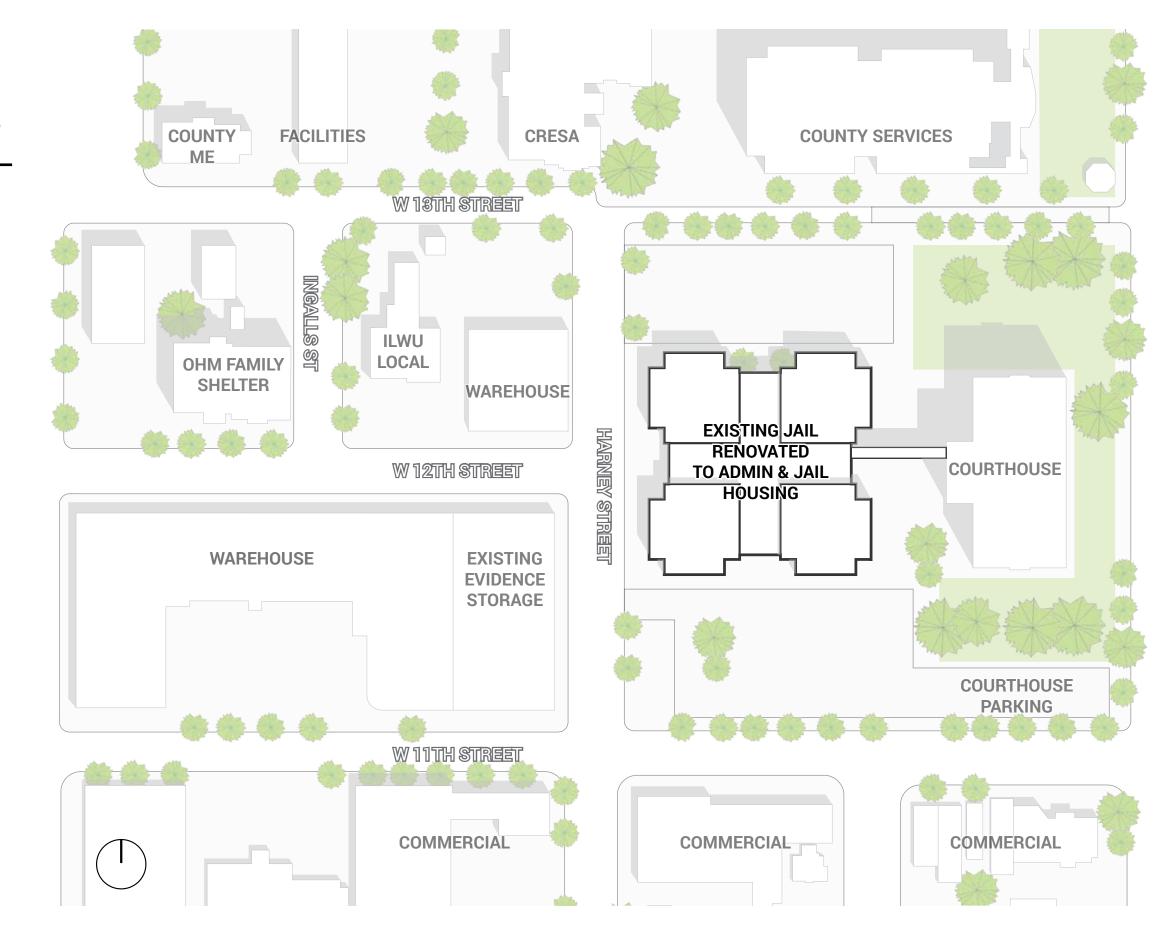
EXISTING SITE





"RENOVATE EXISTING BUILDING"

SITE PLAN



Clark County Law Enforcement Center







"RENOVATE EXISTING BUILDING"

3D VIEW

❖ Facility Bed Count: 234

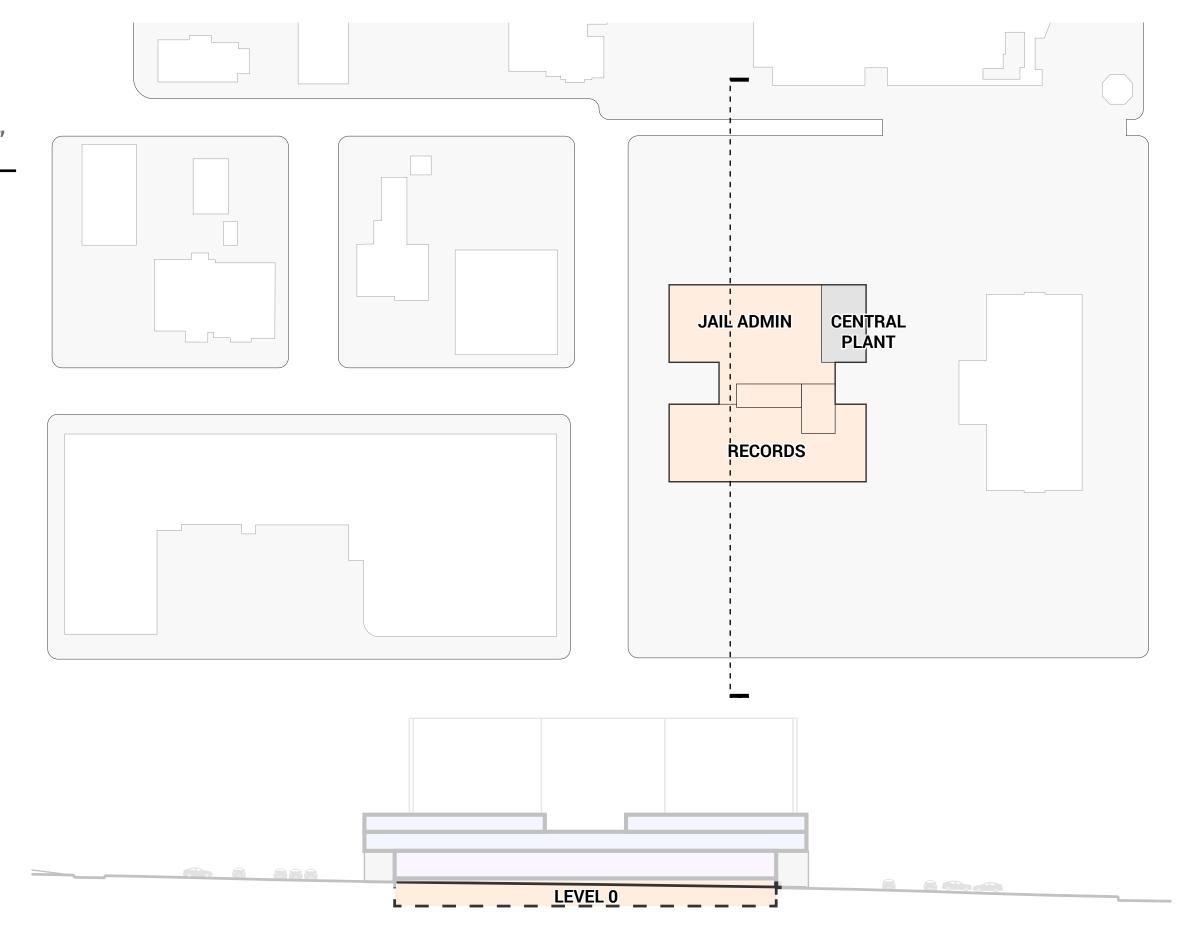
Existing Jail Work Center.

❖ Total Bed Count: 434



"RENOVATE EXISTING BUILDING"

LEVEL 0







ASSESSMENT CENTRAL HOUSING PLANT INTAKE MEDICAL LEVEL 1

MASTER PLAN STUDY 1

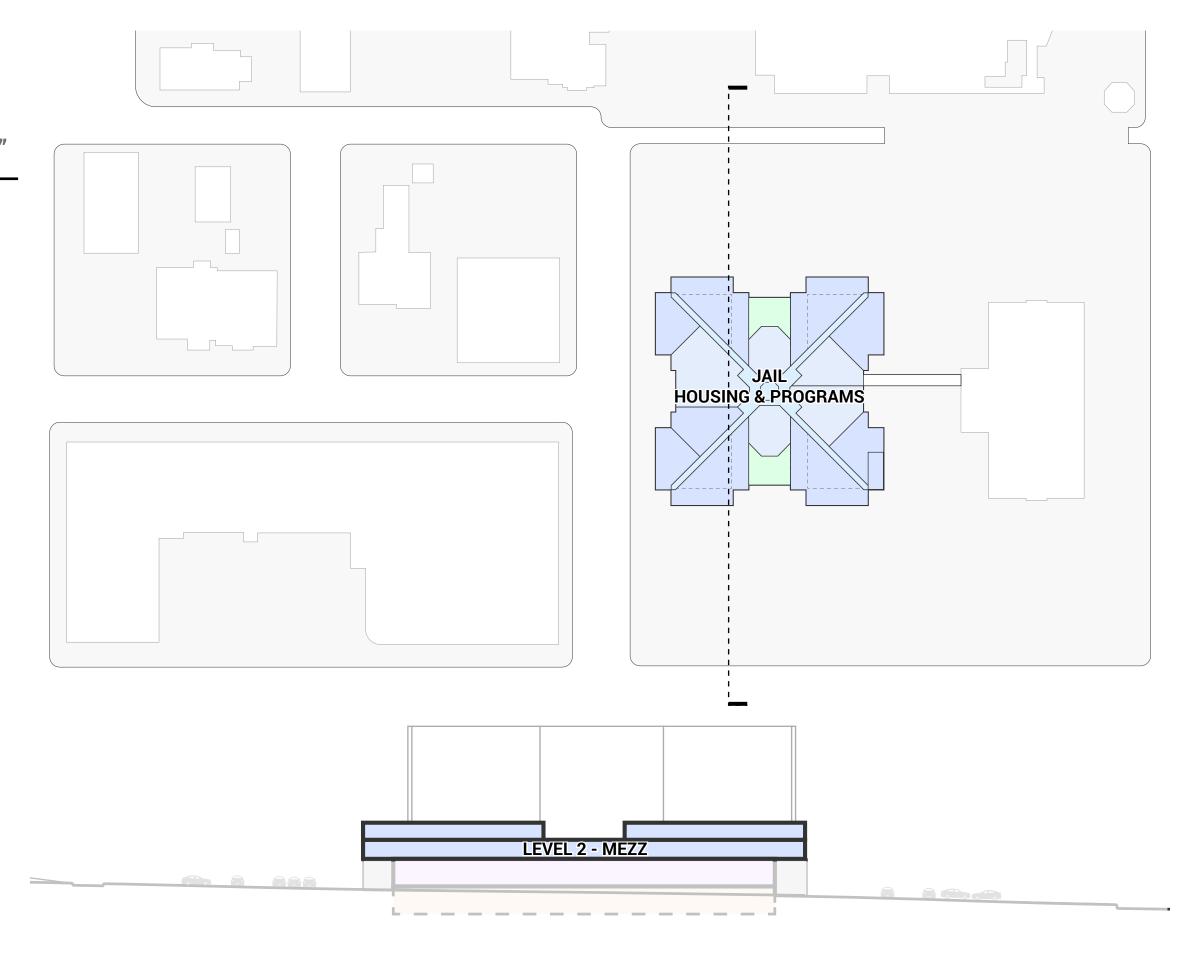
"RENOVATE EXISTING BUILDING"

LEVEL 1



"RENOVATE EXISTING BUILDING"

LEVEL 2







PROGRAM	GROSS SQ FEET	STUDY 1
Sheriff Admin	20,333	-20,333
Records	17,046	PROGRAM MET
Jail Admin	18,062	PROGRAM MET
HQ	1,840	PROGRAM MET
Jail Operations	3,256	PROGRAM MET
Jail Operations Support	9,295	PROGRAM MET
DCPS	15,170	-15,170
Health Services	10,849	PROGRAM MET
Intake & Release	22,063	-13,780
Inmate Housing	135,829	-85,027
Re-Entry	9,642	-5,283
ATR	50,717	-50,717
Community	28,039	-28,039
Jail Industries	21,995	-21,995
Facilities	2,427	PROGRAM MET
Court	10,000	-10,000
TOTAL	376,564	-250,345

Jail Bed Count	182
Jail Work Center (JWC) Bed Count	200
Assessment & Medical Bed Count	52
TOTAL BED COUNT	434
Delta From Program Bed Count 796	-362

"RENOVATE EXISTING BUILDING"

Meeting the Need

2022 bed need 952

This Study 434

Difference -518

This study meets **46%** of the jail bed need the year the facility opens.

Making Sense of the Numbers

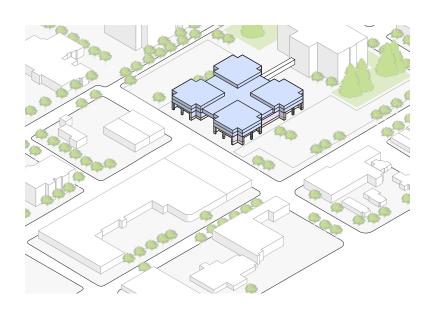
The space list (summary to the left) called for 796 beds as the basis of design. This was to be fiscally responsible and replace the existing beds in-kind but built to current national best practices.

The 'Meeting the Need" (above) bed numbers reflect the projected bed need for the year 2022.





"RENOVATE EXISTING BUILDING"



❖ Facility Bed Count: 234

Existing Jail Work Center.

❖ Total Bed Count: 434

- Project Cost Range:
 - » \$63 \$67 Million
- ❖ Bed Rental Cost:
 - » \$24 Million

Pros

- Interior Renovation of existing Housing Units to support Current Operational Model means upgraded housing units will be safer and will support operational best practices.
- Interior renovation of Administrative spaces and interior mechanical, electrical, and plumbing systems will remedy existing building deficiencies.
- Because full program requirements are not being met by project scope, this is the least cost Master Plan approach.

Cons

- ❖ Does not provide adequate space for LEC program requirements.
 - o Jail bed count well below program requirements
 - o Intake & release space inadequate for efficient operations
 - o Administrative space requirements not met

- Existing building geometry forces inefficient operational layout
- Administrative spaces located below jail housing units create substandard working conditions and challenging maintenance issues.
- JWC functions will not be relocated to LEC campus operationally inefficient and not freeing up prime development land on the river.

Clark County Law Enforcement Center





COUNTY SERVICES COUNTY **FACILITIES** CRESA = ME W 13TH STREET COMMUNITY ATR-HOUSING-&T SUPPORT CENTER **NEW ADMIN** & SERVICES TLAUNDRY DRIVEWAY FACILITIES **OHM FAMILY SHELTER KITCHEN** EXISTING JAIL INGALLS ST DRIVEWAY 😓 RENOVATED TO **SECURE JAIL** COURTHOUSE W 12TH STREET **JAIL HOUSING** INDÚSTRIES OUTDOOR LOADING DOCK SERVICE COURT JAIL INDUSTRIES **EVIDENCE WAREHOUSE STORAGE JAIL INTAKE & HOUSING** VEHICLE **PARKING STRUCTURE** SALLYPORT COURTHOUSE **PARKING** W 11TH STREET COMMERCIAL COMMERCIAL COMMERCIAL

MASTER PLAN STUDY 2

"RENOVATE EXISTING TO JAIL HOUSING, NEW CONSTRUCTION TO MEET PROGRAM"





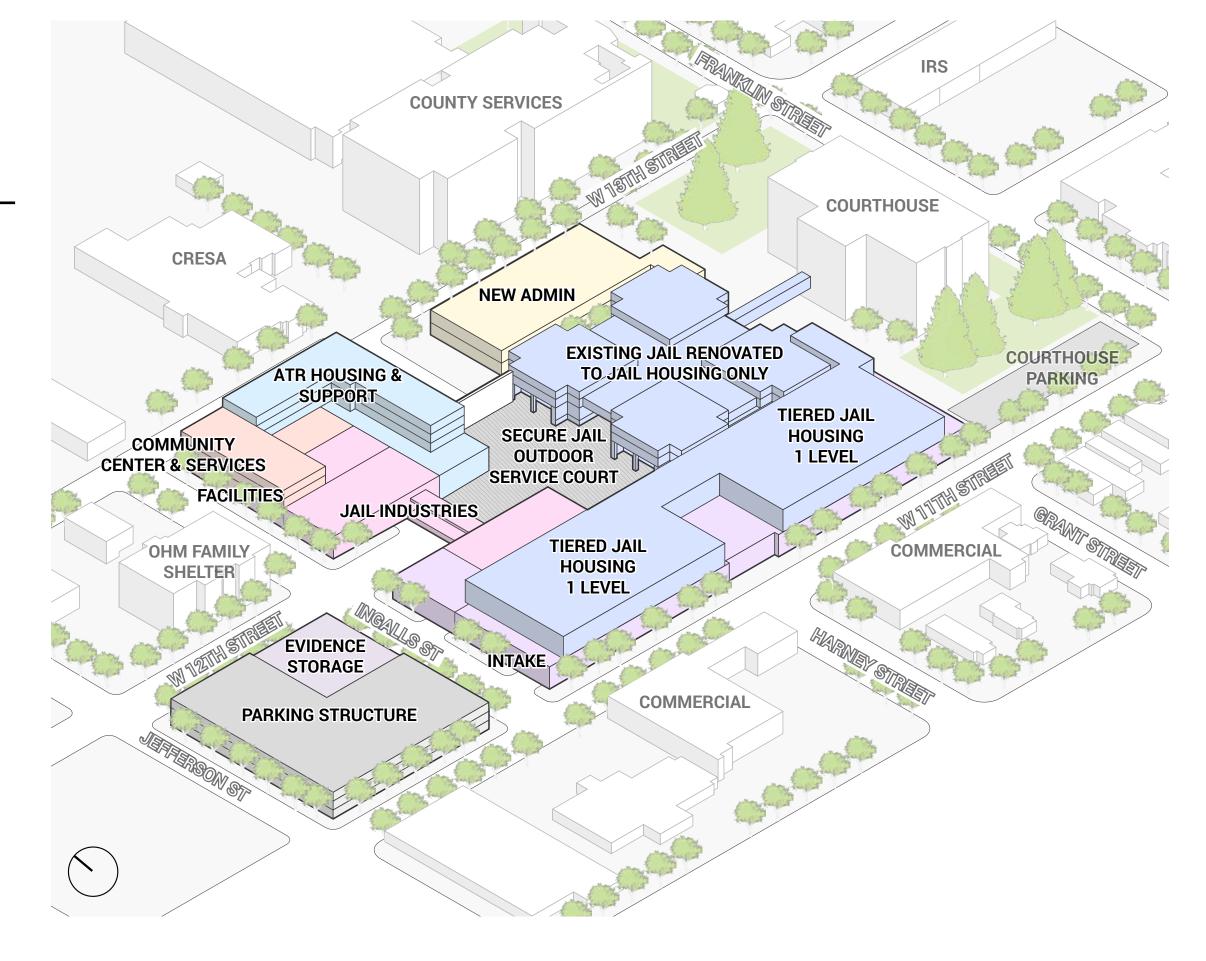
"RENOVATE EXISTING TO JAIL HOUSING, NEW CONSTRUCTION TO MEET PROGRAM"

3D VIEW

❖ Facility Bed Count: 609

❖ ATR Bed Count: 288

❖ Total Bed Count: 897



Clark County Law Enforcement Center





JAIL HOUSING CENTRAL & PROGRAMS PLANT HQ SHERIFF **ADMIN** LEVEL 0

MASTER PLAN STUDY 2

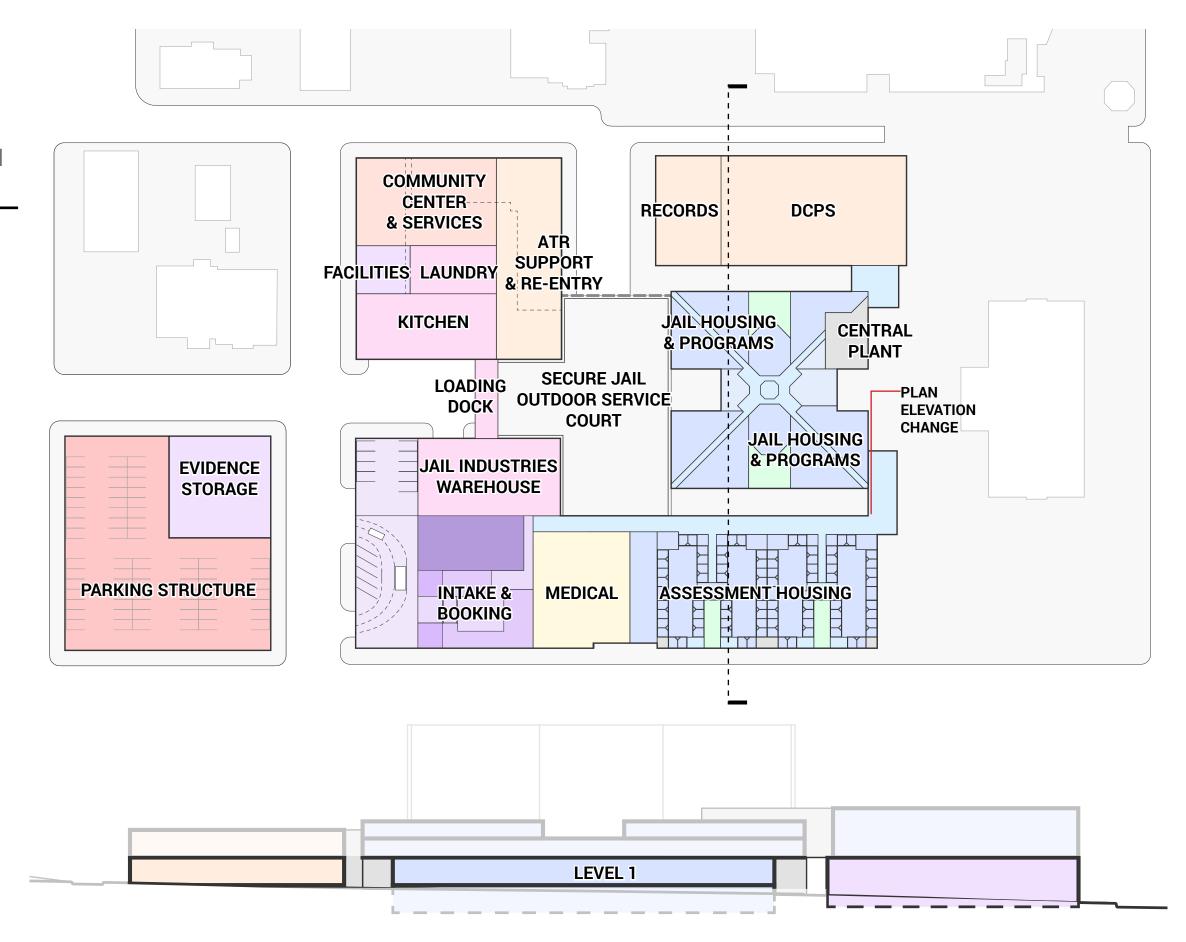
"RENOVATE EXISTING TO JAIL HOUSING, NEW CONSTRUCTION TO MEET PROGRAM"





"RENOVATE EXISTING TO JAIL HOUSING, NEW CONSTRUCTION TO MEET PROGRAM"

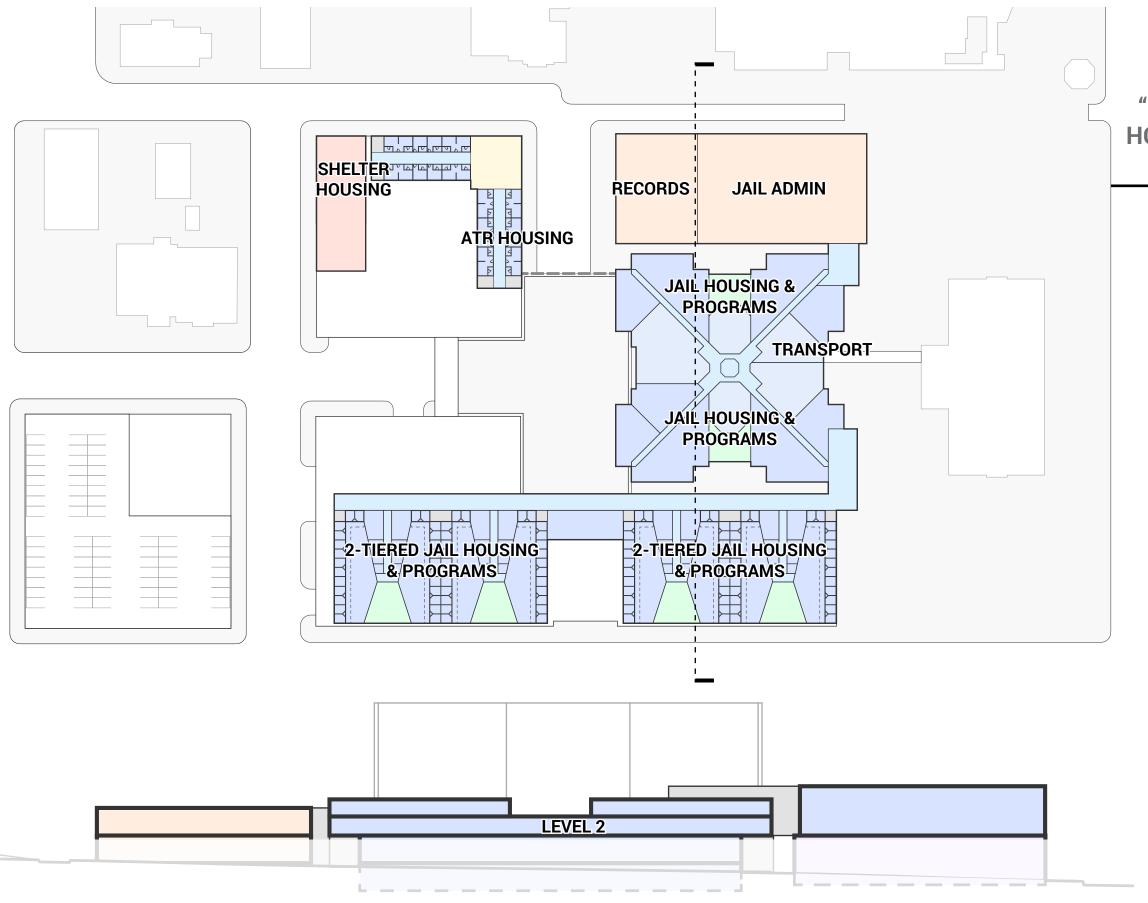
LEVEL 1



Clark County Law Enforcement Center







"RENOVATE EXISTING TO JAIL HOUSING, NEW CONSTRUCTION TO MEET PROGRAM"

LEVEL 2



"RENOVATE EXISTING TO JAIL **HOUSING, NEW CONSTRUCTION** TO MEET PROGRAM"

Meeting the Need

952 2022 bed need

This Study 897

Difference -55

This study meets 94% of the jail bed need the year the facility opens.

Making Sense of the Numbers

The space list (summary to the right) called for 796 beds as the basis of design. This was to be fiscally responsible and replace the existing beds in-kind but built to current national best practices.

The 'Meeting the Need" (above) bed numbers reflect the projected bed need for the year 2022.

PROGRAM	GROSS SQ FEET	STUDY 2
Sheriff Admin	20,333	PROGRAM MET
Records	17,046	PROGRAM MET
Jail Admin	18,062	PROGRAM MET
HQ	1,840	PROGRAM MET
Jail Operations	3,256	PROGRAM MET
Jail Operations Support	9,295	PROGRAM MET
DCPS	15,170	PROGRAM MET
Health Services	10,849	PROGRAM MET
Intake & Release	22,063	PROGRAM MET
Inmate Housing	135,829	PROGRAM MET
Re-Entry	9,642	PROGRAM MET
ATR	50,717	PROGRAM MET
Community	28,039	PROGRAM MET
Jail Industries	21,995	PROGRAM MET
Facilities	2,427	PROGRAM MET
Court	0	-10,000
TOTAL	366,564	-10,000

Jail Bed Count	517
ATR Bed Count	288
Assessment & Medical Bed Count	92
TOTAL BED COUNT	897
Delta From Program Bed Count 796	+101





Pros

- Interior renovation of existing housing units and new housing units will support current operational model. Housing units will be safer and will support operational best practices.
- Interior renovation of existing building mechanical, electrical, and plumbing systems will remedy existing building deficiencies.
- New administration space separate from the jail housing functions will be efficient and right sized for the administrative program requirements.
- Master plan meets most program requirements including jail bed count, all jail operations, consolidation of community based corrections, and relocation of JWC functions to LEC campus.
- Secure LEC outdoor service court provides loading/unloading, emergency evacuation, and secure transfer between intake and ATR.

- * Jail industries on-site and connected to functions served.
- Community service program area provides spaces and programs needed to support transient populations.
- Secure LEC parking addresses staff safety issues.
- Allows for future expansion of jail housing.

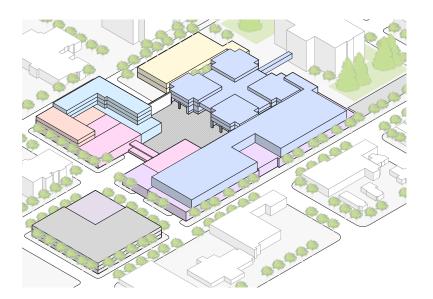
Cons

- Renovated existing building for jail housing along with new construction jail housing results in multiple housing unit layouts and circulation inefficiencies.
 - adds operational complexity and risk
 - creates significantly higher staffing requirements
- Existing building geometry forces inefficient jail housing operational layout
- Locating administrative functions in new construction north of the existing building displaces valuable parking.

- ❖ Not able to add court functions to existing building if it is developed for jail housing functions.
- Level 0 is unusable for housing. Administrative functions located on level 0 are compromised by having jail housing above and by circulation and access inefficiencies.

MASTER PLAN STUDY 2

"RENOVATE EXISTING TO JAIL HOUSING, NEW CONSTRUCTION TO MEET PROGRAM"



❖ Facility Bed Count: 609

❖ ATR Bed Count: 288

❖ Total Bed Count: 897

Project Cost Range:

» \$253 - \$268 Million

Clark County Law Enforcement Center

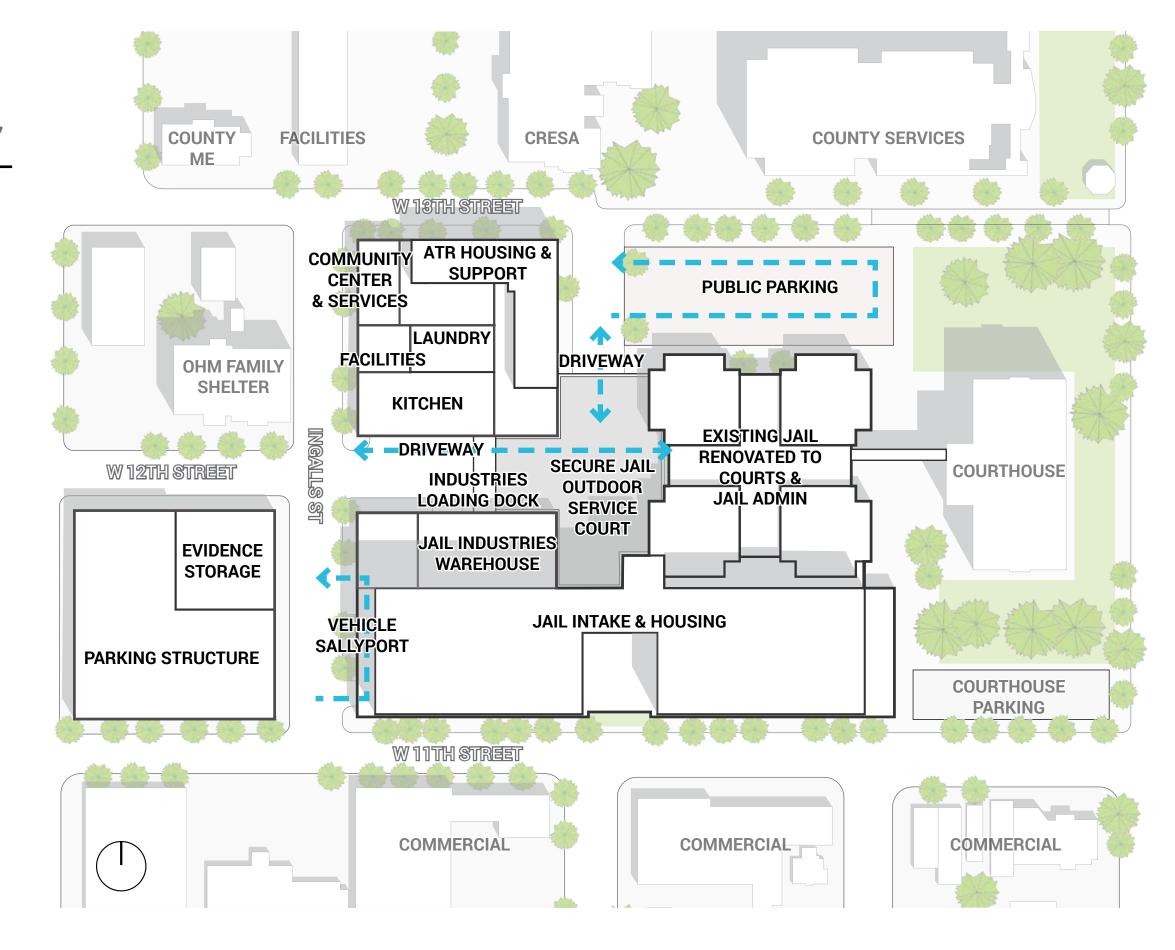




PREFERRED MASTER PLAN

"RENOVATE EXISTING TO ADMIN"

SITE PLAN



Clark County Law Enforcement Center







PREFERRED MASTER PLAN

"RENOVATE EXISTING TO ADMIN"

3D VIEW

❖ Facility Bed Count: 740

❖ ATR Bed Count: 288

❖ Total Bed Count: 1,028

Clark County Law Enforcement Center

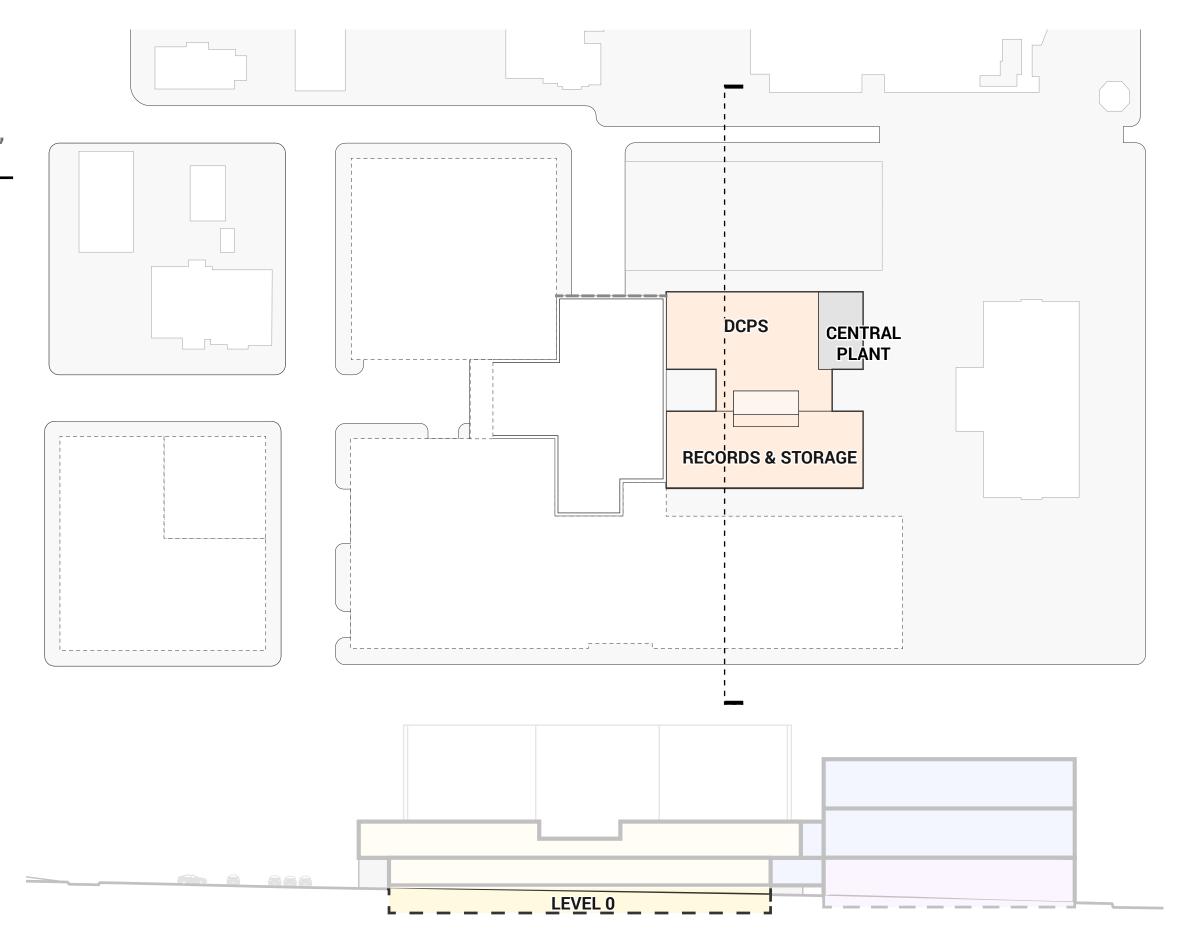




PREFERRED MASTER PLAN

"RENOVATE EXISTING TO ADMIN"

LEVEL 0







COMMUNITY **CENTER & SERVICES** ATR SUPPORT **FACILITIES LAUNDRY** & RE-ENTRY **KITCHEN** SHERIFF ADMIN CENTRAL PLANT **SECURE JAIL** LOADING **OUTDOOR SERVICE** DOCK **COURT** LOGISTICS **EVIDENCE JAIL INDUSTRIES STORAGE** WAREHOUSE STORAGE PLAN ELEVATION CHANGE PARKING STRUCTURE ASSESSMENT HOUSING INTAKE & **MEDICAL** BOOKING LEVEL 1

PREFERRED MASTER PLAN

"RENOVATE EXISTING TO ADMIN"

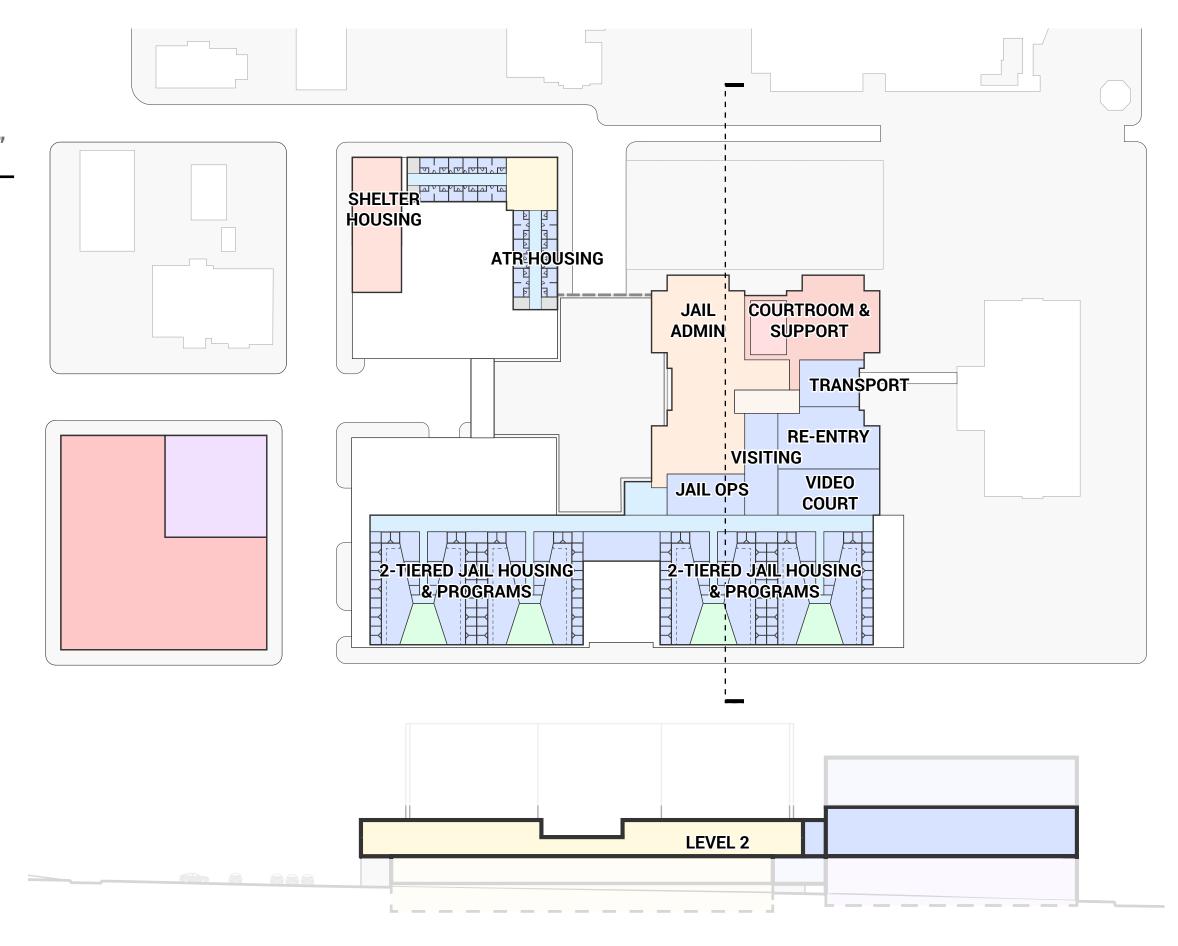
LEVEL 1



PREFERRED MASTER PLAN

"RENOVATE EXISTING TO ADMIN"

LEVEL 2



Clark County Law Enforcement Center





SHELTER ATR HOUSING HOUSING 2-TIERED JAIL HOUSING 2-TIERED JAIL HOUSING & PROGRAMS & PROGRAMS LEVEL 3

PREFERRED MASTER PLAN

"RENOVATE EXISTING TO ADMIN"

LEVEL 3





PREFERRED MASTER PLAN

"RENOVATE EXISTING TO ADMIN"

Meeting the Need

2022 bed need 952

This Study 1,028

Difference +76

This study meets 108% of the jail bed need the year the facility opens.

Making Sense of the Numbers

The space list (summary to the right) called for 796 beds as the basis of design. This was to be fiscally responsible and replace the existing beds in-kind but built to current national best practices.

The 'Meeting the Need" (above) bed numbers reflect the projected bed need for the year 2022.

PROGRAM	GROSS SQ FEET	PREFERRED MASTER PLAN
Sheriff Admin	20,333	PROGRAM MET
Records	17,046	PROGRAM MET
Jail Admin	18,062	PROGRAM MET
HQ	1,840	PROGRAM MET
Jail Operations	3,256	PROGRAM MET
Jail Operations Support	9,295	PROGRAM MET
DCPS	15,170	PROGRAM MET
Health Services	10,849	PROGRAM MET
Intake & Release	22,063	PROGRAM MET
Inmate Housing	135,829	PROGRAM MET
Re-Entry	9,642	PROGRAM MET
ATR	50,717	PROGRAM MET
Community	28,039	PROGRAM MET
Jail Industries	21,995	PROGRAM MET
Facilities	2,427	PROGRAM MET
Court	10,000	PROGRAM MET
TOTAL	376,564	PROGRAM MET

Jail Bed Count	648
ATR Bed Count	288
Assessment & Medical Bed Count	92
TOTAL BED COUNT	1,028
Delta From Program Bed Count 796	+232





Pros

- New housing units will support current operational model. Housing units will be safer and will support operational best practices.
- Interior renovation of existing building mechanical, electrical, and plumbing systems will remedy existing building deficiencies.
- Renovating the existing building for administrative space separate from the jail housing functions will be efficient and right sized for the administrative program requirements.
- Master plan meets or exceeds program requirements including jail bed count, all jail operations, consolidation of community based corrections, relocation of JWC functions to LEC campus, and expanded court functions.
- Secure LEC outdoor service court provides loading/unloading, emergency evacuation, and secure transfer between intake and ATR.

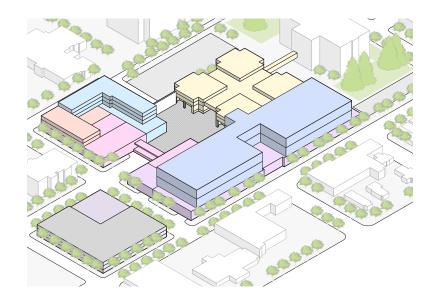
- Jail industries on-site and connected to functions served.
- Community service program area provides spaces and programs needed to support transient populations.
- Secure LEC parking addresses staff safety issues.
- Preserves valuable public parking north of the existing LEC.
- Allows for future expansion jail housing.
- Most efficient use of site and existing building for program functions.
- Least impact to construction and occupation phasing.

Cons

Public perception that repurposing the existing jail to administrative functions is not taking advantage of existing "security" construction types.

PREFERRED MASTER PLAN

"RENOVATE EXISTING TO ADMIN"



❖ Facility Bed Count: 740

❖ ATR Bed Count: 288

❖ Total Bed Count: 1,028

Project Cost Range:

» \$268 - \$284 Million





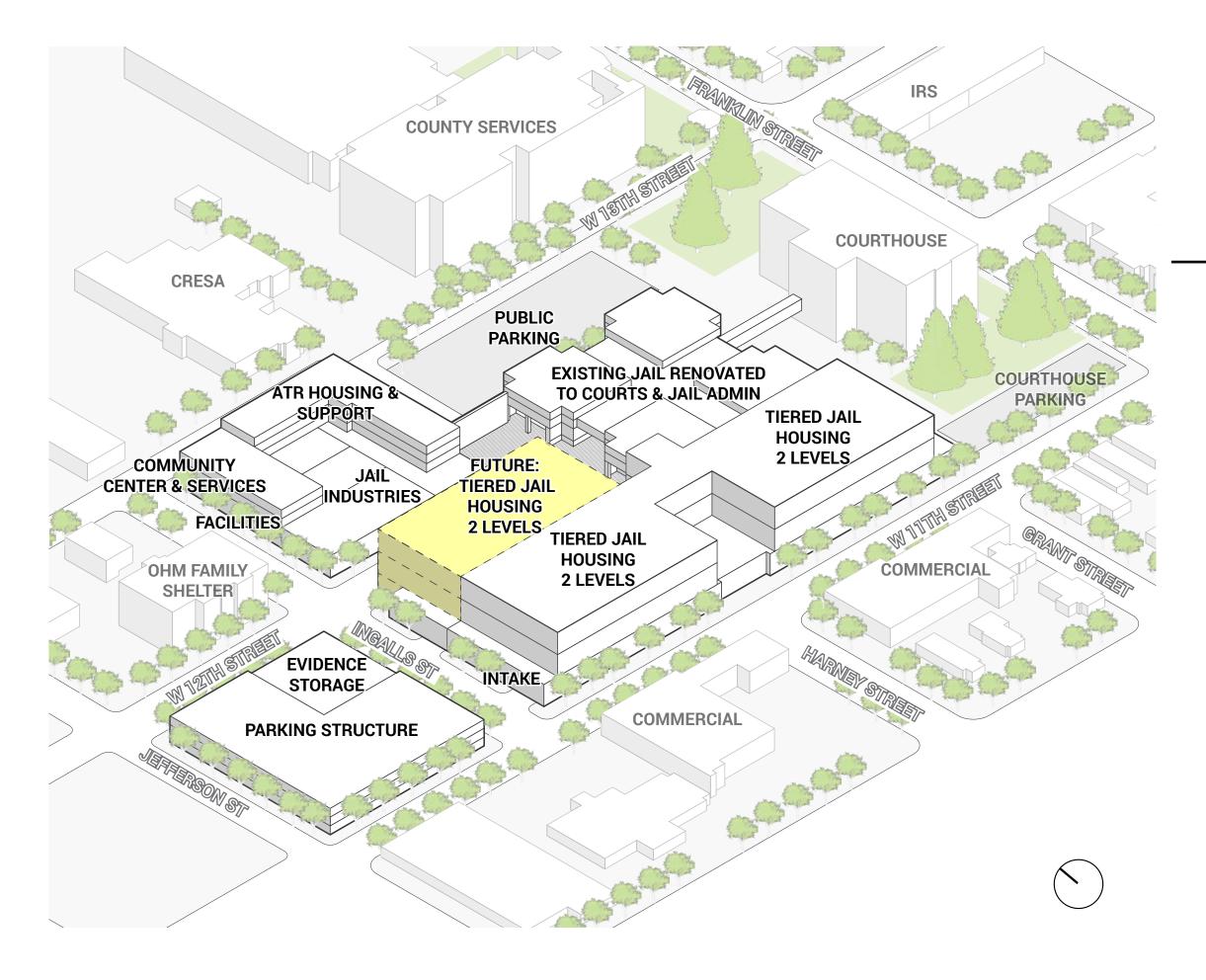
CONCEPTUAL RENDERING OF PREFERRED MASTER PLAN



VIEW FROM CORNER OF W 11TH ST AND FRANKLIN ST LOOKING NORTHWEST







POTENTIAL SITE CAPACITY BEYOND PREFERRED MASTER PLAN

❖ Facility Bed Count: 1,076

❖ ATR Bed Count: 288

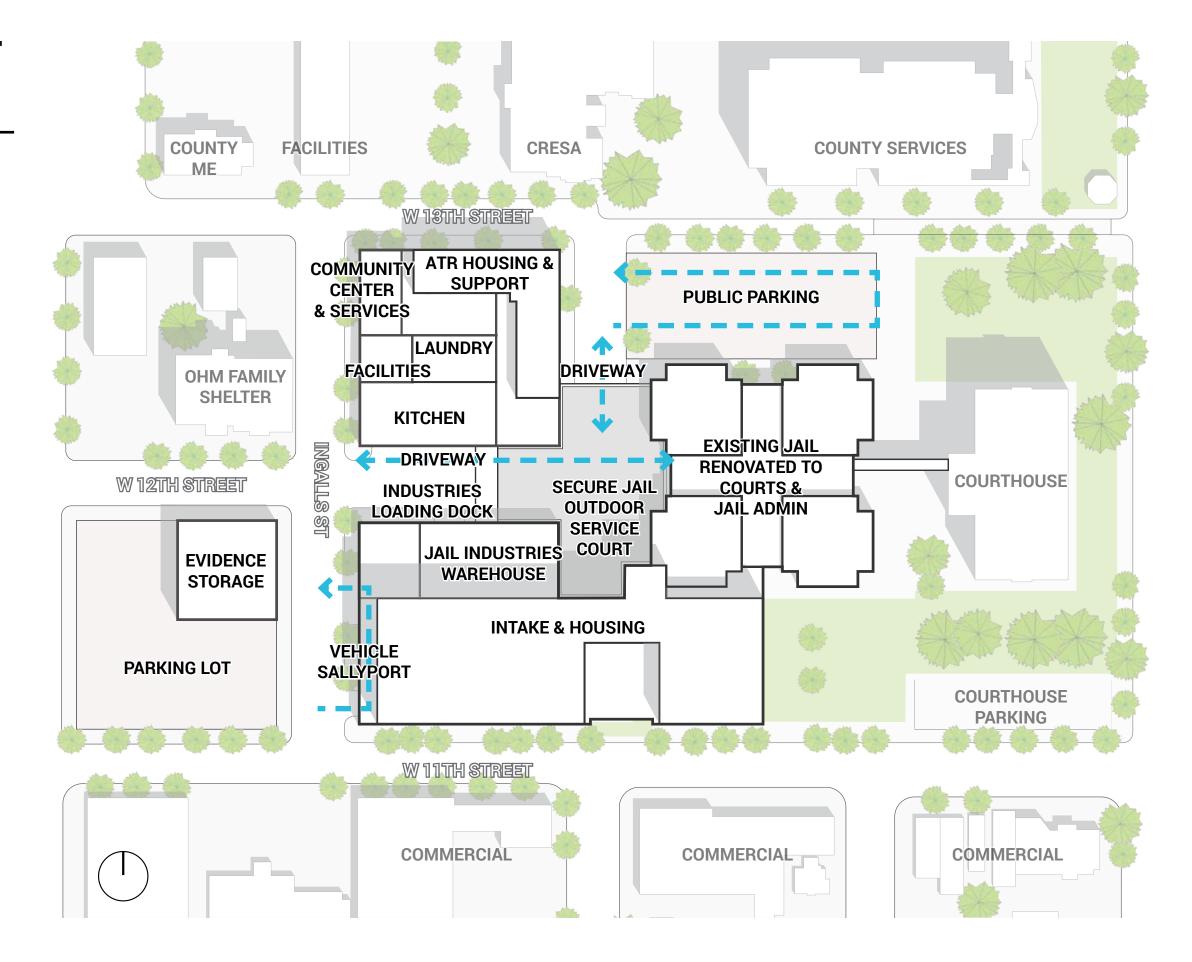
❖ Total Bed Count: 1,364





PHASE 1 PROJECT OPTION 1

SITE PLAN



Clark County Law Enforcement Center







PHASE 1 PROJECT OPTION 1

3D VIEW

❖ Facility Bed Count: 508

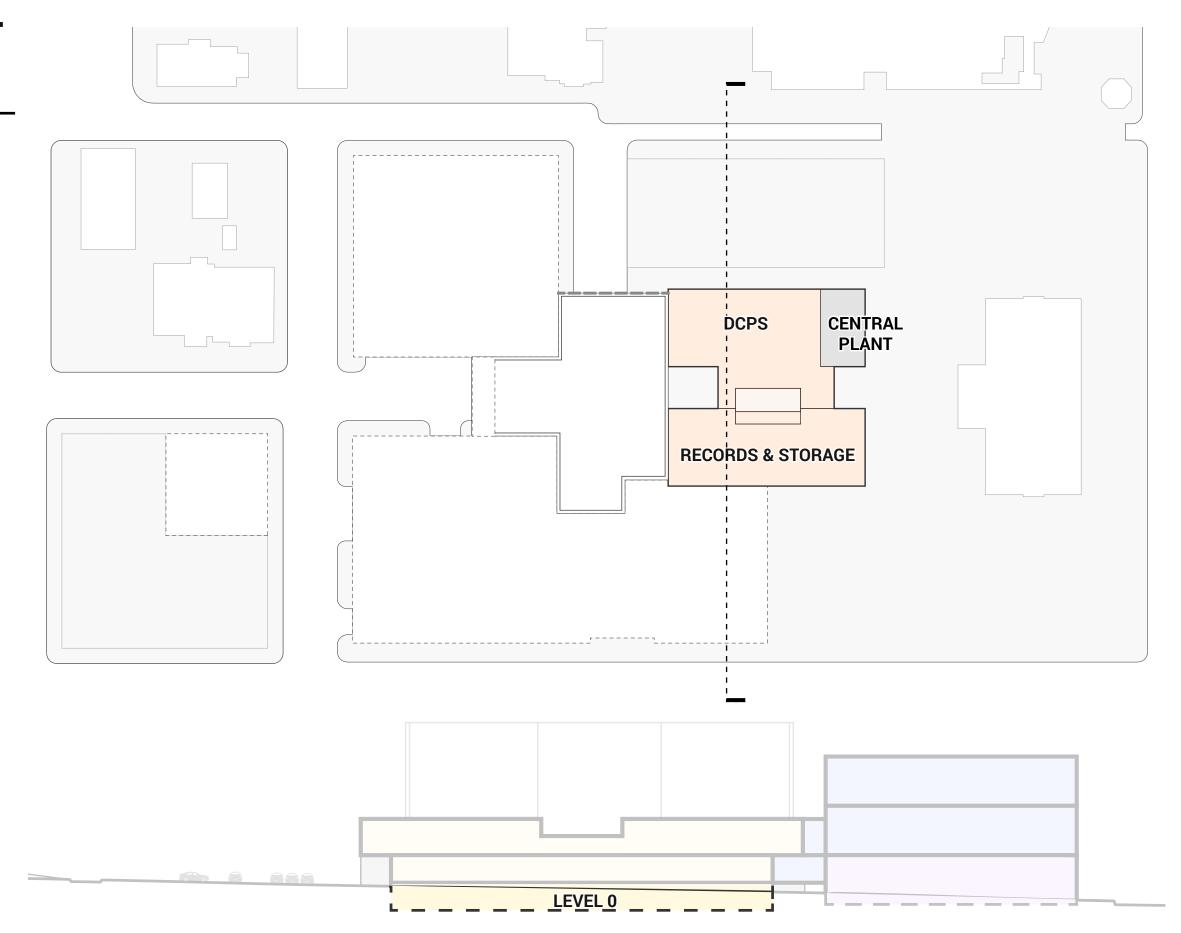
❖ ATR Bed Count: 288

❖ Total Bed Count: 796



PHASE 1 PROJECT OPTION 1

LEVEL 0







COMMUNITY CENTER & **SERVICES** ATR SUPPORT **FACILITIES LAUNDRY** & RE-ENTRY **KITCHEN** SHERIFF ADMIN CENTRAL PLANT **SECURE JAIL** LOADING **OUTDOOR SERVICE** DOCK **COURT** LOGISTICS **EVIDENCE JAIL INDUSTRIES STORAGE** WAREHOUSE **STORAGE** PLAN ELEVATION CHANGE **PARKING LOT** ASSESSMENT HOUSING MEDICAL INTAKE & BOOKING LEVEL 1

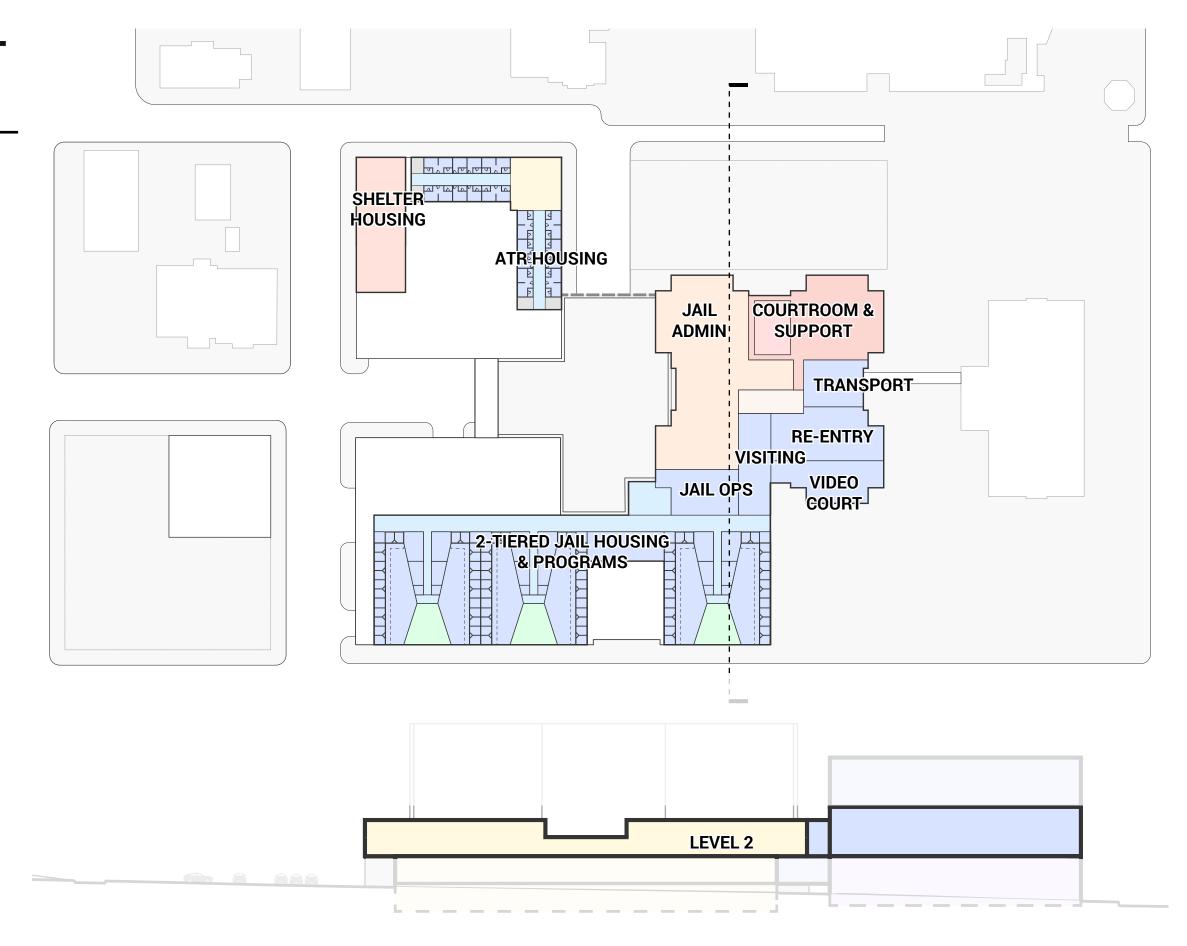
PHASE 1 PROJECT OPTION 1

LEVEL 1





LEVEL 2



Clark County Law Enforcement Center





August 2016

SHELTER ATR HOUSING HOUSING 2-TIERED JAIL HOUSING & PROGRAMS LEVEL 3

PHASE 1 PROJECT OPTION 1

LEVEL 3



Meeting the Need

2022 bed need 952

This Study 796

Difference -156

This study meets 84% of the jail bed need the year the facility opens.

Making Sense of the Numbers

The space list (summary to the right) called for 796 beds as the basis of design. This was to be fiscally responsible and replace the existing beds in-kind but built to current national best practices.

The 'Meeting the Need" (above) bed numbers reflect the projected bed need for the year 2022.

PROGRAM	GROSS SQ FEET	OPTION 1
Sheriff Admin	20,333	PROGRAM MET
Records	17,046	PROGRAM MET
Jail Admin	18,062	PROGRAM MET
HQ	1,840	PROGRAM MET
Jail Operations	3,256	PROGRAM MET
Jail Operations Support	9,295	PROGRAM MET
DCPS	15,170	PROGRAM MET
Health Services	10,849	PROGRAM MET
Intake & Release	22,063	PROGRAM MET
Inmate Housing	135,829	PROGRAM MET
Re-Entry	9,642	PROGRAM MET
ATR	50,717	PROGRAM MET
Community	28,039	PROGRAM MET
Jail Industries	21,995	PROGRAM MET
Facilities	2,427	PROGRAM MET
Court	10,000	PROGRAM MET
TOTAL	376,564	PROGRAM MET

TOTAL BED COUNT	796
On-site Assessment & Medical Bed Count	52
On-site ATR Bed Count	288
On-site Jail Bed Count	456

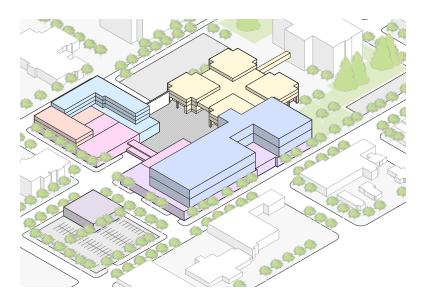




Summary

Program requirements met in both square footage and bed count.

PHASE 1 PROJECT OPTION 1



❖ Facility Bed Count: 508

❖ ATR Bed Count: 288

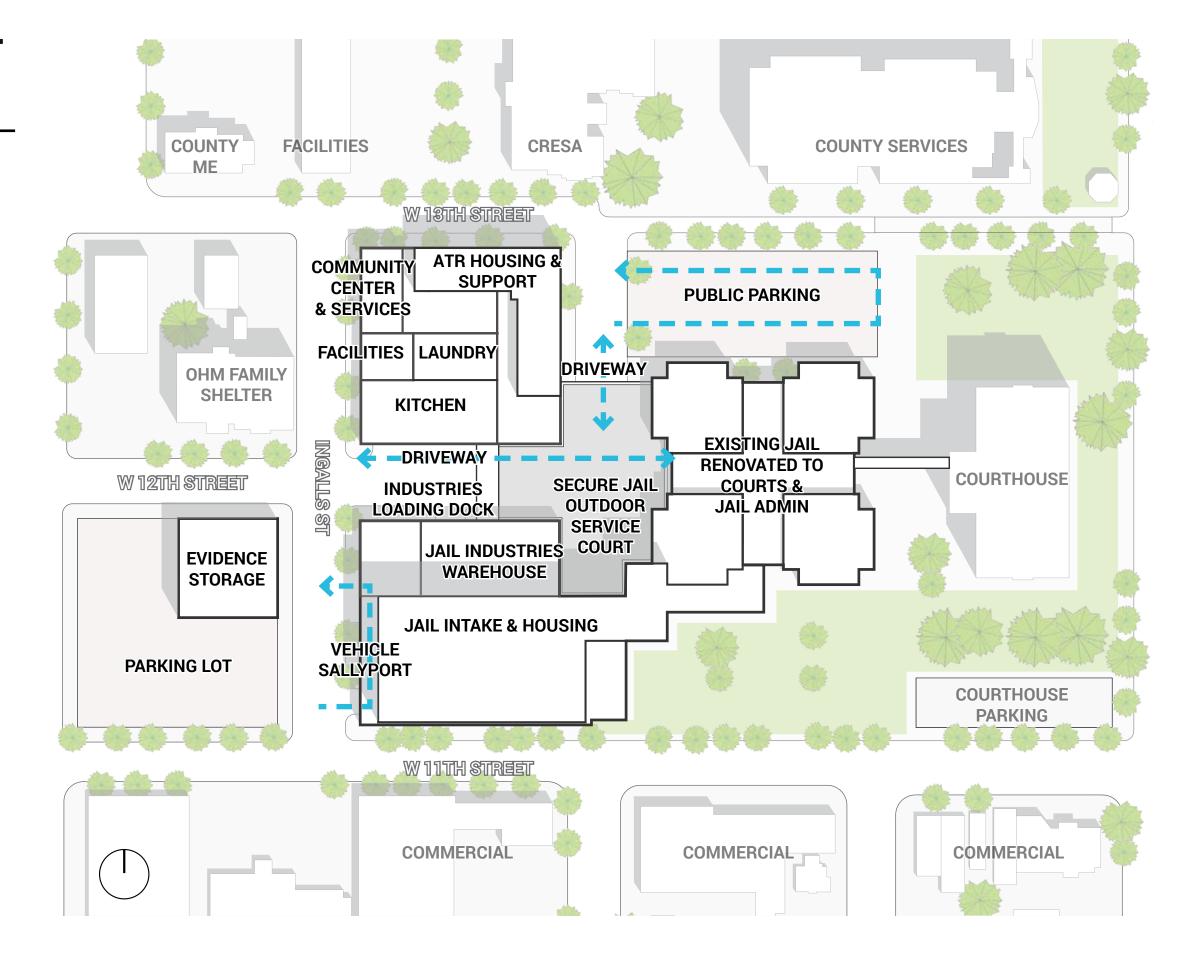
❖ Total Bed Count: 796

❖ Project Cost Range:

» \$208 - \$221 Million



SITE PLAN

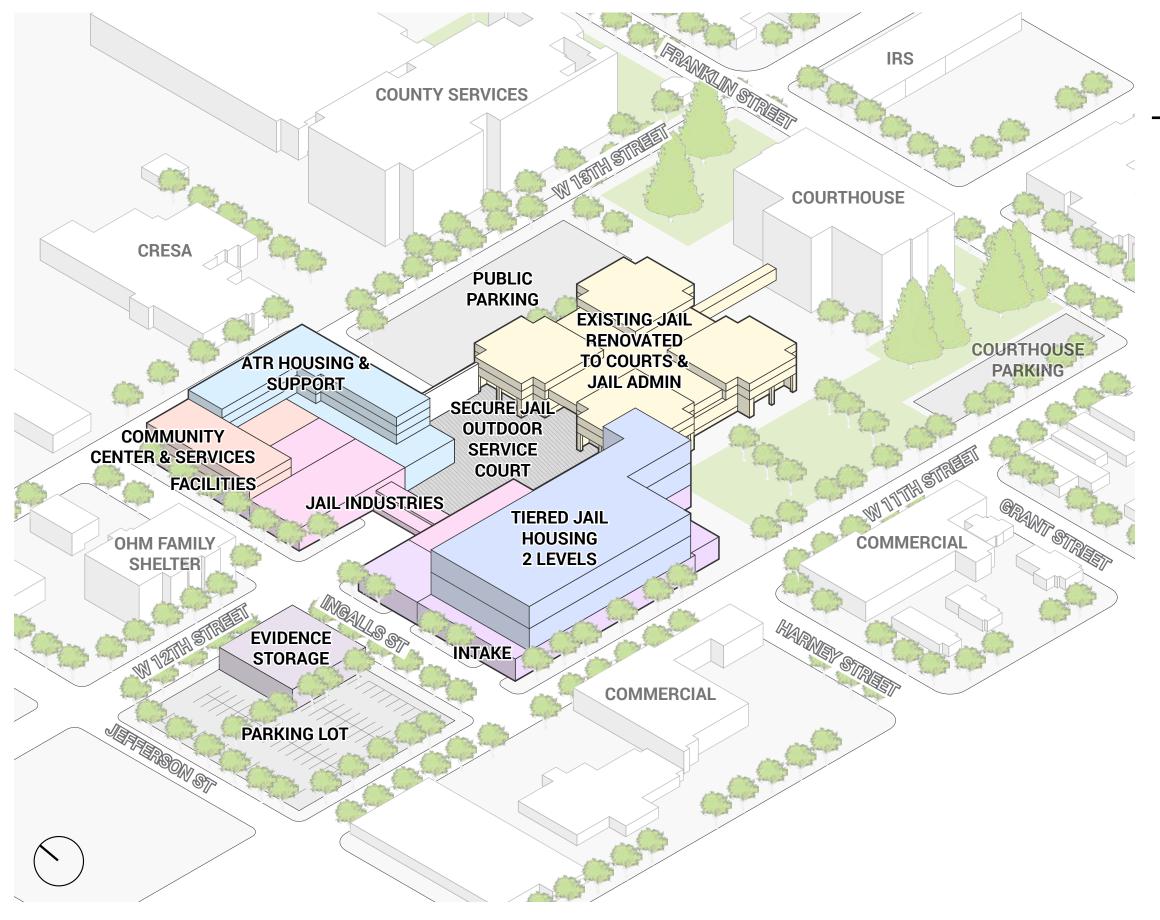


Clark County Law Enforcement Center





August 2016



3D VIEW

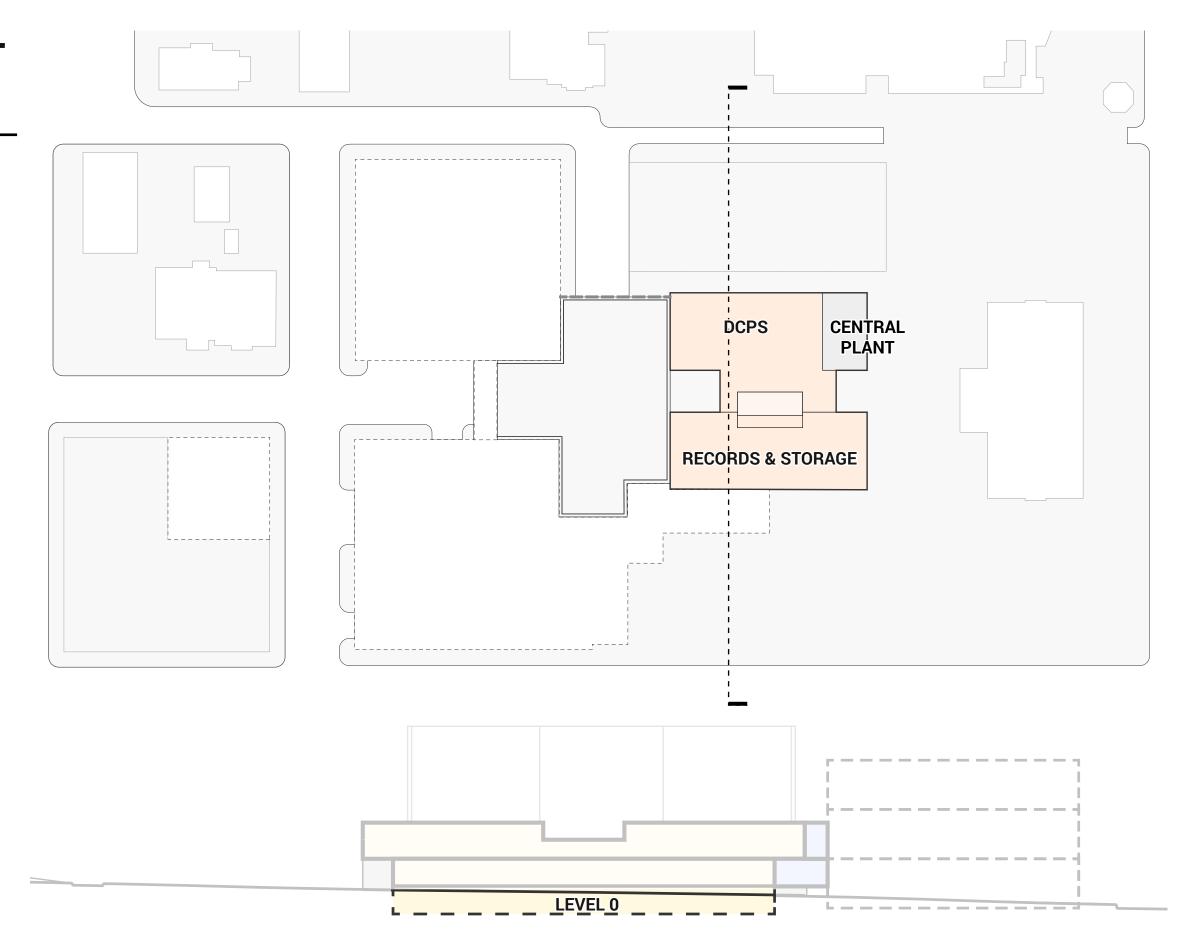
❖ Facility Bed count: 324

❖ ATR Bed Count: 288

❖ Total Bed Count: 612



LEVEL 0







COMMUNITY CENTER & SERVICES ATR SUPPORT FACILITIES LAUNDRY & RE-ENTRY **KITCHEN** SHERIFF ADMIN CENTRAL PLANT **SECURE JAIL** LOADING **OUTDOOR SERVICE** DOCK COURT LOGISTICS **EVIDENCE JAIL INDUSTRIES STORAGE** WAREHOUSE **STORAGE** PLAN ELEVATION CHANGE **PARKING LOT** INTAKE & **MEDICAL** BOOKING LEVEL 1

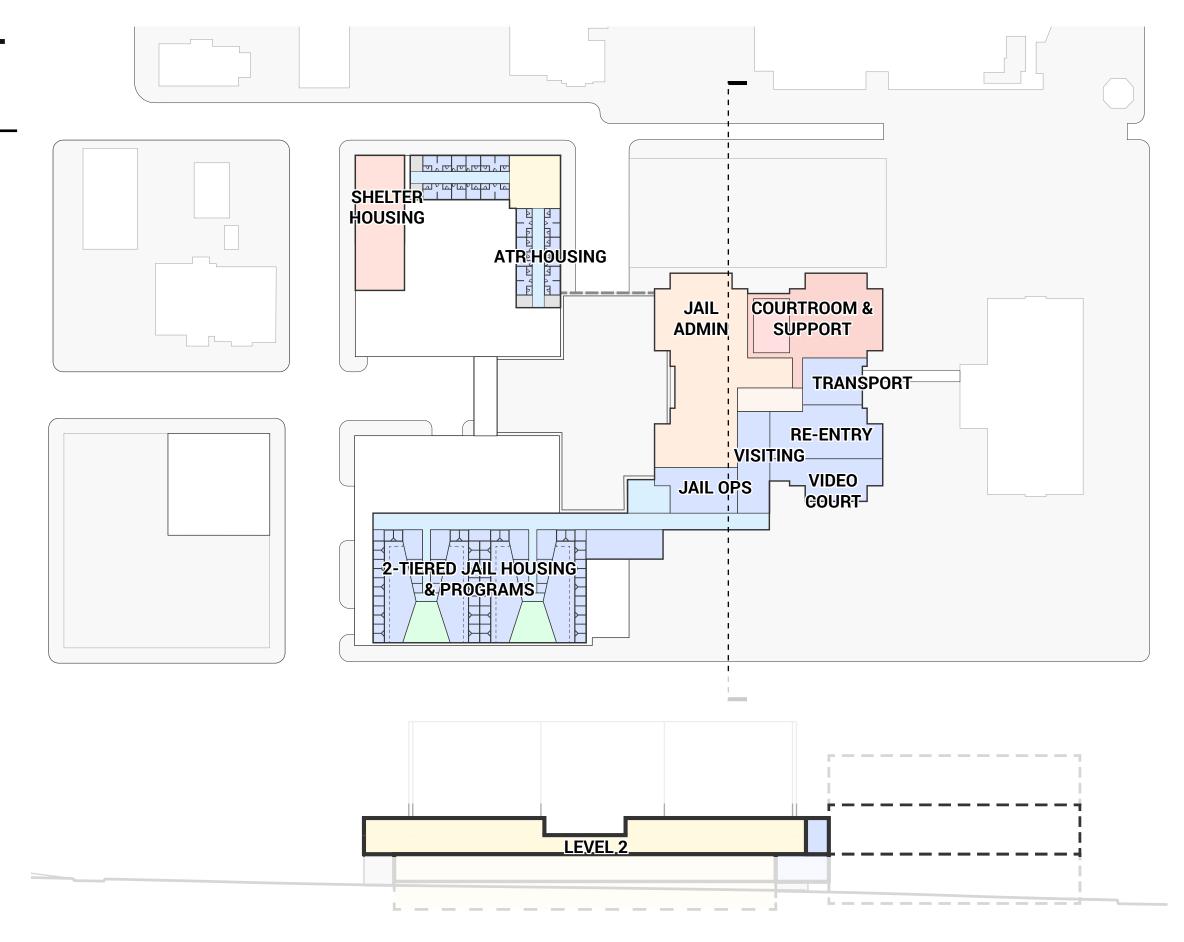
PHASE 1 PROJECT OPTION 2

LEVEL 1





LEVEL 2



Clark County Law Enforcement Center





August 2016

SHELTER HOUSING ATR HOUSING 2-TIERED JAIL HOUSING & PROGRAMS LEVEL 3

PHASE 1 PROJECT OPTION 2

LEVEL 3



Meeting the Need

2022 bed need 952

This Study 612

Difference -340

This study meets **64%** of the jail bed need the year the facility opens.

Making Sense of the Numbers

The space list (summary to the right) called for 796 beds as the basis of design. This was to be fiscally responsible and replace the existing beds in-kind but built to current national best practices.

The 'Meeting the Need" (above) bed numbers reflect the projected bed need for the year 2022.

PROGRAM	GROSS SQ FEET	OPTION 2
Sheriff Admin	20,333	PROGRAM MET
Records	17,046	PROGRAM MET
Jail Admin	18,062	PROGRAM MET
HQ	1,840	PROGRAM MET
Jail Operations	3,256	PROGRAM MET
Jail Operations Support	9,295	PROGRAM MET
DCPS	15,170	PROGRAM MET
Health Services	10,849	PROGRAM MET
Intake & Release	22,063	PROGRAM MET
Inmate Housing	135,829	-49,408
Re-Entry	9,642	PROGRAM MET
ATR	50,717	PROGRAM MET
Community	28,039	PROGRAM MET
Jail Industries	21,995	PROGRAM MET
Facilities	2,427	PROGRAM MET
Court	10,000	PROGRAM MET
TOTAL	376,564	-49,408

Jail Bed Count	312
ATR Bed Count	288
Assessment & Medical Bed Count	12
TOTAL BED COUNT	612
Delta From Program Bed Count 796	-184

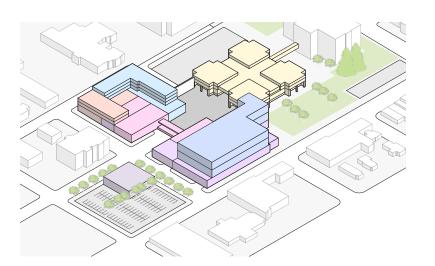




Summary

- Program requirements not met for Inmate Housing square footage.
- Program requirements not met for Jail Bed Count.
- Assessment Housing is not located adjacent to Intake instead found within Jail Housing units.

PHASE 1 PROJECT OPTION 2



❖ Facility Bed Count: 324

❖ ATR Bed Count: 288

❖ Total Bed Count: 612

Project Cost Range:

» \$188 - \$200 Million

