

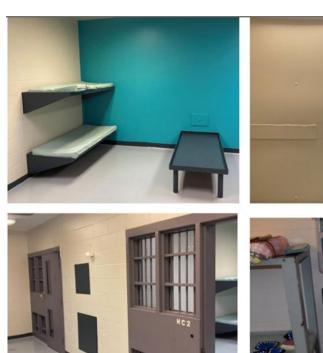
# Women's Correctional & Reentry Center

August 8, 2024

# **Current Women's Facility Conditions**



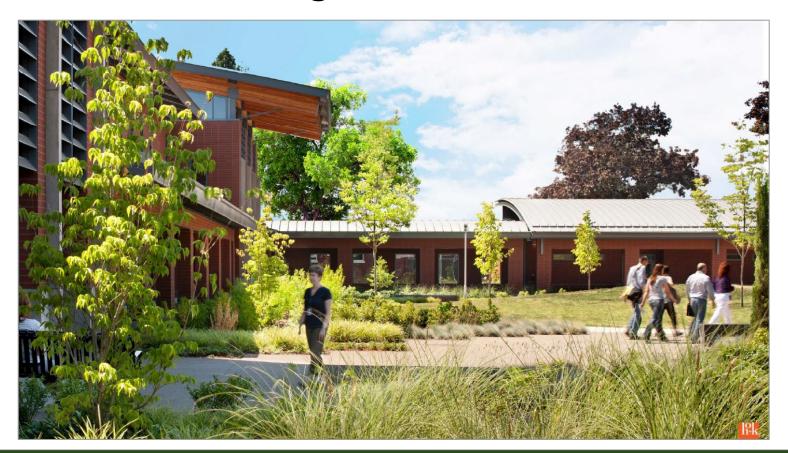








# **Evidence-Based Design**



## **Evidence-Based Design**

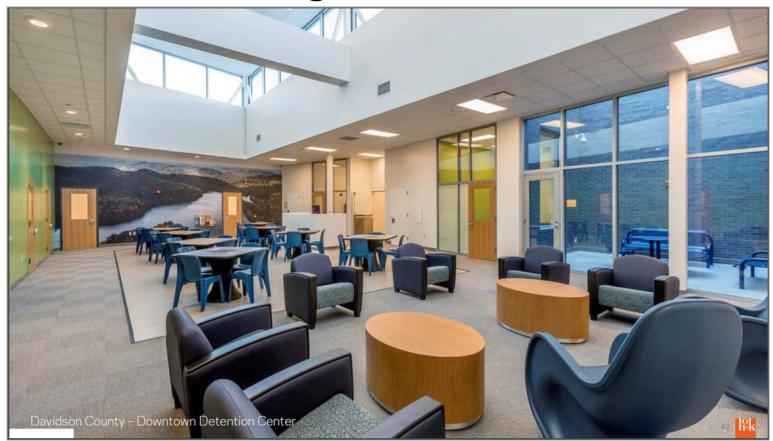
**SENSORY BOUNDARIES** 

Differentiation in ceiling materials, like wood, will add warmth, resonate sound and texture and provide differentiation of space

- **IDENTITY ANCHORS** Mural of local landscape to create sense of place and connection to nature.
- **NESTED LAYERS** Varying types of non-institutional furniture to break up large space into smaller intimate spaces.



## **Evidence-Based Design**



### **Scandinavian Correctional Facilities**





Halden Prison, Norway

## Maine Women's Facility





### SITE CRITERIA

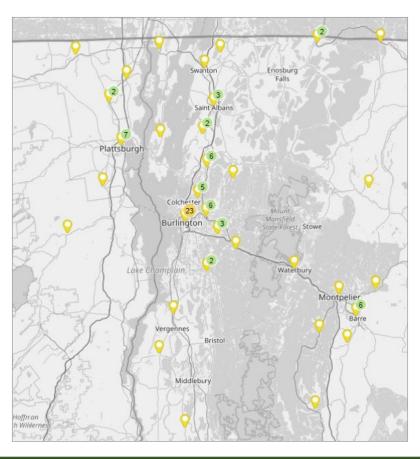


DOC prioritized locating the facility in the greater Chittenden County area to:

- **Preserve critical partnerships** with community organizations located in the Burlington area
- Be **located near employment** options for women in the reentry program
- Support connection to family and loved ones for people who are incarcerated
- Be conveniently located near public transportation
- Limit the burden of relocation on current CRCF staff, retain staff trained in trauma informed and gender responsive practices, and help ensure access to future workforce

### **EMPLOYEE LOCATIONS**



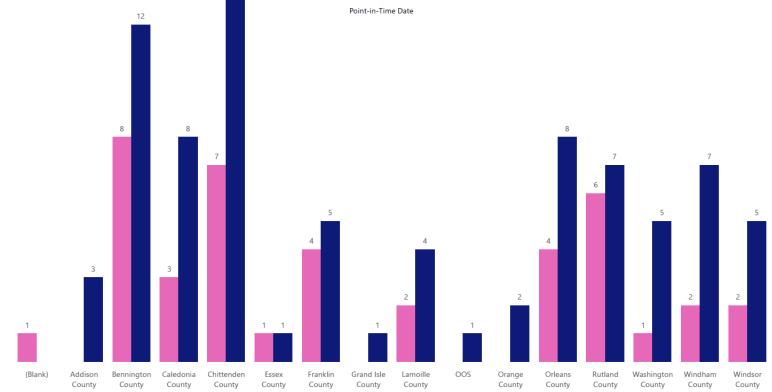


### CRCF Point-in-Time Charges by County



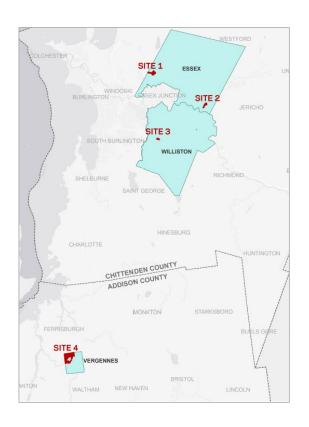


Count of Arrest No.



### **STATEWIDE SITE SEARCH: 165 Sites**





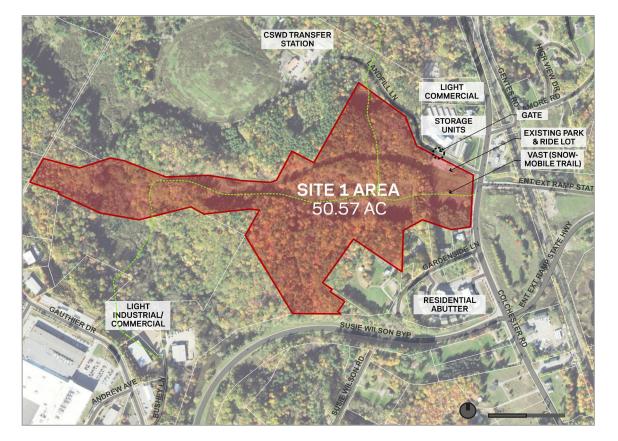
- Vetted properties owned by any State agency (140 Sites)
- Worked with real estate consultant (5 Sites)
- Conducted publicly advertised statewide site search (20 Sites)

### PLANNING EVALUATION CRITERIA



- Location
- 2 Site Area
- Z Accessibility
- 4 Hydrological Condition
- Elevation Contours and Slope
- 6 Environmental Impact
- 7 Developable Area
- Available Utilities

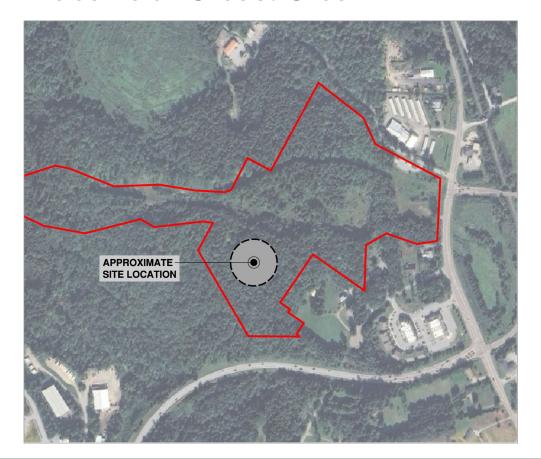
### **Potential Sites: Site 1**

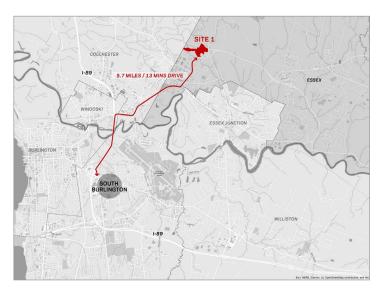






### **Potential Sites: Site 1**





#### **ZONING REGULATION**

#### NORTH PORTION

Zoning Category: Industrial

Lot Coverage Ratio: 70%

Front Setback: 50' minimum Side Setback: 25' minimum Rear Setback: 25' minimum

Buffer from Resi: 50' minimum

Height Limit: 45' maximum

Use: Permitted, but location needs

confirmation\*

#### SOUTH PORTION

Zoning Category: Low Density Residential

Lot Coverage Ratio: 70%

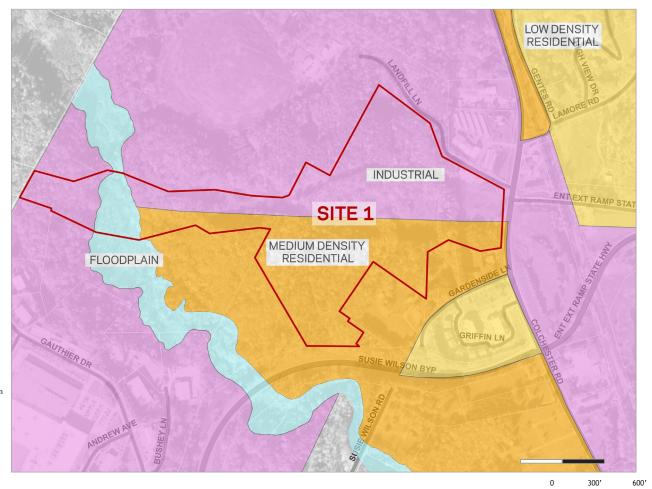
Front Setback: 45' minimum
Side Setback: 20' minimum
Rear Setback: 25' minimum
Height Limit: 40' maximum

Use:

Not allowed.\* Correctional Facilities are only permitted in Industrial or Open Recreation

District

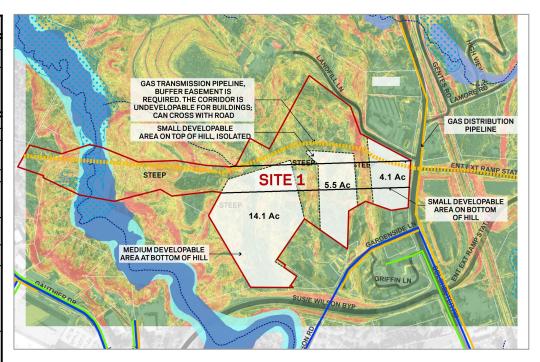
\*4.14-(C)-(2). State owned and/or operated and/or contracted correctional facilities, shall be located only in the O-I District south of VT Route 15 in the southwest quadrant of the Town.



#### **OVERALL EVALUATION**

Bad Neutral Good

	SITE 1							
SITE INFORMATION								
	SITEAREA	50.6 Acre						
	DEVELOPABLE AREA (Exclude Floodplain, NWI, and Steep slopes)	2 3 . 7 Acre	In separate areas, 14.1 ac, 5.5 ac and 4.1 ac.					
	PLA	NNING EVAL	UATION					
	PLANNINGCRITERIA	EVALUATION	NOTES					
1	SiteLocation	•	- 13mins drive from Burlington metropolitan. Residential neighbors to south. Western view. Close to VT-289.					
2	SiteArea		Site total area is big.					
3	Accessibility	•	Direct connection to downtown via Lincoln St. Public transit available.     Access for either area is best from Landfill Lane which is a private drive with gate.					
4	Hydrological Condition	•	<ul> <li>Wetland, 1 % and 0.2 % annual floodplain are noted on the site, but have little to no effect on the noted developable areas.</li> </ul>					
5	Topographics		<ul> <li>Steep slopes dominate most of the site. Steep hill through east side of site.</li> </ul>					
6	Environmental Impact	•	- Forests, habitats on site, high biological and conser-vation value according to VNHI rating.  From site walk through observation, the develop-able areas have medium to low conservation value. Transmission pipeline runs right through the site and parcel is surrounded by light commercial/makitrial neighbors, a landfill, and a Class 2 highway.					
7	Developable Area	•	Small developable area on top of hill and east of the hill.  Medium developable parcel in the south portion por- sibly accessible by Susie Wison BYP. Possible ledge at hill. Gas transmission pipeline running EW through the site, and undevelopable easement buffer is required.  VAST (nonomobile) tmil crosses property.					
8	Available Utilities		<ul> <li>Water/sewer/gas abut site.</li> </ul>					



LEGEND

DEVELOPABLE AREA

#### **ENVIRONMENTAL IMPACT**



#### LEGEND

HABITAT BLOCKS & WILDLIFE CORRIDORS - HIGH VALUE

RARE, THREATENED & ENDANGERED SPECIES - ANIMAL

RARE, THREATENED & ENDANGERED SPECIES - PLANT

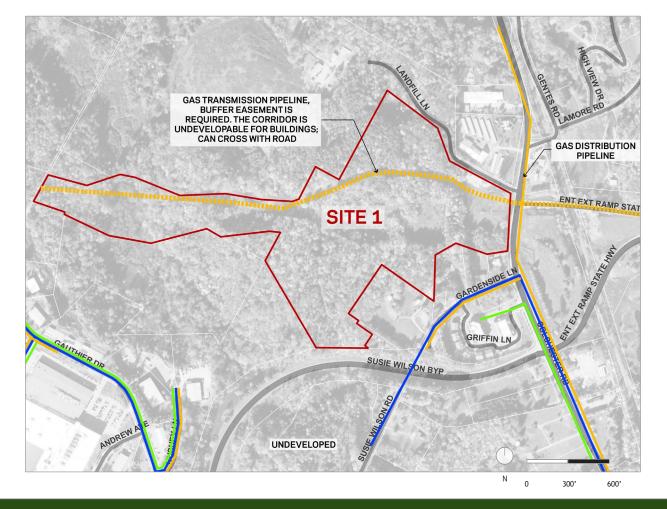
SIGNIFICANT NATURAL COMMUNITY

★ HAZARDOUS SITE

HAZARDOUS WASTE GENERATOR

# SITE 1 UTILITIES

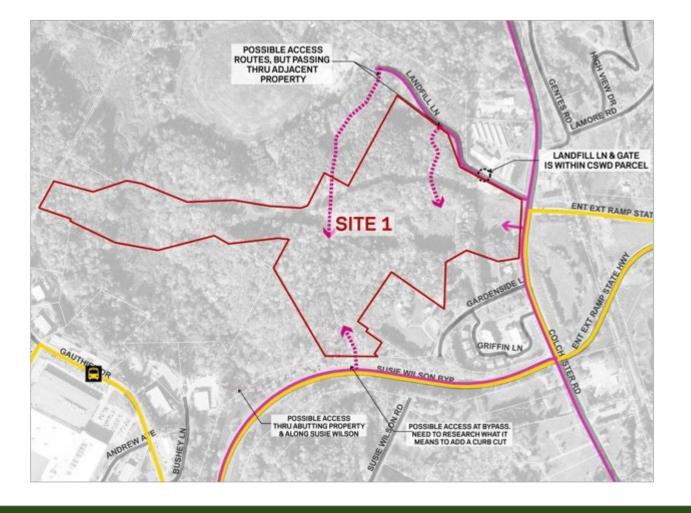




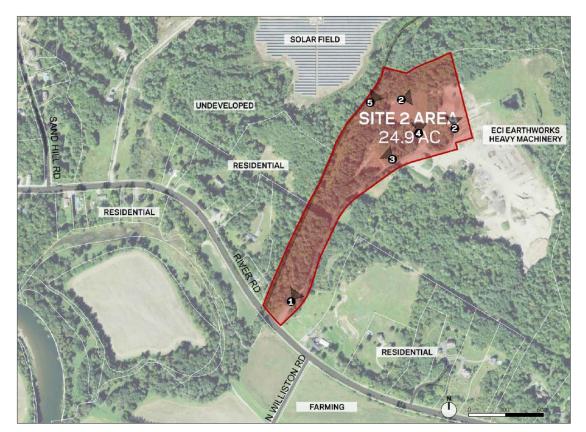
**ACCESSIBILITY** 



VEHICULAR ACCESS
PUBLIC TRANSIT



### **Potential Sites: Site 2**

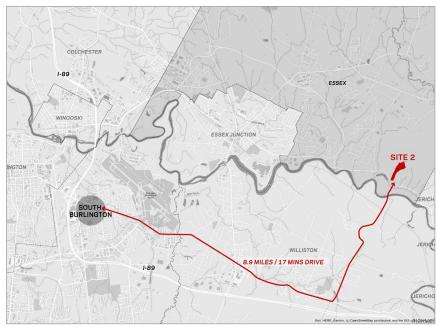






### **Potential Sites: Site 2**





#### **ZONING REGULATION**

#### NORTH PORTION

Zoning Category: Industrial

Lot Coverage Ratio: 70%

Front Setback: 50' minimum Side Setback: 25' minimum Rear Setback: 25' minimum Buffer from Resi:

Height Limit: 45' maximum

Use: Permitted, but location needs

confirmation\*

50' minimum

#### SOUTH PORTION

Zoning Category: Low Density Residential

Lot Coverage Ratio: 70%

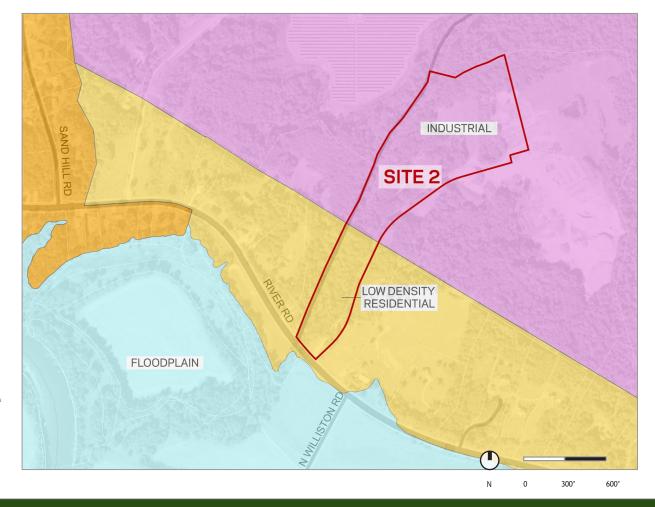
Front Setback: 40' minimum Side Setback: 15' minimum Rear Setback: 20' minimum Height Limit: 40' maximum

Use: Not allowed.\* Correctional

> Facilities are only permitted in Industrial or Open Recreation

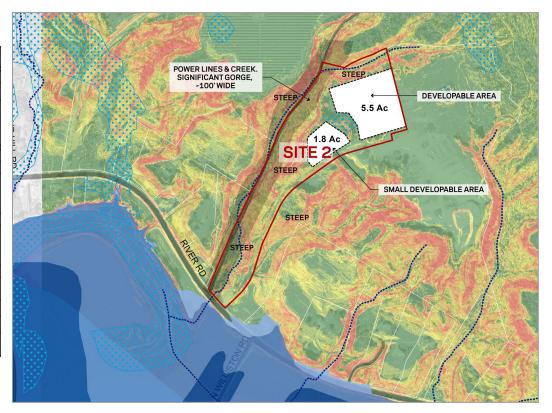
District

<sup>\*4.14-(</sup>C)-(2). State owned and/or operated and/or contracted correctional facilities, shall be located only in the O-I District south of VT Route 15 in the southwest



### **OVERALL EVALUATION**

	SITE 2								
SITE INFORMATION									
	SITEAREA	2 4 . 9 Acre							
	DEVELOPABLE AREA (Exclude Floodplain, NWI, and	7.3 Acre							
	Steep slopes)								
Ш	PI	LANNING EVAL	UATION						
	PLANNINGCRITERIA	EVALUATION	NOTES						
1	SiteLocation		- 17mins drive from Burlington metropolitan. Site location is not far from a Park and Ride location at Exit 11. Few residential neighbors, far from possible site. Southern view.						
2	SiteArea		Site total area is small and narrow						
3	Accessibility	•	Short frontage along River Rd, can fit only 1 entrance/ cxit.     Shared access with construction company storage yard/sand pit. Existing road nees to be upgraded and widened. Close to 89.						
4	Hydrological Condition		Wetland on site. Flat site is wet.						
5	Topographics	•	Steep slopes dominate most of the site.     Steep access, current single lane driveway with steep pitches on both sides.						
6	Environmental Impact	•	<ul> <li>Forests, habitats on site, high biological and conser- vation value</li> </ul>						
7	Developable Area		<ul> <li>Small flat pads suitable for development, and the flat pad is wet.</li> </ul>						
8	AvailableUtilities	•	Utilities are available at Sand Hill Rd, approximately 1/2 mile extension Site within sewer allocation area.						

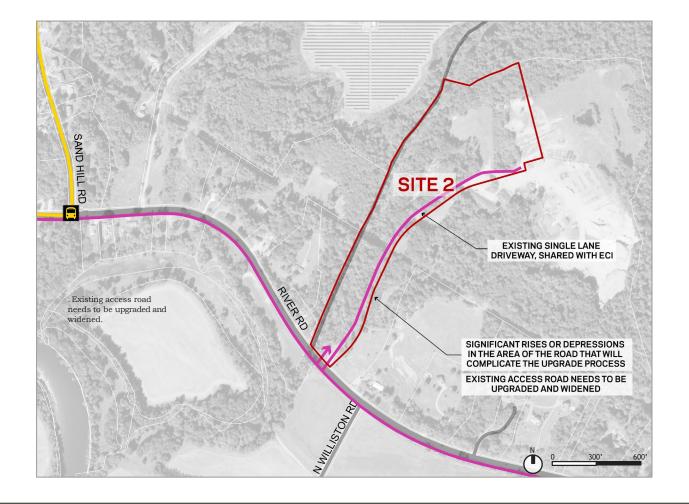


LEGEND

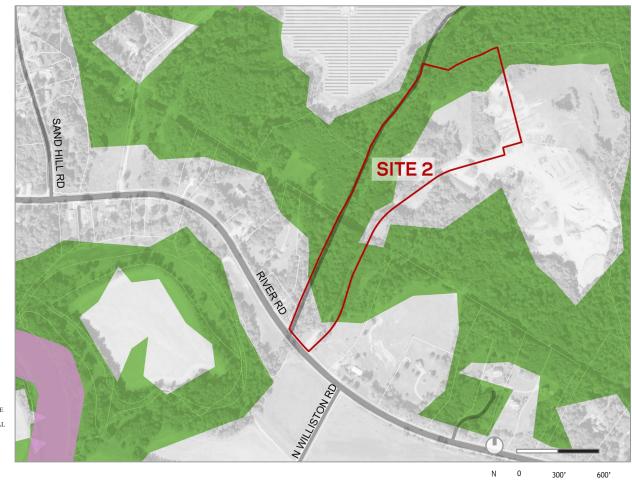
DEVELOPABLE AREA

#### **ACCESSIBILITY**

# LEGEND VEHICULAR ACCESS PUBLIC TRANSIT



### **ENVIRONMENTAL IMPACT**

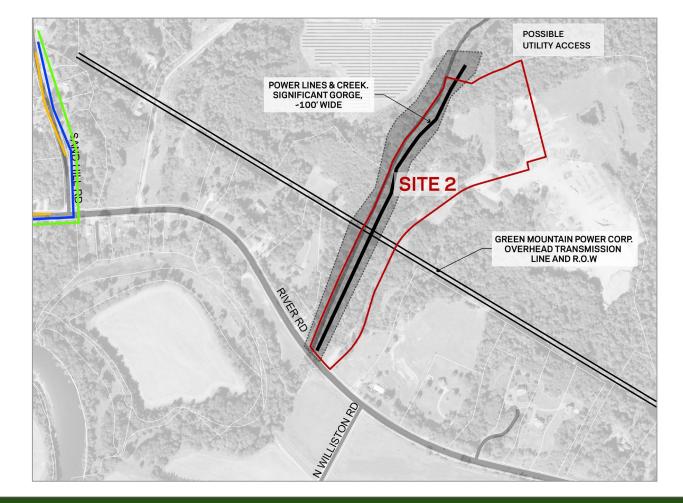


#### LEGEND

HABITAT BLOCKS & WILDLIFE CORRIDORS - HIGH VALUE

RARE, THREATENED & ENDANGERED SPECIES - ANIMAL

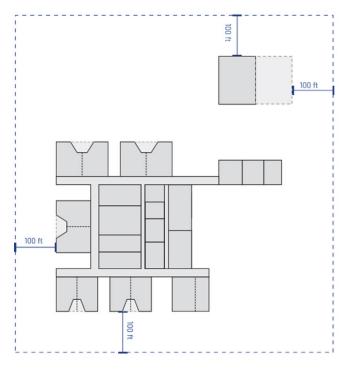
# SITE 2 UTILITIES



GAS
WATER
SEWER
POWER

### **Conceptual Scale**





14 Acres

### One Facility, Two Programs

• Secure: 128 beds

Re-Entry: 30 beds

Total SF: 112,000 Square Feet

Re-Entry (9,000sf)

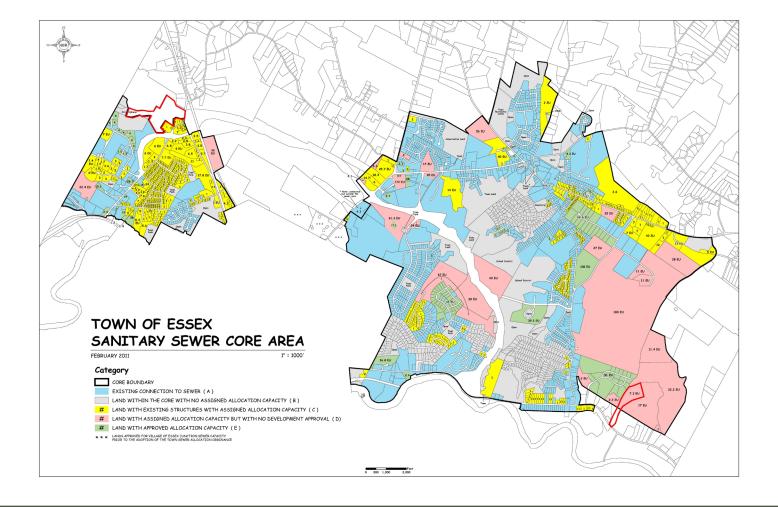
### Permits: 3-5 years

- Conditional Use
- Water and Sewer Approvals
- Site Plan approval
- Act 250
- ANR Permits

# **Planning Use Numbers**

PRELIMINARY NETWORK DEMAND	GPD	GPM	EU
Total Average Hydraulic Demand	26,714	18.55	134
Maximum Daily Hydraulic Demand (approximately 2x average)	53,428		268
Peak Instantaneous Hydraulic Demand (peaking factor of 4)	-	74.15	

PRELIMINARY TRAFFIC IMPACT	
Trips per 24 hours	636



# **River Valley Therapeutic Residence**

