



Cal Maritime Campus Parking Improvement Plan

In January of 2016, the CMPD changed the philosophical approach to parking enforcement. The two-pronged approach included the following charges to our enforcement mission:

- *As a first priority, we (CMPD) will encourage people to purchase permits. This practice will be done in a way that provides our visitors with an excellent experience.*
- *Those who refuse to pay for permits or actively and/or overtly dodge the purchasing process, will be cited.*

The process and practice of vehicle parking at Cal Maritime has been evaluated in (4) critical areas:

- I. Infrastructure
- II. Alternate Transportation
- III. Process & Practice
- IV. Effectiveness of Enforcement

Infrastructure

Truck/Car Parking

The campus of Cal Maritime can generally support parking for approximately [1,230] vehicles (excluding 'non-permit' parking on Country Lane. Approximately 120 averaged sized vehicles can park on Country Lane. Thus, the total amount of car/truck type vehicles supported and monitored by the Cal Maritime Police Department and the parking program is approximately 1,400, during 'peak' parking situations. Parking Lot areas include: A-Lot through M-Lot, O-Lot and P-Lot. There are designated short-term parking spaces around the Police Building. First year Cadets are encouraged to park on Country Lane (Off-Campus). There are marked parking spaces on Maritime Academy Drive for use by patrons of the Carquinez Bridge walkway. There is limited unmarked parking in the area known as "Mini Park" (designed for temporary boat storage). There is 'Corp Yard' style parking near the Facilities Building, which is used to store University work vehicles and employee parking. The remainder of the unmarked legal parking is located on Faculty Drive, within the residential area (residential driveway and curbside).

Alternative Transportation

Cal Maritime appears to support and advocate Alternative Transportation (AT). AT would be a mode of travel other than a privately owned motor vehicle, (i.e. walking, cycling, skating, car-pooling, or mass transit). The campus of Cal Maritime currently has [14] areas throughout the campus that support secure bicycle parking. These [14] areas provide a total of [227] individual racked bicycle spaces. For note, there are bicycles that are secured in bicycle racks at Cal Maritime that are motor powered. Additionally, CMPD has observed skate-boarding and hover-boarding on campus, utilizing Maritime Academy Drive. Sol Trans provides public bus transportation via the bus stop located in the area of Country Lane near Maritime Academy Drive. Currently the student housing area known as Maritime North, is offering a shuttle service that utilizes roadways from the north end of campus to areas throughout lower campus. CMPD has noticed a significant increase in foot traffic on the pathway from the main campus to the P. E. Building (pool and gym usage). Additionally, bicycle users from Maritime North have increased the number of cyclists using Maritime Academy Drive to access the lower campus area. Uber and other like transportation services are utilized by the students to travel from the campus to off-site areas. Cal Maritime Police have added 1 parking area that support ride share services.

Process & Practice

The general process for parking at Cal Maritime is not complex. A Parking Permit is required at all times. Faculty and Staff are required to purchase permits that allow them to park in designated parking areas. The purchases for faculty and staff members is mostly handled through the payroll deduction process. Students (with the exception of 1st Year Students) purchase semester permits annually, and are allowed to park in designated parking areas. Non-Students and others can park in designated parking areas, after purchasing a permit from a parking machine or through some other Cal Maritime sanctioned delivery process. The 'best practice' for those who park at Cal Maritime is to adhere to the parking rules as stated or posted. Signage information has been designed to reduce the chance of parking errors that would lead to law enforcement intervention.

Effectiveness of Enforcement

In an effort to improve on customer oriented enforcement practices, the CMPD has transitioned from a process driven assignment to a service oriented mission.

General parking enforcement practices do include:

- Parking Patrols that minimize confusion for those who park on campus. This includes high visibility circuits that give customers the opportunity to make inquiries prior to illegally parking.
- Signage that offers clear and concise directions that can be reviewed and followed quickly by drivers.
- A parking philosophy that emphasizes penalization as a last resort, and encourages proper execution through positive reinforcement.
- Emphasis on Parking Officers not taking an adversarial approach with drivers and constantly evaluating ways to improve the paid parking experience at Cal Maritime.

The CMPD Parking Enforcement program will attempt to create customer/user satisfaction by emphasizing patron friendly systems. This will involve expanding on our current technology and improving training for Officers in the field.

PARKING COMMITTEE RECOMMENDATIONS

The Parking Committee convened on January 24, 2017 (all representatives present per Charter). The following recommendations were validated via quorum (See Addendum).

The Parking Committee convened on October 10, 2018 (all representatives present per Charter). The following recommendations were validated via quorum (See Addendum).

PARKING ADMINISTRATIVE ACTION ITEMS

PARKING IMPROVEMENTS COMPLETED:

- Lot B – Changed signs to read *“PAY STATION OF EVENT PERMIT REQUIRED M-F, 7 AM-5PM, ANY VALID CMA PERMIT ALL OTHER TIMES”*.
- Lot C – Changed signs to read *“EMPLOYEE OR CADET ON SECURE WATCH PARKING ONLY, CMA PERMIT REQUIRED”*.
- Lots L & M (Athletics) – Changed signs to read *“ANY VALID CMA PERMIT REQUIRED, PAY STATIONS IN LOTS B, D, J, L, M, O, NO PARKING 2:00AM – 6:00 AM”*.
- Lot L – One way.
- Police Building, Faculty Drive, Residence Hall Road, Maritime Academy Drive, Upper Service Road – Posted signs stating *“PARKING PERMITS REQUIRED AT ALL TIMES”*.
- Handicap Spaces – Additional signs added to read *“CMA PERMIT REQUIRED”*.
- Faculty Drive – Painted Red, sign posted in front of house across from old SPEL lot *“RESIDENTIAL PARKING ONLY BEYOND THIS POINT”*.
- Tech Building – Sign added *“NO PARKING ANY TIME”*; Waterfront- faded sign replaced *“NO PARKING ON ROADWAY”*; Student Service Building – Sign added *“NO parking fire lane”*.
- Pay Stations – (1) Signs added to Pay Stations that read *“PAY STATION, PURCHASE PARKING PERMIT HERE”*. (2) 2G modems in 2 of the Pay Stations had to be replaced due to AT&T discontinuing their 2G cellular services. (3) Updated machines because MasterCard released new bank identification numbers (first four to six numbers on their credit cards).
- Handicap Spaces – Updated signs to read *“Minimum Fine \$336”*.
- Police Building – Converted parking space to and sign stating *“INTERNET PURCHASE EXCHANGE LOCATION”*.
- Lot A – (7) 30-Minute spaces reduced to (2) 30-Minute spaces for net gain of (5) spaces for Faculty/Staff parking.
- Lot B – Created 5-Minute space for Rideshare Zone for Drop-off & Pick-up (UBER, Lyft, Taxi, etc.).

- Lot B – Increased Motorcycle Stalls for net gain of (12) spaces for Faculty/Staff/Students.
- Lot B – New replacement Permit Pay Station Machine with CSUM branded wrap, installed.
- Lot C – Converted space(s) for USCG Reserved Space & TSGB Captain Reserved Space.
- Lot I – Converted (6) Motorcycle Overnight Parking spaces to accommodate Students housed at McAllister – previously zero spaces on Faculty Drive.
- Lot L – New replacement Permit Pay Station Machine with CSUM branded wrap, installed.
- Employee “Refresh” Parking Permit Program to a) standardize to a single style (2) year permit, and b) audit Employee Monthly Payroll Deduction for parking. Overall results were positive.
- Consolidated Contractor, Employee Monthly, Special Event Permits to create greater efficiency for purchasing process and parking enforcement.
- Campus Crosswalks – Per the Pedestrian Safety and Crosswalk Installation and Maintenance Plan, developed by CMPD, we added safety through creating additional (where required) and refreshed existing crosswalks.

PARKING IMPROVEMENTS IN-PROGRESS:

- Lot A - Cadet of the Month Space. Restrictions re-vamped to align with the benefit of the award.
- Lot B – Reseal entire parking lot as a result of the damage created by heavy equipment used for the Drive Storm Drainage Project.
- Lot C Boat Basin – Conversion to Industrial Zone/Restricted Zone. Special Permit required. Re-designate and paint parking lot spaces.
- Lot I – Reseal lot where old CMPD building was for additional parking spaces for Faculty/Staff/Student. This is a portion of the “Overlook Project”.
- Lot J – Designate special parking spaces closest to Bodnar Field for Sport Event Referees.
- Lot O – Reserve a section of (50) spaces for Freshman Student parking to relieve illegal overnight/extended parking on Country Lane. Create a Semester/Special Permit.
- Lot P – New Parking Lot, August 2018. Create signage for Parking Lot Restrictions.
- Country Lane – Plan for discussion with City of Vallejo to rezone Country Lane under Cal Maritime jurisdiction to alleviate student parking and to increase parking inventory.
- Parking & Transportation Technology Roadmap Plan – License Plate Readers (procure cameras), Parking Permit Mobile App (implement and roll-out to campus community), Online Permit Sales and Distribution (integration plan/rollout).

This document was constructed and approved on behalf of the Cal Maritime Parking Committee by Chief Donny Gordon. The Cal Maritime Parking Committee represents a cross-section of staff, faculty, and student representatives. The listed suggested improvements are either administrative only, or require consensus for recommendations to President Cropper. All recommendations and administrative actions require the approval of President Cropper, or his designee.



ADDENDUM

CAL MARITIME CAMPUS PARKING IMPROVEMENT PLAN

November, 2018

PARKING COMMITTEE RECOMMENDATIONS

1. **RECOMMENDATION:** No increases in current Parking Fees for Faculty, Students, and Staff. The current fees should remain in place through the next calendar year (2017). This can be rescinded, as needed by the President of CSU Cal Maritime.

2. **RECOMMENDATION:** Incentivized Special Endorsement Parking for student leadership would be reduced from the current number (17) to (6). Endorsements would be distributed as follows: ASCMA Leadership would be issued (5) endorsements to be used as needed by their executive working group. The sitting Corp Commander would be issued (1) endorsement. The ASCMA would be allowed to utilize Lot D. The Corp Commander would be allowed to utilize Lot A or Lot D.

MODIFICATION: Fall 2019, Special Endorsement will be awarded to (3) Triad Members. Commander, Corps of Cadets, ASCMA President, Senior Residence Housing Officer.

3. **RECOMMENDATION:** Freshmen (1st Year Students) would be allowed to purchase Limited-Term Parking Permits, within the current fee structure, and park in Lot E & F while school is not in session (dates to be determined). This would allow Freshman Students to move their vehicles into parking spaces on campus during breaks.

MODIFICATION: Fall 2019. Parking Lot(s) E, F & O (adding Lot-O).

4. RECOMMENDATION: Re-designate Lot-C Boat Basin as an Industrial Zone/Restricted Parking Lot. Special Permit Zone. Parking for Marine Program: Waterfront Staff and Authorized Contractors, only. Does not include Students on Watch.

MODIFICATION: Definition of Waterfront Staff to be determined by TSGB Captain.

5. RECOMMENDATION: Lot-O to provide the following improvements to make it safer: secure the fences, night lights, regular police patrols **and to include overnight parking for students** now that the campus footprint has extended to Maritime North.

6. RECOMMENDATION: Update Parking Restrictions for Electric Plug-In Vehicles as follows: A) Vehicle charging allowed at Authorized Charging Station(s) provided, only, B) Current Cal Maritime Parking Permit required, C) Plug-In Charging for 2-Hour maximum time.

MODIFICATION: Plug-In Charging for 4-Hour maximum time.

7. RECOMMENDATION: Lot-A to reduce the number of 30-minute parking spaces from (7) to (2) spaces. This would allow (5) additional parking spaces added to the current inventory for Faculty & Staff.

The aforementioned Parking Committee Recommendations were submitted to, and approved by, President Cropper.

Thomas A. Cropper
President

Date