





NEW POLICE FACILITY CONCEPT FOR THE CITY OF DOVER CITY COUNCIL CIP VOTE 12.11.2013

SPATIAL NEEDS	SPATIAL NEEDS Dover Police Department Headquarters										
Current / Year	Year 2014	Year 2024	Year 2034								
	26,067 SF	27,908 SF	31,169 SF								

The proposed facility program for a new facility includes the following areas as noted:

Public Access Areas Records

Field Operations Division Management Information Services

Animal Control Community Outreach Bureau

Traffic Bureau Investigations
Communications Bureau Legal Bureau

Parking Bureau Office of the Chief / Administration

Property & Evidence / Crime Scene Facility Service Areas
Professional Standards Bureau Facility Support Areas

SPACE NEEDS ASSESSMENT

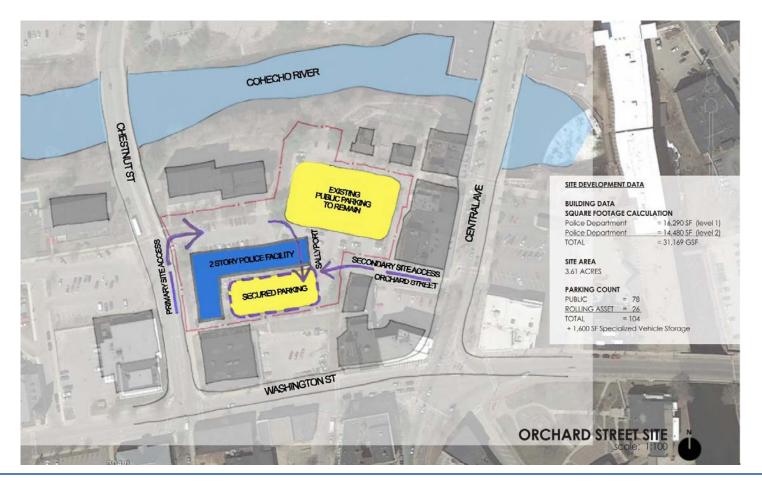
### **OBJECTIVE SITE SELECTION CRITERIA**

- 1. APPROPRIATE SURROUNDING LAND USE
- 2. PROXIMITY TO GOVERNMENT FUNCTIONS
- 3. SITE SIZE & EASE OF EXPANSION
- 4. ZONING
- 5. ADVERSE SITE CONDITIONS
- 6. VEHICULAR, PEDESTRIAN, PUBLIC TRANSIT ACCESS
- 7. IMPACT ON DOWNTOWN DEVELOPMENT
- 8. PROXIMITY TO POTENTIAL HAZARDS
- 9. EASE OF ACQUISITION
- 10. ADEQUACY OF UTILITY INFRASTRUCTURE

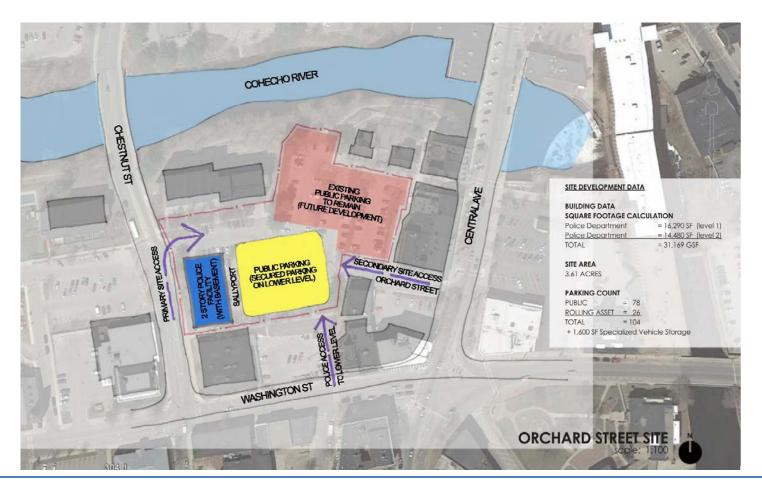
SITE SELECTION

Property	23 Cataract Avenue	80 Rutland Street	181 Silver Street	Armory	Durham Road	Grimes Lot	Knox Marsh Road	Locust Street East	Locust Street West	Orchard Street	Robbins Auto	School Street	St. Charles Church
Overall Score	52	52	60	0	62	51	66	0	0	82	76	62	45

SITE SELECTION



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### CONCERNS WE HAVE HEARD SO FAR...

- ADDITIONAL NOISE
- IMPACT ON EXISTING ORCHARD ST PARKING
- UNDERSTAND PARKING NEEDS INTO THE FUTURE
- CONSTRUCTION SCHEDULE IMPACT ON LOCAL BUSINESSES
- PARKING DISPLACEMENT AND POTENTIAL SHUTTLE SERVICE
- COMMUNICATION TO PUBLIC AND POTENTIAL DEVELOPERS
- SAFE PEDESTRIAN CIRCULATION THROUGH SITE
- MAXIMIZE GREENERY AND LANDSCAPE
- AIR QUALITY IMPACT FROM PARKING GARAGE
- ENERGY EFFICIENT / GREEN SOLUTIONS: SOLAR

PUBLIC AND STAKEHOLDER INPUT

### ORCHARD STREET PARKING GARAGE STATSTICS

- FOOTPRINT: 120' x 206'
- 5 LEVELS INCLUDING UNDERGROUND POLICE PARKING
- 49 POLICE SPACES
- 289 PUBLIC SPACES / 70 PER LEVEL
- POLICE ACCESS FROM WASHINGTON STREET
- PUBLIC ACCESS FROM ORCHARD STREET
- DIRECT ACCESS TO POLICE DEPARTMENT
- DIRECT ACCESS TO MYRTLE STREET
- SURFACE PARKING REMAINS: LOSS OF ROUGHLY 25 SPACES

#### PARKING GARAGE





CONCEPT DESIGN - OVERALL SITE MODEL

LAVALLEE BRENSINGER ARCHITECTS | Architects Design Group





CONCEPT DESIGN - OVERALL SITE MODEL

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CONCEPT DESIGN – VIEW FROM CHESTNUT STREET-SOUTH LAVALLEE BRENSINGER ARCHITECTS | Architects Design Group



CONCEPT DESIGN – VIEW FROM CHESTNUT STREET-NORTH LAVALLEE BRENSINGER ARCHITECTS | Architects Design Group



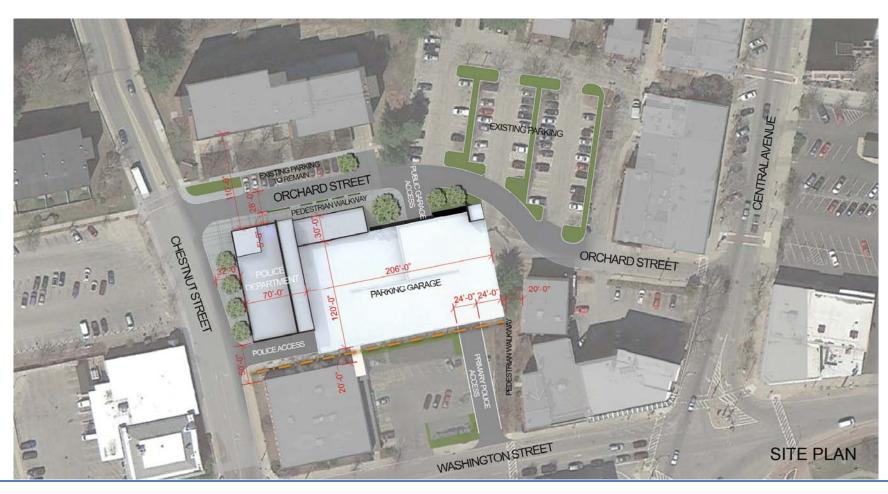
CONCEPT DESIGN – VIEW FROM ORCHARD STREET LAVALLEE BRENSINGER ARCHITECTS | Architects Design Group



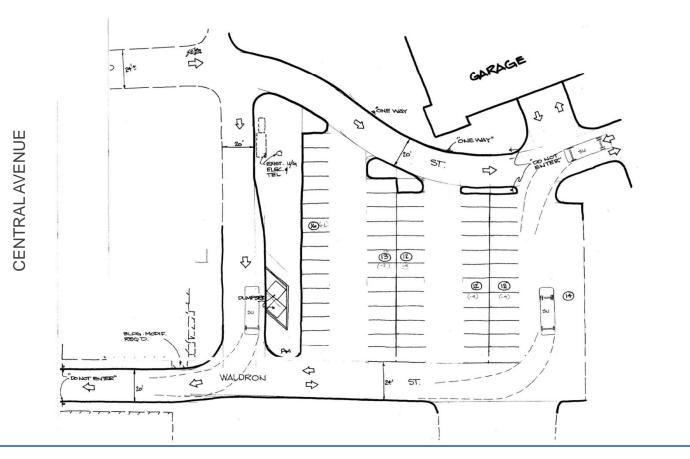
CONCEPT DESIGN – VIEW FROM WASHINGTON STREET LAVALLEE BRENSINGER ARCHITECTS | Architects Design Group



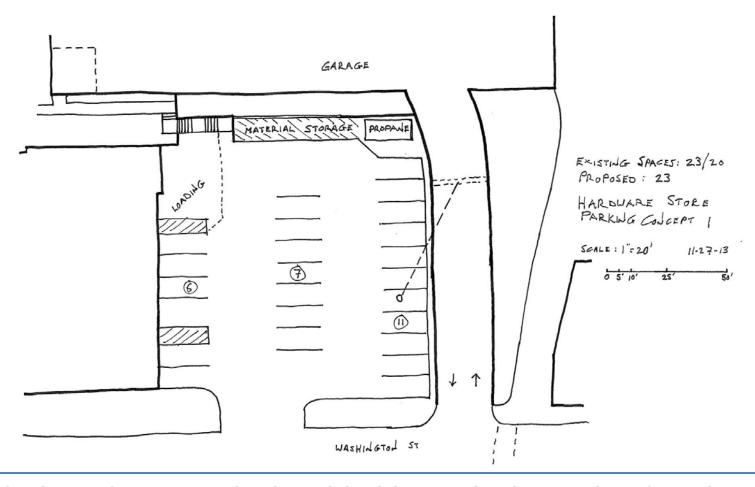
**CONCEPT DESIGN** 



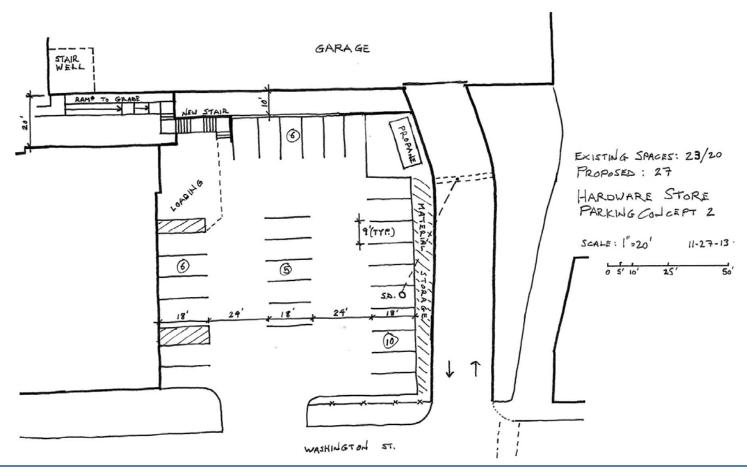
**CONCEPT DESIGN** 



CONCEPT STUDY - VEHICULAR CIRCULATION THROUGH WALDRON COURT LAVALLEE BRENSINGER ARCHITECTS | Architects Design Group



CONCEPT STUDY – POLICE ACCESS IMPACT ON NEIGHBORING PROPERTY LAVALLEE BRENSINGER ARCHITECTS | Architects Design Group



CONCEPT STUDY – POLICE ACCESS IMPACT ON NEIGHBORING PROPERTY LAVALLEE BRENSINGER ARCHITECTS | Architects Design Group