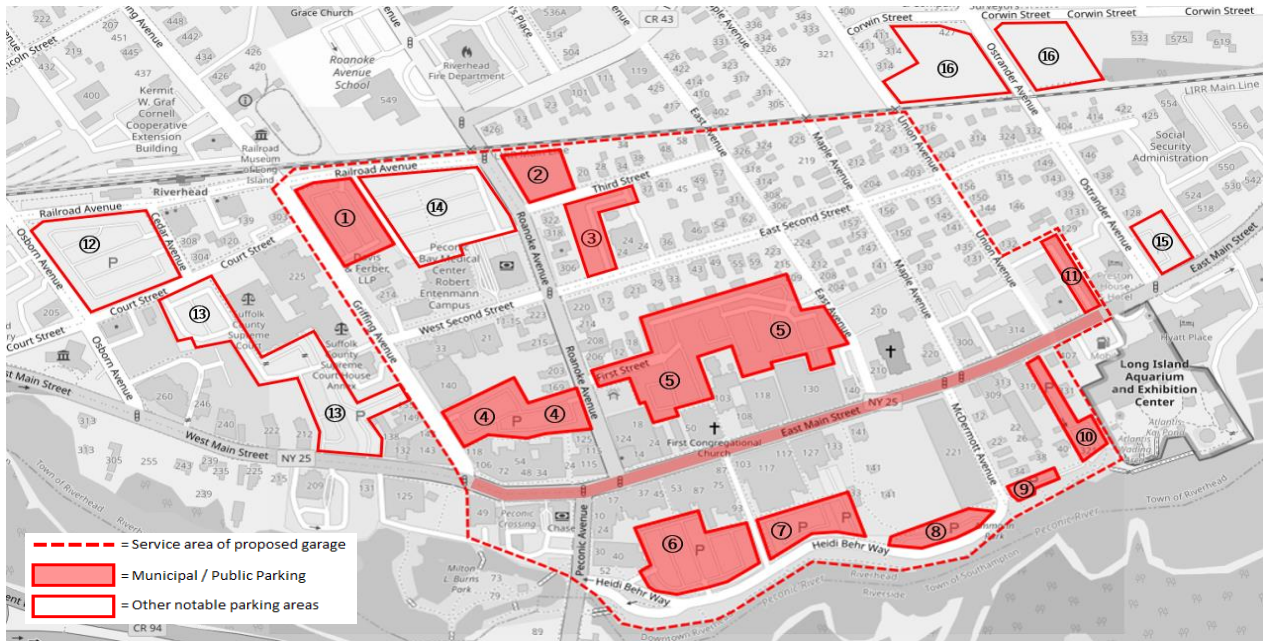


# PARKING PROGRAM SIZING MODEL

## 1st Street Parking Garage

### Riverhead, NY



Line	Description	See Note	Typical Weekday				Summer Saturday	
			10am	12:30pm	3pm	6pm	3pm	7pm
a	Number of Vehicles Parked	1	520	584	546	548	557	819
b	Available Spaces (Existing)	2	1131	1131	1131	1131	1131	1131
c	Existing Surplus or (Deficit)		611	547	585	583	574	312

d	Number of Vehicles Parked	3	520	584	546	548	557	819
e	Available Spaces (Proposed)	4	604	604	604	604	604	604
f	Surplus or (Deficit)	4	84	20	58	56	47	(215)

g	Surplus or (Deficit) - After Loss of Lots 1, 5 and 7	5	84	20	58	56	47	(215)
h	Impact 1: Loss of Ostrander Lots	6		(182)			(164)	(8)
i	Impact 2: Loss of Hotel Lot	6, 7		(23)			(62)	(58)
j	Impact 3: Spillover Demand From Proposed Local Redevelopment	8		(54)			(75)	(157)
k	Projected Surplus or (Deficit)			(239)			(254)	(438)
l	Design Factor (15% Addition)	9						(66)
m	RECOMMENDED PARKING CAPACITY TARGET - Lot ⑤							504

#### Notes

- Peak recording of counts conducted on 11/12/22, 11/17/22, 8/19/23 and 8/23/23 in Lots ① thru ⑪ + Main Street
- Lots ① thru ⑪ + Main Street = 1131 spaces
- Line "a" restated
- After loss of Lots ①, ⑤ and ⑦
- Line "f" restated
- Based on counts of 8/19/2023 (Saturday) and 8/23/2023 (Wednesday)
- It is assumed all Hotel cars will be valet-parked in new parking garage
- 203-213 E. Main; 103-105 E. Main; 118 E. Main and 12 McDermott
- Safety Factor to enable "Practical" Utilization of parking facilities

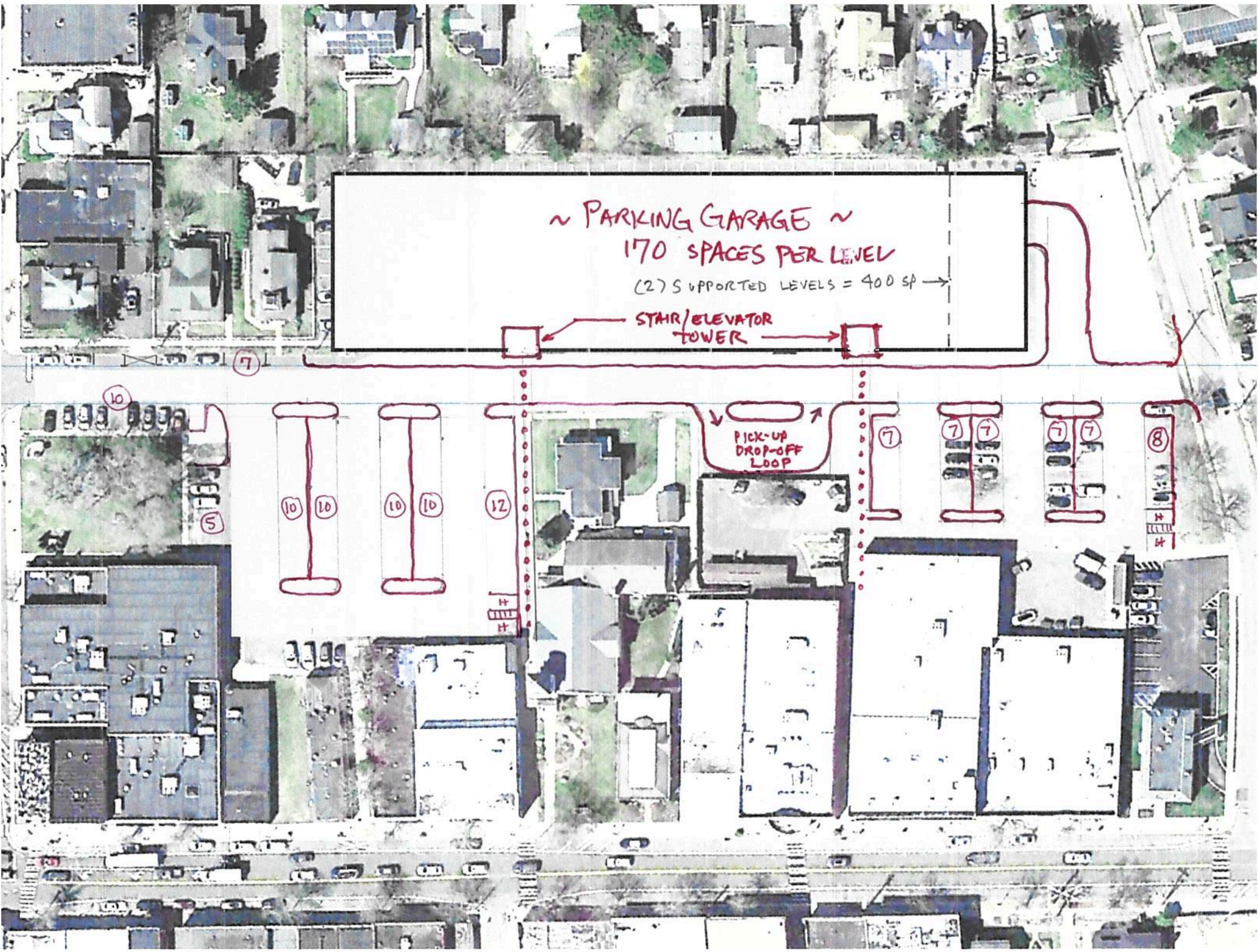


~ PARKING GARAGE ~  
170 SPACES PER LEVEL

(2) SUPPORTED LEVELS = 400 SP →

STAIR/ELEVATOR  
TOWER

PICK-UP  
DROP-OFF  
LOOP







- ① = LOTS TO BE CLOSED (599 SPACES)
- ② = COURT PARKING ONLY / MON-FRI 8AM-6PM; FREE PUBLIC PARKING ALL OTHER TIMES (255 SPACES)
- ③ = LOT TO BE CLOSED (119 SPACES) / SOME PUBLIC PARKING TO REMAIN
- ④ = PARKING FOR TOWN HALL ONLY (182 SPACES) / MAY INCLUDE SOME PARKING FOR NEARBY FUTURE REDEVELOPMENT DURING CERTAIN HOURS
- ⑤ = FREE PUBLIC PARKING (39 SPACES)/ MAY INCLUDE SOME PARKING FOR NEARBY REDEVELOPMENT DURING CERTAIN HOURS
- ⑥ = MUNICIPAL PARKING LOTS / 25¢ PER 10 MIN FROM APR 1 TO OCT 31 / 25¢ PER 20 MIN FROM NOV 1 TO MAR 31 (610 SPACES)
- ⑦ = PARKING GARAGE / 25¢ PER 10 MIN FROM APR 1 TO OCT 31 / 25¢ PER 20 MIN FROM NOV 1 TO MAR 31; INCLUDES SOME CONTRACT PARKING WITH LOCAL PROPERTY OWNERS
- = MUNICIPAL PARKING ON-STREET / 25¢ PER 10 MIN FROM APR 1 TO OCT 31 / 25¢ PER 20 MIN FROM NOV 1 TO MAR 31 (87 SPACES)
- = MUNICIPAL PARKING ON-STREET / FREE - TIME LIMITED (72 SPACES)
- = MUNICIPAL PARKING ON-STREET / RESIDENT PERMIT OR GUEST PASS REQUIRED (94 SPACES)
- \* = LOT INCLUDES SOME DOWNTOWN EMPLOYEE PARKING @ \$100 PER QUARTER

## PRELIMINARY PARKING PROGRAM PLAN

TO ACCOMPANY OPENING OF DOWNTOWN RIVERHEAD PARKING GARAGE NO.1  
RIVERHEAD, NY