CALIFORNIA COASTAL COMMISSION

South Coast Area Office 200 Oceangate, Suite 1000 Long Beach, CA 90802-4302 (562) 590-5071



W16a

 Filed:
 9/16/16

 180th Day:
 3/15/17

 Staff:
 Z. Rehm-LB

 Staff Report
 12/22/16

 Hearing Date:
 1/11/17

STAFF REPORT: REGULAR CALENDAR

Application No.: 5-16-0808

Applicants: Grand Prix Association of Long Beach and City of

Long Beach

Agents: Dwight Tanaka, Grand Prix Association Dir. of Operations

Tasha Day, Manager, City of Long Beach Special Events

Location: Downtown Shoreline, City of Long Beach, Los Angeles

County

Project Description: The 2017, 2018, 2019, and 2020 Grands Prix of Long Beach,

including installation and removal of temporary facilities for

traffic and public accommodations.

Staff Recommendation: Approval with Conditions.

SUMMARY OF STAFF RECOMMENDATION:

The proposed development is the 2017, 2018, 2019, and 2020 Grand Prix of Long Beach, which will take place April 7-9, 2017; April 13-15, 2018; April 12-14, 2019; and April 17-19, 2020. The development necessary to stage the events includes the temporary installation and removal of concrete barriers (K-rails) and safety fencing around the race course, pedestrian bridges across the race course, security fencing throughout the entire event area, and public facilities including grandstands, concession stands, and portable toilets. The set-up periods for the proposed events are phased over 60 days prior to each event; starting with the set-up of the course and grandstands on the grounds of the convention center, and ending with the set-up of the grandstands along Shoreline Drive west of Pine Avenue. The de-construction of each event will begin the night following the final race and will be completed within 21 days.

The Downtown Shoreline area of Long Beach, where the proposed events are located, is a popular coastal recreation area that provides the public with excellent coastal access opportunities and many

5-16-0808 (Grand Prix Association of Long Beach and City of Long Beach)

different types of free and lower cost recreational activities. Throughout the year, visitors to the Downtown Shoreline area can take advantage of sailing and boating opportunities, use the coastal bicycle path, go fishing, sightsee, visit coastal parks and the public beach, and shop at Shoreline Village and The Pike. Many of these activities are free or lower cost visitor and recreational opportunities protected by Section 30213 of the Coastal Act. The applicants propose to arrange the events perimeter fencing in a manner that will allow continuous public access to Shoreline Park and the Rainbow Harbor lower esplanade at all times, including the three days when an admission fee is required to attend the proposed events.

A coastal development permit is required from the Commission for the proposed events and associated development because it takes place on State Tidelands within the Commission's area of original jurisdiction. Pursuant to Section 30519 of the Coastal Act any development located within the Commission's area of original jurisdiction requires a coastal development permit from the Commission. The Commission's standard of review for the proposed event is the Chapter 3 policies of the Coastal Act.

Staff is recommending **approval** of a coastal development permit with eight special conditions to:
1) call out the four year duration of the permit, establish reporting requirements, and note that any changes shall require a permit amendment or a new permit; 2) require variable message signs to alert the public of temporary restrictions and closures; 3) require that maximum public access to the shoreline be maintained during the event; 4) maintain bicycle access along the shoreline except for a temporary detour; 5) set the terms of the approved street closures; 6) implement the parking management plan; 7) implement to the fuel and waste management plans to protect water quality throughout the event; and 8) require annual pre-event and post-event public meetings with stakeholders and annual reporting to the Executive Director in order to discuss issues and concerns related to the annual staging of the event, including, but not limited to: set-up and take-down schedules, co-ordination of overlapping events, signage, access, and parking. The motion to approve the application is on page four of the staff report.

Note: The Grands Prix events and street closures subject to this coastal development permit application would take place during one weekend in April each of the four years. Other temporary events may be proposed in the same area prior to the Grands Prix. In 2015 and 2016, an electric car race (Formula E) event was held approximately two weeks before the Grand Prix. In 2016, an open streets bicycle and pedestrian event was also held approximately two weeks before the Grand Prix. Historically (approximately the previous 20 years), a drift car race has been held the week before the Grand Prix. The applicants have not included a request to hold those other special events in the subject coastal development permit application. In previous years, the Executive Director has determined that the drift car race was exempt from coastal development permit requirements because it does not require a complete street closure and there was no admission fee. The Executive Director determined that the 2015 Formula E event was exempt based on the same criteria – and issued a waiver for the 2016 Formula E event because an admission fee was required but there were no identified impacts to coastal resources (see 5-16-0031-W). Neither the City of Long Beach nor the producers of those past events have submitted a coastal development permit application or an exemption request to hold those events in 2017, 2018, 2019, or 2020. A coastal development permit or an exemption determination will be required prior to the staging of any additional events.

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EXHIBITS

- Exhibit 1 Vicinity Maps
- Exhibit 2 Race Course and Site Plan
- Exhibit 3 Public Access Information
- Exhibit 4 Traffic and Parking Plan
- Exhibit 5 Environmental Information

I. MOTION AND RESOLUTION

Motion:

I move that the Commission **approve** Coastal Development Permit Application No. 5-16-0808 pursuant to the staff recommendation.

Staff recommends a **YES** vote. Passage of this motion will result in approval of the permit as conditioned and adoption of the following resolution and findings. The motion passes only by affirmative vote of a majority of the Commissioners present.

Resolution:

The Commission hereby approves Coastal Development Permit 5-16-0808 for the proposed development and adopts the findings set forth below on grounds that the development as conditioned will be in conformity with the policies of Chapter 3 of the Coastal Act and will not prejudice the ability of the local government having jurisdiction over the area to prepare a Local Coastal Program conforming to the provisions of Chapter 3. Approval of the permit complies with the California Environmental Quality Act because either 1) feasible mitigation measures and/or alternatives have been incorporated to substantially lessen any significant adverse effects of the development on the environment, or 2) there are no further feasible mitigation measures or alternatives that would substantially lessen any significant adverse impacts of the development on the environment.

II. STANDARD CONDITIONS

This permit is granted subject to the following standard conditions:

- 1. **Notice of Receipt and Acknowledgment**. The permit is not valid and development shall not commence until a copy of the permit, signed by the permittee or authorized agent, acknowledging receipt of the permit and acceptance of the terms and conditions, is returned to the Commission office.
- 2. **Expiration.** If development has not commenced, the permit will expire two years from the date on which the Commission voted on the application. Development shall be pursued in a diligent manner and completed in a reasonable period of time. Application for extension of the permit must be made prior to the expiration date.
- 3. **Interpretation.** Any questions of intent of interpretation of any condition will be resolved by the Executive Director or the Commission.
- 4. **Assignment.** The permit may be assigned to any qualified person, provided assignee files with the Commission an affidavit accepting all terms and conditions of the permit.

5. **Terms and Conditions Run with the Land.** These terms and conditions shall be perpetual, and it is the intention of the Commission and the permittee to bind all future owners and possessors of the subject property to the terms and conditions.

III. SPECIAL CONDITIONS

This permit is granted subject to the following special conditions:

- 1. **Duration of Permit**. Coastal Development Permit 5-16-0808 shall only extend to:
 - a) The Long Beach Grands Prix auto races and associated events to be held April 7-9, 2017; April 13-15, 2018; April 12-14, 2019; and April 17-19, 2020;
 - b) Practice and trial sessions, and Press Day, necessary to stage those races as described in the application, and;
 - c) Set-up and timely removal of those facilities necessary to stage the events, as set forth in Exhibit 2 (Race Course and Site Plan) and Exhibit 4 (Traffic and Parking Plan) of the staff report dated 12/22/16. Set-up activities shall begin no earlier than 60 days prior to the first date of the event in each year and de-construction activities shall conclude no later than 21 days following the conclusion of the event in each year.

A minimum of 120 days prior to the date of each event, the permittees shall submit, for the review and written approval of the Executive Director, a Race Course and Site Plan, a Construction Schedule, a Traffic and Parking Plan, and a Supplemental Plan for Public Access and Environmental Protection, which shall be in substantial conformance with the plans submitted to the Commission's South Coast District office on September 16, 2016 with the subject coastal development permit application.

The permittees shall undertake development in accordance with the approved plans. Any request for a change to the installation, operation, or removal schedule of the facilities shall be reported to the Executive Director. No changes to the approved final plans shall occur without a Commission amendment to this coastal development permit unless the Executive Director determines that no amendment is legally required.

- 2. **Signage During Set-up and Take-down**. The permittees shall utilize variable message signs along Shoreline Drive and Pine Avenue in the Downtown Shoreline area (and other methods) to announce to the public that the Aquarium of the Pacific and the Pike and Shoreline Village restaurant and retail stores are open, and that public parking is available. The signs shall direct the public to available parking facilities. The signs shall be put into operation prior to the placement of the barricades (K-rails), fences, and grandstands along Shoreline Drive. The signs shall remain in operation until the barricades (K-rails), fences, and grandstands are removed from Shoreline Drive.
- 3. **Shoreline Access**. Prior to the first day when paid admission is required to attend the proposed event (April 7, 2017; April 13, 2018; April 12, 2019; and April 17, 2020)

unrestricted public access shall be provided and maintained to and along the waterfront at all times. Unrestricted access means that the general public may pass and repass without having to pay an admission fee, present a ticket, accept conditions of passage, pass a gate, or request permission to pass. The waterfront includes (but is not limited to): all public sidewalks adjacent to the Downtown Shoreline Marina, the boardwalk in the Shoreline Village shopping center, a minimum ten-foot wide public accessway along Shoreline Wharf, the lower Rainbow Harbor Esplanade, and the entirety of Shoreline Park. During the three days when paid admission is required to attend the proposed event, unrestricted public access shall be provided and maintained to Shoreline Park and along the lower Rainbow Harbor Esplanade to the Pine Avenue Pier. Unrestricted public access shall be restored to the entire waterfront area on the day after the event (April 10, 2017; April 16, 2018; April 15, 2019; and April 20, 2020), except for the public parking lot south of Shoreline Drive which will be reopened the following day.

- 4. **Bicycle Route**. The temporary event facilities (i.e. grandstands, barricades, overhead pedestrian bridges, fences, barricades, etc.) shall be sited so as not to interfere with the public's use of the east-west regional bicycle route that crosses the Downtown Shoreline area (connecting the Los Angeles River Bike Trail to the Beach Bike Path), with the exception of the six-day periods commencing at 6:00 a.m. the Wednesday before each event and ending at 5:00 p.m. the Monday following each event. During the six-day period when the bicycle route is closed to the public, the permittees shall provide a temporary bicycle route detour on City streets situated north of the event site.
- 5. **Controlled Traffic**. Commencing the Wednesday before each event, the public thoroughfares of Shoreline Drive, Seaside Way, Aquarium Way, Pine Avenue, and the Downtown Shoreline bicycle route may be subject to traffic controls which prohibit public use of portions of those streets located within the event area (see Exhibit 2 and Exhibit 4 of the staff report dated 12/22/16). For purposes of practice and trial sessions (including Press Day), and for the placement and removal of temporary facilities (i.e. grandstands, barricades, bridges), additional temporary street closures are permitted as required.
- 6. **Parking Management Plan**. The permittees shall implement the proposed Parking Management Plan in cooperation with Long Beach Transit.
- 7. **Water Quality**. The permittees shall implement the proposed fuel and waste management plans and shall ensure that all street sweeping waste is disposed of at an authorized landfill. By acceptance of the permit, the permittees agree to remove and legally dispose of all trash, waste, oil, grease, and other materials that may be deposited within the event area incidental to public use of the Marina Green Park, the beach, and adjacent parking facilities. The race circuit and all streets within the event area shall be swept after the final race. Such clean-up and street sweeping shall be completed by 10:00 p.m. on the Monday, following each event.
- 8. **Annual Public Outreach and Reporting Requirements**. The permittees shall hold annual pre-event and post-event public meetings with stakeholders in order to discuss issues and concerns related to the annual staging of the event, including, but not limited to: set-up and take-down schedules, co-ordination of overlapping events, signage, access, and parking. The permittees shall notify the Executive Director of the time and location of the

required annual pre-event and post-event public meetings at least ten days prior to each meeting. Following each meeting, the permittees shall submit a report to the Executive Director summarizing the issues discussed and any resolutions.

IV. FINDINGS AND DECLARATIONS

A. Project Location & Description

The proposed development is the 2017, 2018, 2019, and 2020 Grand Prix of Long Beach, which will take place April 7-9, 2017; April 13-15, 2018; April 12-14, 2019; and April 17-19, 2020. The development necessary to stage the events includes the temporary installation and removal of concrete barriers (K-rails) and safety fencing around the race course, pedestrian bridges across the race course, security fencing throughout the entire event area, and public facilities including grandstands, concession stands, and portable toilets. The set-up periods for the proposed events are phased over 60 days prior to each event; starting with the set-up of the course and grandstands on the grounds of the convention center, and ending with the set-up of the grandstands along Shoreline Drive west of Pine Avenue. The de-construction of each event will begin the night following the final race and will be completed within 21 days.

The Long Beach Grand Prix race circuit is comprised of approximately two miles of City streets in the Downtown Shoreline area of Long Beach, primarily Shoreline Drive, Seaside Way, Aquarium Way, and South Pine Avenue (Exhibit 1 and Exhibit 2). These streets, all located on State Tidelands, provide access to the Downtown Marina, Long Beach Convention Center, Hyatt Hotel, Shoreline Village Shopping Center, Shoreline Park, the Aquarium of the Pacific, and the public beach. The proposed racecourse for 2017-2020 is the same circuit as it has been approved for the past seventeen events (2000-2016) in that it avoids the enclosure of The Pike commercial development. The proposed racecourse includes Aquarium Way, which passes between the Long Beach Aquarium of the Pacific and the adjacent City-owned parking structure (Exhibit 2). The Aquarium of the Pacific will be open to the public throughout each race weekend and the applicants will provide shuttle service from a remote location to the Aquarium.

Because the event area is located on State Tidelands, it falls within the Commission's area of original jurisdiction and must obtain a coastal development permit from the Commission. The proposed 2017 race will be the 43nd annual staging of the event (inaugural 1975). The Commission approved the following coastal development permits for races in previous years: P-75-5135/A-108-75, P-76-9568, P-77-2224/A-537-77, P-78-4102, P-79-6086, P-80-7201, 5-81-235, 5-82-634, 5-83-930, 5-84-332, 5-85-718, 5-86-923, 5-87-928, 5-88-764, 5-89-1110, 5-90-1058, 5-91-819, 5-92-432, 5-93-282, 5-94-163, 5-95-186, 5-96-236, 5-97-280, 5-98-403, 5-99-389, 5-00-398, 5-01-381, 5-02-372, 5-03-484, 5-04-366, 5-05-317, 5-06-353, 5-07-384, 5-08-289, 5-09-212, 5-10-211, 5-11-171, 5-12-233, 5-13-673, 5-14-1719, and 5-15-1309.

For the 2017, 2018, 2019, and 2020 Grands Prix, the applicants have requested a four-year permit rather than a one-year permit. The City of Long Beach and the Grand Prix Association of Long Beach entered into an Amendment to Agreement No. 30691 on April 23, 2014, which sets forth that the race events shall take place every year through 2018. The term may be extended at the sole discretion of the City for two additional one-year periods, through 2020. Should the City elect to extend the agreement for each of those years, the event would be authorized by the terms of this

coastal development permit. Should the City elect not to extend the agreement, or should the terms of the agreement change in such a way that is materially inconsistent with the terms of this permit, or should a new event operator enter into an agreement with the City, the event would not be authorized by this permit. The City will issue a special events permit prior to the staging of each event and has already determined that the event is categorically exempt from California Environmental Quality Act requirements.

In order to provide the Executive Director adequate time to review the permittees' plans and construction schedule for each event, **Special Condition 1** requires that a minimum of 120 days prior to the date of each event, the permittees shall submit, for the review and written approval of the Executive Director, a Race Course and Site Plan, a Construction Schedule, a Traffic and Parking Plan, and a Supplemental Plan for Public Access and Environmental Protection, which shall be in substantial conformance with the plans submitted to the Commission's South Coast District office on September 16, 2016 with the subject coastal development permit application. The permittees shall undertake development in accordance with the approved plans. Any request for a change to the installation, operation, or removal schedule of the facilities shall be reported to the Executive Director. No changes to the approved final plans shall occur without a Commission amendment to this coastal development permit unless the Executive Director determines that no amendment is legally required.

B. PUBLIC ACCESS AND RECREATION

Coastal Act section 30210 states:

In carrying out the requirement of Section 4 of Article X of the California Constitution, maximum access, which shall be conspicuously posted, and recreational opportunities shall be provided for all people consistent with public safety needs and the need to protect public rights, rights of private property owners, and natural resource areas from overuse.

Coastal Act section 30211 states:

Development shall not interfere with the public's right of access to the sea where acquired through use of legislative authorization, including, but not limited to, the use of dry sand and rocky coastal beaches to the first line of terrestrial vegetation.

Section 30213 of the Coastal Act states, in part:

Lower cost visitor and recreational facilities shall be protected, encouraged, and, where feasible, provided. Developments providing public recreational opportunities are preferred.

Coastal Act section 30252 states, in part:

The location and amount of new development should maintain and enhance public access to the coast by... (4) providing adequate parking facilities or providing substitute means of serving the development with public transportation...

The Downtown Shoreline area of Long Beach, where the proposed events are located, is a popular coastal recreation area that provides the public with excellent coastal access opportunities and many different types of free and lower cost recreational activities. Throughout the year, visitors to the Downtown Shoreline area can take advantage of sailing and boating opportunities, use the coastal

bicycle path, go fishing, sightsee, visit coastal parks and the public beach, and shop at Shoreline Village and The Pike. Many of these activities are free or lower cost visitor and recreational opportunities protected by Section 30213 of the Coastal Act.

As in previous years, the proposed events will temporarily interfere with public access to the many lower cost visitor and recreational opportunities in the Downtown Shoreline area of Long Beach. Public access to the event area, including the Shoreline Village Shopping Center, will be limited to ticket holders between 6 a.m. and 6 p.m. on the three race days each year (**Exhibit 3** and **Exhibit 4**). Public access may also be temporarily restricted in various areas during the set-up of the temporary improvements used for the races. Access to some portions of the event area (not the waterfront) will be restricted during Press Day, the Tuesday prior to each event. Prior to the three race days, all activities associated with the proposed event are free to the general public with no admission fees. The applicants have planned the proposed events to minimize conflicts with the attractions and activities located in and around the event area.

Set-up and Take-down

The set-up period for the proposed events are phased over 60 days prior to each event. Set-up involves the placement of the temporary event facilities (i.e. grandstands, barricades, overhead pedestrian bridges, cables, fences, barricades, etc.) along Shoreline Drive and the other streets that are part of the circuit. The barriers along the streets and the use of some of the public parking area for grandstands creates challenges for the nearby commercial establishments and the Aquarium of the Pacific during the weeks leading up to the annual event. In previous years, local business owners and the operators of the aquarium have expressed their desire for set-up and take-down activities to be optimized to last the minimum number of days and avoid impacts to public parking.

The applicants indicate that the total set-up and take-down used to last 90 days and that they have worked with local business owners and the aquarium to minimize disruption in their immediate vicinity to the fewest days possible. The set-up schedule is phased so that the barriers and grandstands along Shoreline Drive west of Pine Avenue (by Rainbow Harbor and The Pike) are the last ones to be erected. The applicants' phased approach minimizes the adverse effects in the Pine Avenue/Shoreline Drive area by reducing the set-up period in this area to about ten days. In addition, the take-down will commence in this area immediately following the final race. The parking lot south of Shoreline Drive where the grandstands are set up will be reopened on the Tuesday, following each race.

The applicants have submitted a draft construction schedule for installation and removal of all infrastructure required to stage the 2017 event. The schedule indicates that construction will begin on February 6, 2017, exactly 60 days before the race weekend. The schedule indicates that construction will be completed May 11, 2016, which is 29 days after the conclusion of race weekend (although the last five days only include miscellaneous activities and land re-striping). The applicants have agreed that de-construction is required to be completed no later than 21 days following the event, as indicated in their contract (see page 3 of 2008 Amended and Restated Agreement No. 30691). The 21 day de-construction requirement is also based on the applicants' coastal development permit application for the 2016 race, as detailed and conditioned in Coastal Development Permit 5-15-1309. Therefore, in order to minimize adverse impacts to public access and recreation, **Special Condition 1** requires that set-up activities shall begin no earlier than 60 days prior to the first date of the event in each year and de-construction activities shall conclude no later than 21 days following the conclusion of the event in each year.

Because these terms may still not be satisfactory to local business owners or to the operators of the Aquarium of the Pacific, **Special Condition 8** is necessary to require the permittees to hold annual pre-event and post-event public meetings with stakeholders in order to discuss issues and concerns related to the annual staging of the event, including, but not limited to: set-up and take-down schedules, co-ordination of overlapping events, signage, access, and parking. These meetings have proved helpful in previous years as the City and the Grand Prix Association have worked to improve their operations to reduce impacts to members of the public and to local attractions.

In order to further mitigate the psychological barriers to public access caused by the barriers (K-rails) and occupation of some of the public parking facilities, the applicants' proposal also includes the utilization of variable message signs during the event set-up and take-down periods to assist the public in accessing the destinations in the Downtown Shoreline area. The signs will announce to the public that the Aquarium of the Pacific and the Pike and Shoreline Village restaurants and retail stores are open, and will direct the public to available parking facilities. **Special Condition 2** requires the applicants to utilize the variable message signs as proposed during the event set-up and take-down periods.

Marina Access

The proposed marina access plan allows boat owners to access the marina and their boats without interruption by allowing vehicular access (for boat owners) to the marina parking lot (**Exhibit 3**). As proposed, general public pedestrian access to the Downtown Marina will also be maintained at all times, including the three days when admission is charged to attend the proposed events.

Shoreline Park and Rainbow Harbor Access

The applicants propose to arrange the event's perimeter fencing in a manner that will allow continuous public access to Shoreline Park and the Rainbow Harbor lower esplanade at all times, including the three days when admission is charged to attend the proposed events (**Exhibit 3**). In order to ensure that maximum public access and recreational opportunities are provided consistent with the requirements of the Coastal Act, **Special Condition 3** requires unrestricted access to Shoreline Park and lower Rainbow Harbor Esplanade to the Pine Avenue Pier during the three race days of the events.

Regional Bicycle Route

The regional bicycle route runs along the Los Angeles River, through the Downtown Shoreline area, and along the City's beach towards the Orange County beaches. The route provides direct bicycle access to Long Beach and Orange County beaches from Los Angeles and many other inland cities. The proposed events will temporarily interfere with the public's use of the regional bicycle route as it passes through the Downtown Shoreline area of Long Beach. The applicants propose, however, to minimize interference with the public's use of the regional bicycle route by keeping it open during the event's set-up period. The applicants propose to close a two-mile section of the regional bicycle route for safety reasons during a six-day period prior to, and during, each proposed event (Exhibit 3). Consistent with Special Condition 4, during the six-day period when the bicycle route is closed, the permittees are required to provide a temporary bicycle route detour to bypass the Downtown Shoreline area. The temporary bicycle route detour will be delineated with signs along City streets situated north of the event site.

Parking and Traffic Circulation

The applicants have submitted a parking management plan that calls for the use of over 6,500 offstreet parking spaces throughout the downtown area, with public transportation providing connections to the event area (**Exhibit 4**). An additional 15,000 parking spaces are available on the public streets located inland of the proposed event. Spectators from outlying areas will be encouraged to take Long Beach Transit buses and the Blue Line light-rail train to the event. **Special Condition 6** requires the permittees to implement the Parking Management Plan in cooperation with Long Beach Transit as proposed. **Special Condition 5** sets the terms of the approved street closure, as proposed by the applicants and detailed in the permit file.

The proposed events involve the use of public beach area at the foot of 1st Place as a temporary parking facility. This compacted beach area (situated inland of the bicycle path) and the adjacent Alamitos Avenue public beach parking lot have been routinely used as the designated parking reservoirs for the Pride Festival and the Grand Prix. This overflow parking area is the only parking area situated on an unpaved beach in Long Beach. Because of the large sandy beach located seaward of the bicycle path, the compacted beach area used as a temporary parking facility (inland of the bicycle path) is seldom used for recreational purposes. Therefore, the temporary use of the beach area situated inland of the bicycle path will not adversely affect public access or recreational opportunities.

As conditioned, the proposed development will not have any new adverse impact on public access to the coast or to nearby recreational facilities, and it will not interfere with public recreational use of coastal resources. The proposed development, as conditioned, protects coastal areas suited for recreational activities. Therefore, the Commission finds that the proposed development, as conditioned, is in conformity with Coastal Act Sections 30210 through 30214, Coastal Act Sections 30220 through 30224, and Section 30252 of the Coastal Act regarding public access and the promotion of public recreational opportunities.

C. WATER QUALITY

Section 30230 of the Coastal Act states:

Marine resources shall be maintained, enhanced, and where feasible, restored. Special protection shall be given to areas and species of special biological or economic significance. Uses of the marine environment shall be carried out in a manner that will sustain the biological productivity of coastal waters and that will maintain healthy populations of all species of marine organisms adequate for long-term commercial, recreational, scientific, and educational purposes.

Coastal Act section 30231 states:

The biological productivity and the quality of coastal waters, streams, wetlands, estuaries, and lakes appropriate to maintain optimum populations of marine organisms and for the protection of human health shall be maintained and, where feasible, restored through, among other means, minimizing adverse effects of waste water discharges and entrainment, controlling runoff, preventing depletion of ground water supplies and substantial interference with surface water flow, encouraging waste water reclamation, maintaining natural vegetation buffer areas that protect riparian habitats, and minimizing alteration of natural streams.

The proposed events will occur in a location where there is a potential for a discharge of polluted runoff from the site into coastal waters. The spilling of fuel, debris or waste onto the beach or in a location where it could be carried into coastal waters would result in an adverse effect on the marine environment. In order to minimize impacts on the marine environment caused by the proposed events, the applicants have developed a fuel management plan that includes provisions to prevent fuel spills and to mitigate any fuel spill that may occur (**Exhibit 5**). The applicants also propose to clean the streets continuously during the proposed events in order to prevent debris from entering the storm drain system that drains directly into the Los Angeles River and Queensway Bay. Polluted runoff that enters the storm drains is not treated and contributes to lower water quality in the adjacent coastal waters.

For management of the waste that will be generated by the proposed events, the applicants have contracted with waste management companies to dispose of trash (**Exhibit 5**) and to provide and maintain approximately six hundred portable toilets for each proposed event. The sanitary waste will be removed from holding tanks using a vacuum truck and disposed of into the City's sanitary sewer system for treatment.

In order to reduce the potential for adverse impacts to water quality, the Commission imposes a **Special Condition 7** requiring the permittees to implement the proposed fuel and waste management plans and ensure that all street sweeping waste is disposed of at an authorized landfill. The permittees shall also be required to remove and legally dispose of all trash, waste, oil, grease, and other materials that may be deposited within the event area incidental to public use of the Marina Green Park, the beach, and adjacent parking facilities. The race circuit and all streets within the event area shall be swept after the final race. Such clean-up and street sweeping shall be completed by 10:00 p.m. on the Monday following each race. As conditioned, the Commission finds that the development conforms with Sections 30230 and 30231 of the Coastal Act.

D. DEVELOPMENT

The development is located within an existing developed area and, as conditioned, will be compatible with the character and scale of the surrounding area, has been designed to assure structural integrity, and will avoid cumulative adverse impacts on public access. Therefore, the Commission finds that the development, as conditioned, conforms with Sections 30250, 30251, 30252, and 30253 of the Coastal Act.

E. LOCAL COASTAL PROGRAM (LCP)

A coastal development permit is required from the Commission for the proposed development because it is located within the Commission's area of original jurisdiction. The Commission's standard of review for the proposed development is the Chapter 3 policies of the Coastal Act. The City of Long Beach certified LCP is advisory in nature and may provide guidance. The Commission certified the City of Long Beach LCP on July 22, 1980. As conditioned, the proposed development is consistent with Chapter 3 of the Coastal Act and with the certified LCP for the area.

F. CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEOA)

Section 13096 of the California Code of Regulations requires Commission approval of coastal development permit application to be supported by a finding showing the application, as conditioned by any conditions of approval, to be consistent with any applicable requirements of the California Environmental Quality Act (CEQA). Section 21080.5(d)(2)(A) of CEQA prohibits a

proposed development from being approved if there are feasible alternatives or feasible mitigation measures available which would substantially lessen any significant adverse effect which the activity may have on the environment.

The City of Long Beach is the lead agency for the purposes of CEQA review. On August 19, 2016, the City of Long Beach determined that the proposed event is categorically exempt from CEQA requirements (Section 15304: Minor Temporary Use of Land). Furthermore, the proposed project has been conditioned in order to be found consistent with the Chapter 3 policies of the Coastal Act. Mitigation measures, in the form of special conditions, require the applicant to: 1) call out the four year duration of the permit, establish reporting requirements, and note that any changes shall require a permit amendment or a new permit; 2) require variable message signs to alert the public of temporary restrictions and closures; 3) require that maximum public access to the shoreline be maintained during the event; 4) maintain bicycle access along the shoreline except for a temporary detour; 5) set the terms of the approved street closures; 6) implement the parking management plan; 7) implement to the fuel and waste management plans to protect water quality throughout the event; and 8) require annual pre-event and post-event public meetings with stakeholders and annual reporting to the Executive Director in order to discuss issues and concerns related to the annual staging of the event, including, but not limited to: set-up and take-down schedules, co-ordination of overlapping events, signage, access, and parking.

As conditioned, there are no feasible alternatives or additional feasible mitigation measures available which would substantially lessen any significant adverse effect which the activity may have on the environment. Therefore, the Commission finds that the proposed project, as conditioned to mitigate the identified impacts, is the least environmentally damaging feasible alternative and complies with the applicable requirements of the Coastal Act to conform to CEQA.

Appendix A - Substantive File Documents

- 1. City of Long Beach Certified Local Coastal Program (7/22/80)
- 2. Coastal Development Permit 5-15-1309 (2016 Long Beach Grand Prix)
- 3. Waiver of Coastal Development Permit Requirements 5-16-0031-W (2016 Formula E Prix)

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Exhibit 1

Page 1 of 1



California Coastal Commission

City of Long Beach



2017 TOYOTA GRAND PRIX OF LONG BEACH

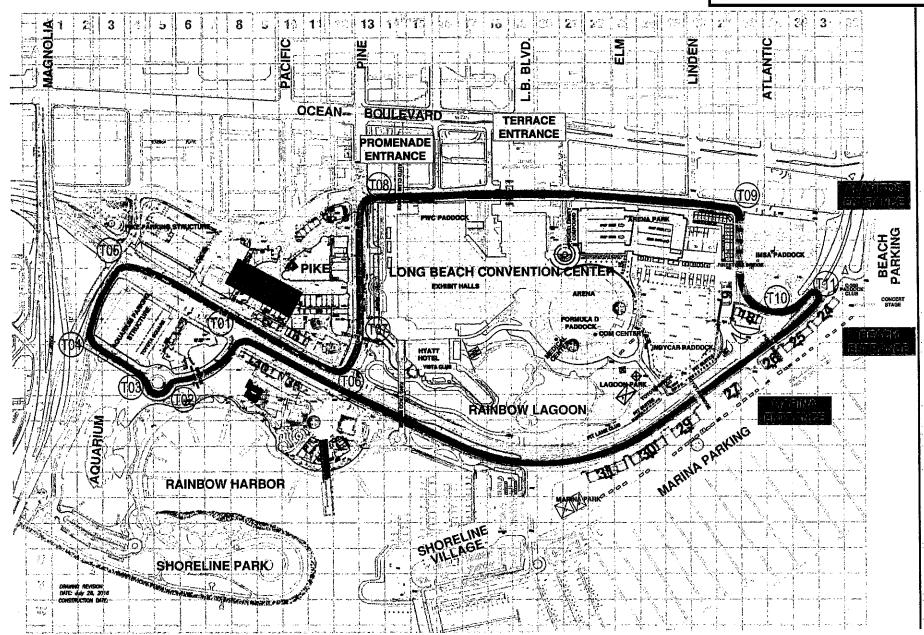
2017 TOYOTA GRAND PRIX OF LONG BEACH

Exhibit 2

Page 1 of 1



California Coastal Commission



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California Coastal Commission

MARINA ACCESS

The Grand Prix Association of Long Beach and Long Beach Marine Bureau have developed a system which will provide Marina boat owners with access to their boats during the event weekend. The plan calls for vehicle access to the marina parking lot via a temporary hard pack dirt road south of the Villa Riviera building east of the marina parking lot.

Access to shops and facilities at Shoreline Village will be available to all spectators during the event.

Page 2 of 6



California Coastal
Commission

CIRCUIT CONSTRUCTION

The primary safety system of the Toyota Grand Prix of Long Beach circuit consists of 12' long, 20" wide, 39" high reinforced concrete blocks each weighing 10,000 lbs., countersunk 24" deep into each lock and 3' from each end are 3" diameter holes designed to carry 12' long fence posts. The posts are bent at an angle of 45 degrees at the 10' mark. All the posts are tied together by three strands of minimum 1/2" reinforced cable; chain link fence is then mounted on the posts and cable and tied with regular fence ties.

With four exceptions, all turns on the Toyota Grand Prix circuit have either escape roads or run-off areas. All escape areas/runoffs have tire walls installed in order to absorb the potential impact and dissipate the resultant energy.

All grandstands are located at a minimum of 10' behind spectator fences.

Page 3 of 6



California Coastal Commission

SHORELINE PARK (SHORELINE PENINSULA) ACCESS

The Grand Prix Association of Long Beach and the City of Long Beach have developed a plan which will provide the general public access to Shoreline Park (Shoreline Peninsula) during the event weekend. The plan calls for access to the park via Golden Shore or Magnolia to the Aquarium Service Road. They will follow the Aquarium Service Road under the Queensway Bridge to the park. Parking will be available in Shoreline Park and the Catalina Landing Parking Structure.

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California Coastal Commission

RAINBOW HARBOR (LOWER ESPLANADE & PIER POINT LANDING)

The Grand Prix Association of Long Beach and the City of Long Beach have developed a plan which will provide the general public access to Rainbow Harbor (Lower Esplanade & Pier Point Landing) during the event weekend. The plan calls for access to the Harbor via Golden Shore or Magnolia to the Aquarium Service Road. They will follow the Aquarium Service Road under the Queensway Bridge to Rainbow Harbor. Parking will be available in Shoreline Park and the Catalina Landing Parking Structure.

Upper Esplanade, Aquarium Parking Structure, Aquarium of the Pacific and the buildings south of Shoreline Drive and north of the Lower Esplanade between the Aquarium Parking Structure and Pine Avenue Circle, will be incorporated as part of the Grand Prix Circuit and will not be accessible to the general public in 2017 from 6:00 a.m. to 7:00 p.m., April 7–9, 2017; in 2018 from 6:00 a.m. to 7:00 p.m., April 13–14, 2018; in 2019 from 6:00 a.m. to 7:00 p.m., April 12–14, 2019; and in 2020 from 6:00 a.m. to 7:00 p.m., April 17–19, 2020.

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California Coastal Commission

REGIONAL BICYCLE ROUTE

The Grand Prix Association of Long Beach and the City of Long Beach have developed a plan which will provide the general public access to the regional bicycle route during the set-up and take-down periods of the proposed event. However, the Regional Bicycle route through the Downtown Long Beach Shoreline area will be temporarily closed, from Shoreline Park to approximately 200 yards east of Alfredo's Concession Stand, to public use starting in 2017 at 6:00 a.m. Wednesday April 5, 2017 to 5:00 p.m. Monday April 10, 2017; in 2018 at 6:00 a.m. Wednesday April 11, 2018 to 5:00 p.m. Monday April 16, 2018; in 2019 at 6:00 a.m. Wednesday April 10, 2019 to 5:00 p.m. Monday April 20, 2020. During the times of closures, a temporary bicycle route detour will be provided by the City of Long Beach utilizing streets north of the event site to bypass the Downtown Long Beach Shoreline area.

Exhibit 3

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California Coastal Commission

AQUARIUM OF THE PACIFIC

As in 2016 the Aquarium of the Pacific will be outside the 2017, 2018, 2019 and 2020 Toyota Grand Prix of Long Beach event site. The GPALB in conjunction with Long Beach Transit will develop a shuttle bus program to service patrons of the Aquarium of the Pacific on Friday



TOYOTA GRAND PRIX OF LONG BEACH

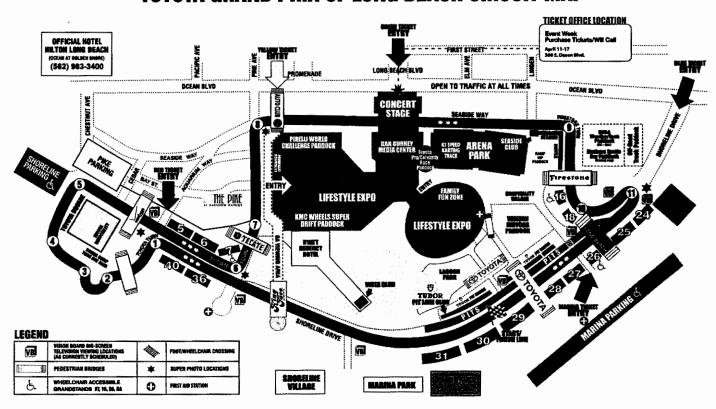
Parking and Traffic Management Plan

1. Introduction

The purpose of this document is to describe the conditions that will be in place for the 2017 Toyota Grand Prix of Long Beach and to detail a parking and traffic management strategy that will both minimize impacts to Long Beach and other system users as well as meet the needs of Grand Prix patrons. The 2017 Toyota Grand Prix of Long Beach will be held near the Long Beach Convention Center in Downtown Long Beach over the weekend of April 7-9, 2017. The layout for the race course is shown in the following figure.

Grand Prix Course Layout

TOYOTA GRAND PRIX OF LONG BEACH CIRCUIT MAP



2. Existing Conditions

2.1. Existing Roadway and Traffic Conditions

The roadway network in the immediate vicinity of the Grand Prix event consists of four major arterials (Shoreline Drive, Long Beach Boulevard, Ocean Boulevard, and the 710 Freeway) in and out of downtown Long Beach, along with several minor arterial and collector roads that access the Long Beach Convention Center, the Aquarium of the Pacific, the Pike, the Hyatt Hotel, Shoreline Village, and the adjacent parking lots.

Shoreline Drive is a major access route into downtown Long Beach from 710 SB with access to Downtown Long Beach, the Long Beach Convention Center, the Aquarium, the Pike, the Hyatt Hotel, and Shoreline Village. Shoreline Drive only has direct access to the 710 to and from the north. 710 NB can also be accessed from Ocean Boulevard, 3rd Street, and 7th Street. Ocean Boulevard is a major east-west arterial with access to the Long Beach Convention Center, the Aquarium of the Pacific, the Pike, the Hyatt Hotel, Shoreline Village, the adjacent parking lots, and downtown Long Beach. Ocean Boulevard has full access to and from the 710. Long Beach Boulevard is a major north-south arterial serving the Long Beach Convention Center, the Aquarium of the Pacific, the Pike, the Hyatt Hotel, Shoreline Village, adjacent parking lots, and all of downtown Long Beach with access to the primary one-way streets into and out of downtown.

The existing traffic volumes for each major arterial on Friday, Saturday, Sunday, and Monday of the race weekend are summarized in the following table.

Location	Friday	Saturday	Sun/Mon
Ocean Boulevard	30,000	45,000	50,000
Long Beach Boulevard	30,000	25,000	30,000
Magnolia Avenue	30,000	25,000	30,000
Pacific Avenue	20,000	15,000	20,000

Estimated ADT for Race Weekend 2017

2.2. Existing Parking Conditions

Parking near the Long Beach Convention Center that could be used for Grand Prix parking is available at the Pike Parking Structure, the Terrace Parking Structure, the Marina Parking Lot, the Pine Avenue Parking Structure, the 400 Parking Structure, the Aquarium Parking Structure, and Downtown Long Beach. The Pike Parking Structure has 2,211 parking spaces. The Terrace Parking Structure has 892 parking spaces. The Marina Parking Lot has 700 parking spaces. The Pine Avenue Parking Structure has 1,200 parking spaces. The 400 Parking Structure has 1,238 parking spaces. The Aquarium Parking Structure has 1,428 parking spaces. Downtown Long Beach has an inventory of approximately 20,000 parking spaces. Approximately 75% of the Downtown spaces are full on a normal weekday and 15% are full on a normal weekend

day. This leaves 5,000 spaces available on a normal weekday and 17,000 available on a normal weekend day.

3. Event Conditions

3.1. General Conditions

As a result of the Toyota Grand Prix of Long Beach race course location and necessary preparation to secure the race course, the westbound lanes of Shoreline Drive will be closed between Ocean Boulevard and Broadway beginning 7:00 AM Wednesday Morning, April 5th and opened no later than 5:00 PM Monday, April 10th. The eastbound lanes of Shoreline Drive will be closed at 3:00 PM Wednesday, April 5th and opened no later than 5:00 PM, Monday April 10th. Shoreline Drive between Pine Avenue and Shoreline Village Drive will remain open all day on April 5th and 6th and from 7:00 PM to 6:00 AM on April 7th, 8th and 9th to allow access to Shoreline Village. Pine Avenue will be closed from Ocean Boulevard to Shoreline Drive from 6:00 AM to 7:00 PM on April 7th, 8th and 9th.

In addition, due to the race course layout, general parking on the grounds of the Long Beach Convention Center will not be available. The next section addresses parking issues in detail by day of event and specific conditions.

3.2. Race Weekend 2017 Event Summary

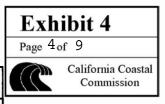
There are multiple events occurring during Race Weekend 2017 that impact parking supply and traffic patterns. They include the Grand Prix, Thursday Thunder on Pine, and multiple Charity Events associated with the Grand Prix. The following tables summarize the events by day.

2017 Race Weekend Event Summary

Event	5-April Wed	6-April Thurs	7-Apr Fri	8-Apr Sat	9-Apr Sun
Grand Prix	7:00 AM Close Westbound Shoreline Drive 3:00PM Close Eastbound Shoreline Drive	All Day	All Day	All Day	All Day
Thursday Thunder On Pine		10:00AM to 11:00PM			
Misc. Events	TBD	TBD	TBD	TBD	TBD

2017 Race Weekend Estimated event attendance

Event	5-April Wed	6-Apr Thurs	7-Apr Fri	8-Apr Sat	9-Apr Sun	10-Apr Mon
Grand Prix			45,000	65,000	65,000	
Tursday Thunder on Pine		7000				



3.3. Race Weekend 2016 Parking Summary

Much was learned from the 2016 event operations in terms of parking and traffic characteristics. In order to respond to this new information data from the 2016 event and the expected conditions for the 2017 event were considered when determining the parking requirements for 2017.

The following conditions were implemented for the 2015 event and will again be implemented for the 2016 event:

- Westbound lanes of Shoreline Drive will be used for as remote parking for Grand Prix patron, employee or volunteer parking. Eastbound lanes will continue to be utilizes for volunteer, employee parking and support event transporter parking.
- The Grand Prix will be utilizing the services of the Long Beach Convention Centers Parking Operations to facilitate all parking direction and control.

These implementations require a careful examination of the 2016 event characteristics to develop a successful plan for 2017. Because we have excellent data on parking from the 2016 event, this data was used as a starting point for developing a strategy.

Parking was maximized on each event day of the 2016 in the Terrace, Aquarium, Arena, Marina, and Hyatt Parking Lots. Also maximized were the Shoreline Drive and Beach Temporary Parking areas. The following table shows parking conditions in those areas on each event day in 2016. The data came from Long Beach Convention Centers Parking Operations.

2016 Parking Demand

Day	GP Vehicles	Available Spaces	Unused Spaces
Friday	4,500	7,250	2,753
Saturday	7,250	7,250	0
Sunday	7,250	7,250	0

The Grand Prix Association of Long Beach and the City of Long Beach have developed a parking space availability agreement for each day of the 2017 race. The number of spaces available for race patrons on each day of the 2017 race is shown in the table below.

2017 Parking Supply Summary

Day	Space for GP	
Friday	12,669	
Saturday	22,669	
Sunday	22,669	

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California Coastal Commission

Conversations with City of Long Beach parking operations indicate that parking for the 2017 event will be relatively the same as they were for the 2016 event.

Parking passes, directions and quantities that will be utilized during the 2017 event:

1. Shoreline Parking -

Approximately 1500 vehicles; access is by traveling west on Ocean Blvd. to Golden Shore; south on Golden Shore to Shoreline Drive. Vehicles will be parked diagonally on eastbound and westbound Shoreline Drive from Chestnut Place to Broadway.

2. Beach/Marina Parking -

Approximately 700 vehicles; access by traveling east on Ocean Blvd. to Shoreline Drive; west on Shoreline Drive to service road behind Villa Riviera; south on service road to Marina parking lot. Vehicles parking on the beach will do so on the north side of the Bike Path

Arena Parking Structure/ Team and Expo Parking-

Approximately 1000 passenger vehicles; access is by traveling east on Ocean Blvd. to Shoreline Drive; west on Shoreline Drive to special entry into Linden Lot; through Linden Lot into bottom and middle levels of parking structure.

4. Terrace Parking -

Approximately 795 vehicles; access by traveling east on Ocean Blvd. to Collins; south on Collins into Terrace Parking structure.

5. IRL Transporter -

Approximately 30 vehicles and 30 Race Car Transporters; access by traveling east on Ocean Blvd. to Linden Ave; south on Linden Ave. into circuit.

6. Service Parking -

Approximately 200 vehicles; access at all vehicle entry points into circuit.

7. Hyatt Parking Structure -

Approximately 1100 vehicles; access is by traveling east on Ocean Blvd. to Pine Ave; south on Pine Ave. to parking structure entry.

8. Aquarium Parking Structure -

Approximately 1400 vehicles; access is by traveling west on Ocean Blvd. to Chestnut Place; south on Chestnut Place to Shoreline Drive; east on Shoreline Drive to north entry of Aquarium Parking Structure. Parking Structure utilized for worker and volunteer parking only

9. Pike Parking Structure -

Approximately 2200 vehicles; traveling west on Ocean Blvd. to Chestnut Place; south on Chestnut Place to Seaside Way; east on Seaside Way to Cedar, south on Cedar to entry into Pike Parking Structure. Parking Structure utilized for general public parking only

3.4. Grand Prix Traffic Patterns

Based on the experience gained during the 2016 event the traffic patterns will remain the same for 2017. The positive change made in 2016 is that the parking and traffic patterns were simpler and consistent throughout the event during 2016 due to the better utilization of Shoreline Drive Parking, Static Signage, Variable Message Boards (VMS), Highway Advisory Radio (HAR) and the PTMO. Specific directional plans for major roadways are outlined below:

- Traffic traveling SB on 710 will be directed to exit at 6th Street or Broadway.
 Traffic utilizing 6th Street will turn right at Magnolia Avenue to access parking.
 Traffic utilizing Broadway will turn right at Magnolia Avenue to access parking.
- Traffic traveling SB on Magnolia Avenue will be directed to Ocean Boulevard and will then be guided west to Golden Shore Street or east to Chestnut Place, Pine Avenue, Locust Avenue, Collins Way, Linden Avenue, or Shoreline Drive for entry into parking areas.
- Traffic traveling SB on Pacific Avenue will be directed to Ocean Boulevard and will then be guided west to Chestnut Place or Golden Shore Street or east to Pine Avenue, Locust Avenue, Collins Way, Linden Avenue, or Shoreline Drive for entry into parking areas.
- Traffic traveling SB on Pine Avenue will be directed to Ocean Boulevard and will then be guided west to Chestnut Place or Golden Shore Street or east to Locust Avenue, Collins Way, Linden Avenue, or Shoreline Drive for entry into parking areas.
- Traffic Traveling SB on Long Beach Boulevard will be directed to Ocean Boulevard and will then be guided west to Collins Way, Locust Avenue, Pine Avenue, Chestnut Place, or Golden Shore Street, or east to Linden Avenue, or Shoreline Drive for entry into parking areas.
- Traffic traveling SB on Linden Avenue will be directed to Ocean Boulevard and will then be guided west to Collins Way, Locust Avenue, Pine Avenue, Chestnut Place, or Golden Shore Street, or east to Shoreline Drive for entry into parking areas.
- Traffic traveling SB on Atlantic Avenue will be directed to Ocean Boulevard and will then be guided west to Linden Avenue, Collins Way, Locust Avenue,

Pine Avenue, Chestnut Place, or Golden Shore Street, or east to Sh for entry into parking areas.

• Traffic traveling SB on Alamitos Avenue will be directed to Ocean Boulevard and will then be guided west to Linden Avenue, Collins Way, Locust Avenue, Pine Avenue, Chestnut Place, or Golden Shore Street, or east to Shoreline Drive for entry into parking areas.

In the event of traffic backups for inbound traffic that are significantly impacting operations, traffic traveling WB on Ocean Boulevard will either be directed exclusively NB on Alamitos Avenue or Atlantic Avenue to 1st or 3rd Streets to access the downtown area. This will be accomplished primarily through the use of variable message signs located on Ocean Boulevard before Alamitos Avenue and the Highway Advisory Radio System.

For outbound traffic it is important to provide as many exit opportunities as possible to the 710. The normal routes of Magnolia Avenue, Pacific Avenue, Pine Avenue, Long Beach Boulevard, Linden Avenue, Atlantic Avenue, and Alamitos Avenue to either 3rd Street or 7th Street will be utilized, along with the Golden Shore/Ocean Boulevard on ramp.

3.5. Managing the Traffic

The amount of traffic in the downtown area will be substantial throughout the weekend. Because it is not possible to build more infrastructures in the area to serve traffic, an information strategy will be employed to inform motorists of conditions and events.

Several tools will be used including static signs, variable message signs (fixed and portable), highway advisory radio and other media formats such as radio and television.

3.5.1. Static Signs

A comprehensive signing system will be employed during race weekend on the arterial streets in the area of Downtown Long Beach, the Pike, and the Long Beach Convention Center to provide information to race patrons. The proposed sign locations are shown in the attached figures. The proposed messages are shown in the table below. See Exhibit "A" for copies of aforementioned directional signage, indicated by sign number.

Sign Messages

Ξ	
Sign #	Location
1	Southside of Eastbound Broadway at WTC
2	Southside of Eastbound Broadway at Daisy
3	Southside of Eastbound Broadway at Magnolia
4	Westside of Southbound Magnolia at Parking Structure
5	Westside of Southbound Magnolia at Ocean Blvd.
6	Northside of Westbound Ocean Blvd. at Alamitos
7	Northside of Westbound Ocean Blvd. at Atlantic
8	Eastside of Northbound Atlantic at 1st Street
9	Eastside of Northbound Atlantic at 3rd Street
10	Northside of Westbound 3rd Street at Linden
11	Northside of Westbound 3rd Street at L.B. Blvd.
12	Northside of Westbound 3rd Street at Pine
13	Northside of Westbound 3rd Street at Pacific
14	Westside of Southbound Pacific at Ocean
15	Southside of Eastbound Ocean at Pine
16	Southside of Eastbound Ocean at Hart
17	Southside of Eastbound Ocean at Linden
18	Southside of Eastbound Ocean at Atlantic
19	Southside of Eastbound Ocean at Alamitos

Exhibit 4 Page 8 of 9 California Coastal Commission

3.5.2. Variable Message Signs

The background traffic on Wednesday, Thursday, Friday, Saturday, and Sunday will need to be managed because of the Shoreline Drive, Seaside Way, Pine Avenue, Linden Avenue, and Aquarium Way road closures. The best strategy for informing motorists of the road closure is to provide direct information on portable variable message signs (VMS) to the traffic that uses those roadways prior to the Event. The following table shows VMS sign information for the week of the race weekend.

WEDNESDAY APRIL 5th

Sign	Location	Туре	Source	Capability	1st Screen	2nd Screen	3rd Screen
					MULTIPLE EVENTS * Tune to 1570		
1	710 SB at Willow	Permanent	CALTRANS	Multiple	AM	DNA	DNA
2	W/B Ocean at Alboni	Portable	City of LB	Multiple	AQUARIUM PIKE PARKING	USE CHESTNUT OR GOLDEN	S-VILLAGE MARINA USE PINE
3	W/B Ocean E/O Pine	Portable	City of LB	Multiple	AQUARIUM PIKE PARKING	USE CHESTNUT OR GOLDEN	S-VILLAGE MARINA USE PINE
4	E/B Ocean W/O Chestnut	Portable	City of LB	Multiple	AQUARIUM PIKE PARKING	RIGHT ON CHESTNUT	S-VILLAGE MARINA USE PINE
5	S/B Pine N/O Seaside	Portable	City of LB	Multiple	AQUARIUM PIKE PARKING	TURN RIGHT ON SEASIDE	S-VILLAGE MARINA STRAIGHT
6	S/B Magnolia N/O Ocean	Portable	City of LB	Multiple	AQUARIUM PIKE PARKING	LEFT ON OCEAN	CATALINA STRAIGHT AHEAD

THURSDAY APRIL 6th

Sign	Location	Туре	Source	Capability	1st Screen	2nd Screen	3rd Screen
					MULTIPLE EVENTS * Tune to 1570		
1	710 SB at Willow	Permanent	CALTRANS	Multiple	AM	DNA	DNA
2	W/B Ocean at Alboni	Portable	City of LB	Multiple	AQUARIUM PIKÉ PARKING	USE CHESTNUT OR GOLDEN	S-VILLAGE MARINA USE PINE
3	W/B Ocean E/O Pine	Portable	City of LB	Multiple	AQUARIUM PIKE PARKING	USE CHESTNUT OR GOLDEN	S-VILLAGE MARINA USE PINE
4	E/B Ocean W/O Chestnut	Portable	City of LB	Multiple	AQUARIUM PIKE PARKING	RIGHT ON CHESTNUT	S-VILLAGE MARINA USE PINE
5	S/B Pine N/O Seaside	Portable	City of LB	Multiple	AQUARIUM PIKE PARKING	TURN RIGHT ON SEASIDE	S-VILLAGE MARINA STRAIGHT
6	S/B Magnolia N/O Ocean	Portable	City of LB	Multiple	AQUARIUM PIKE PARKING	LEFT ON OCEAN	CATALINA STRAIGHT AHEAD

FRI	DAY APRIL 7th						Exhibit 4
Sign	Location	Туре	Source	Capability	1st Screen	2nd Screen	L'AHIDIL T
1	710 SB at Willow	Permanent	CALTRANS	Multiple	MULTIPLE EVENTS * Tune to 1570 AM	DNA	Page 9 of 9
2	W/B Ocean at Alboni 6:30 AM - 6:30 PM	Portable	City of LB	M ultiple	EVENT PIKE PARKING USE CHESTNUT	OR GOLDEN S-VILLAGE MARINA PARKING	California Coasta
2	W/B Ocean at Alboni 6:30 PM - 12:00 AM		City of LB	M ultiple	EVENT PIKE PARKING	USE CHESTNUT OR GOLDEN	Commission
3	W/B Ocean E/O Pine 5:00 AM 6:30 PM	Portable	City of LB	Multiple	EVENT PIKE PARKING	USE CHESTNUT OR GOLDEN CATALINA USE	GOLDEN AQUARIUM CLOSED
3	W/B Ocean E/O Pine 6:30 PM 12:00 AM		City of LB	Multiple	EVENT PIKE PARKING	USE CHESTNUT OR GOLDEN	S-VILLAGE MARINA USE PINE
4	E/B Ocean W /O Chestnut 5:00 AM - 6:30 PM		City of LB	Multiple	EVENT PIKE PARKING RIGHT ON	CHESTNUT MARINA S- VILLAGE USE	ALAMITOS AQUARIUM CLOSED
	E/B Ocean W/O Chestnut 6:30 AM - 12:00 AM		City of LB	Multiple	EVENT PIKE PARKING	RIGHT ON CHESTNUT	S-VILLAGE MARINA USE PINE
5	S/B Pine N/O Seaside 5:00 AM - 6:30 PM	Portable	City of LB	Multiple			
	S/B Pine N/O Seaside 6:30 PM - 12:00 AM	Portable	City of LB	Multiple	S-VILLAGE MARINA STRAIGHT	VALET PARKING AHEAD	
6	E/B Magnolia N/O Ocean 5:00 AM - 6:30 PM	Portable	City of LB	Multiple	S-VILLAGE MARINA LEFT ON	OCEAN CATALINA STRAIGHT AHEAD	AQUARIUM CLOSED
6	E/B Magnolia N/O Ocean 6:30		City of LB	Multiple	S-VILLAGE MARINA	LEFT ON OCEAN	CATALINA STRAIGHT AHEAD

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_	Location	Туре	Source	Capability	1st Screen	2nd Screen	3rd Screen
			CALTRANS	Multiple	MULTIPLE EVENTS * Tune to 1570 AM	DNA	DNA
	W/B Ocean at Alboni 5:00 AM - 6:30 PM	Portable	City of LB	Multiple	EVENT PIKE PARKING USE CHESTNUT	OR GOLDEN S-VILLAGE MARINA PARKING	U-TURN AT ATLANTIC
	W/B Ocean at Alboni 6:30 PM - 12:00 AM	Portable	City of LB	Multiple	EVENT PIKE PARKING	USE CHESTNUT OR GOLDEN	S-VILLAGE MARINA USE PINE
_3	W/B Ocean E/O Pine 5:00 AM - 6:30 PM	Portable	City of LB	Muftiple	EVENT PIKE PARKING	USE CHESTNUT OR GOLDEN CATALINA USE	GOLDEN AQUARIUM CLOSED
	W/B Ocean E/O Pine 6:30 PM - 12:00 AM	Portable	City of LB	Multiple	EVENT PIKE PARKING	USE CHESTNUT OR GOLDEN	S-VILLAGE MARINA USE PINE
	E/B Ocean W/O Chestnut 5:00 AM - 6:30 PM	•	City of LB	Multiple	EVENT PIKE PARKING RIGHT ON	CHESTNUT MARINA S- VILLAGE USE	ALAMITOS AQUARIUM CLOSED
	E/B Ocean W/O Chestnut 6:30 AM - 12:00 AM		City of LB	Multiple	EVENT PIKE PARKING	RIGHT ON CHESTNUT	S-VILLAGE MARINA USE PINE
	S/B Pine N/O Seaside 5:00 AM - 6:30 PM	Portable	City of LB	Multiple			
5	S/B Pine N/O Seaside 6:30 PM - 12:00 AM	Portable	City of LB	Multiple	S-VILLAGE MARINA STRAIGHT	VALET PARKING AHEAD	
	E/B Magnolia N/O Ocean 5:00 AM - 6:30 PM	Portable	City of LB	Multiple	S-VILLAGE MARINA LEFT ON	OCEAN CATALINA STRAIGHT AHEAD	AQUARIUM CLOSED
	E/B Magnolia N/O Ocean 6:30 PM - 12:00 AM	Portable	City of LB	Multiple	S-VILLAGE MARINA	LEFT ON OCEAN	CATALINA STRAIGHT AHEAD

SUNDAY APRIL 9th

	Location	Туре	Source	Capability	1st Screen	2nd Screen	3rd Screen
Sign	Location	Type	Source	Capability	MULTIPLE EVENTS * Tune to 1570	Ziid Beleesi	SIG SCIEBII
1	710 SB at Willow	Permanent	CALTRANS	Multiple	AM	DNA	DNA
2	W/B Ocean at Alboni 5:00 AM - 6:30 PM		City of LB	Multiple	EVENT PIKE PARKING USE CHESTNUT	OR GOLDEN S-VILLAGE MARINA PARKING	U-TURN AT ATLANTIC
2	W/B Ocean at Alboni 6:30 PM - 12:00 AM		City of LB	Multiple	EVENT PIKE PARKING	USE CHESTNUT OR GOLDEN	S-VILLAGE MARINA USE PINE
3	W/B Ocean E/O Pine 5:00 AM - 6:30 PM		City of LB	Multiple	EVENT PIKE PARKING	USE CHESTNUT OR GOLDEN CATALINA USE	GOLDEN AQUARIUM CLOSED
3	W/B Ocean E/O Pine 6:30 PM - 12:00 AM		City of LB	Multiple	EVENT PIKE PARKING	USE CHESTNUT OR GOLDEN	S-VILLAGE MARINA USE PINE
4	E/B Ocean W/O Chestnut 5:00 AM - 6:30 PM		City of LB	Multiple	EVENT PIKE PARKING RIGHT ON	CHESTNUT MARINA S- VILLAGE USE	ALAMITOS AQUARIUM CLOSED
4	E/B Ocean W/O Chestnut 6:30 AM - 12:00 AM		City of LB	Multiple	EVENT PIKE PARKING	RIGHT ON CHESTNUT	S-VILLAGE MARINA USE PINE
5	S/B Pine N/O Seaside 5:00 AM - 6:30 PM	Portable	City of LB	Multiple			
5	S/B Pine N/O Seaside 6:30 PM - 12:00 AM	Portable	City of LB	Multiple	S-VILLAGE MARINA STRAIGHT	VALET PARKING AHEAD	
6	E/B Magnolia N/O Ocean 5:00 AM - 6:30 PM	Portable	City of LB	Muttiple	S-VILLAGE MARINA LEFT ON	OCEAN CATALINA STRAIGHT AHEAD	AQUARIUM CLOSED
6	E/B Magnolia N/O Ocean 6:30 PM - 12:00 AM	Portabl e	City of LB	Multiple	S-VILLAGE MARINA	LEFT ON OCEAN	CATALINA STRAIGHT AHEAD

MONDAY APRIL 10th

Sign	Location	Туре	Source	Capability	1st Screen	2nd Screen	3rd Screen
1	710 SB at Willow	Permanent	CALTRANS		MULTIPLE EVENTS * Tune to 1570	DNA	DNA
	W/B Ocean at Alboni 5:00 AM -			Multiple			S-VILLAGE MARINA USE PINE
	W/B Ocean E/O Pine 5:00 AM - 5:00 PM	Portable	City of LB	Multiple	AQUARIUM PIKE PARKING	USE CHESTNUT OR GOLDEN	S-VILLAGE MARINA USE PINE
	E/B Ocean W/O Chestnut 5:00 AM - 5:00 PM		City of LB	Multiple	AQUARIUM PIKE PARKING	RIGHT ON CHESTNUT	S-VILLAGE MARINA USE PINE
	S/B Pine N/O Seaside 5:00 AM - 5:00 PM	Portable	City of LB	Multiple	AQUARIUM PIKE PARKING	TURN RIGHT ON SEASIDE	S-VILLAGE MARINA STRAIGHT
	S/B Magnolia N/O Ocean 5:00 AM - 5:00 PM	Portable	City of LB	Multiple	AQUARIUM PIKE PARKING	LEFT ON OCEAN	CATALINA STRAIGHT AHEAD

EXHIBIT "A"



CITY OF LONG BEACH

OFFICE OF THE CITY MANAGER

Exhibit 5
Page 1 of 4



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PATRICK H. WEST CITY MANAGER

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South Coast Region

SEP 16 2016

August 25, 2016

Mr. Dwight Tanaka
Director of Operations
Grand Prix Association of Long Beach
3000 Pacific Avenue
Long Beach, CA 90806

CALIFORNIA COASTAL COMMISSION

Re: Grand Prix of Long Beach, April 7-9, 2017

Dear Mr. Tanaka,

This will respond to your request relative to specific items that must be included in your application to the California Coastal Commission. The City will take the following actions relative to environmental issues:

- As has been our practice for many years, Fire personnel on land and Lifeguard personnel on water have been hired by your Association for every race and have the ability to deploy equipment and personnel to mitigate any problems should an environmental spill occur. Our lifeguard boats are equipped with containment booms to hold any contaminants in the water to isolated areas. We then notify Ocean Blue Environmental Services to assist in clean up of the site. This would be done in Queensway Bay, Rainbow Lagoon and Rainbow Harbor. To my knowledge, we have not had any spills in the 42 years of the race.
- To prevent the potential for spillage, fuel containment bladders are built around each of your fueling areas to contain any spilling. Our Public Service crews sandbag all storm drain openings to minimize any potential spill from your fuel operations. Again, I am not aware of any spills over the many years of the conduct of the race.
- Streets are continuously swept over race weekend and sweeping debris that is collected prior
 to and during the Grand Prix is transferred to a leak proof 20 yard roll off container. The
 container of debris is then transported to a transfer station for disposal at a sanitary landfill.

Should you or the Coastal Commission staff require any additional clarification or information, please feel free to contact me at (562) 570-5333.

Sincerely.

Jacque Sweeting Special Projects Officer

cc: Ira Brown, Development Services

EXHIBIT "D"



Exhibit 5

Page 2 of 4



California Coastal Commission

PORTABLE RESTROOMS, SINKS, RESTROOM TRAILERS and MORE

July 1, 2016

5-160808 RECEIVED South Coast Region

SFP 16 2016

Dwight Tanaka Grand Prix Association of Long Beach 3000 Pacific Ave Long Beach, Ca. 90806

CALIFORNIA COASTAL COMMISSION

Dear Mr. Tanaka,

United Site Services is a fully licensed temporary site services provider.

Our staff includes expert sanitarians and service techs. Our procedures used to service, collect, and dispose of waste from our portable units is conducted in accordance with State, County, and local health department regulations. Waste was disposed of using the Long Beach sewer system. The City of Long Beach, Public Works Department determined the location for the disposal.

United Site Services maintains supervisors and staff on site 24hrs/day starting the Thursday of race week, through the Monday following the event. Our on-site crews conducted scheduled services, as well as, responded to any unlikely and unforeseen emergencies which may have occurred. All of the sanitation services that United Site Services provided during this event met with California State and City laws and complied fully with United Site Services company's best practices.

Should you need any additional information, please feel free to contact me directly.

Special Events Mana

EXHIBIT "B"

Exhibit 5

Page 3 of 4

California Coastal Commission

CSNSOLIDATED DISPOSAL SERV

A Subsidiary of TREPUBLIC SERVICES, INC.

5-160808

June 29, 2016

Mr. Dwight Tanaka Director of Operations Grand Prix Association of Long Beach 3000 Pacific Avenue Long Beach, CA 91806 RECEIVED
South Coast Region

SEP 16 2016

CALIFORNIA COASTAL COMMISSION

Dear Mr. Tanaka,

Thank you for allowing Consolidated Disposal Service dba. Republic Services the opportunity to service your waste recycling needs for 2016 Long Beach, Toyota Grand Prix. Listed below is a summary of services rendered:

- 1. Waste disposal was conducted at random throughout the day.
- 2. The following equipment was utilized for the collection process:
 - Seven Forty Cubic Yard Open Top Containers.
 - One Front Load Truck for Waste collection.
 - Forty Cubic Yard Compactors (LB Convention Center).
- 3. All waste and recycling materials collected were processed at Falcon Transfer station, located in the city of Wilmington, California, 3.5 miles away.
- 4. We collected 14.27 tons of co-mingled MSW & Recycle materials.

Consolidated Disposal Service/Republic Services looks forward to continuing our relationship with the Grand Prix Association of Long Beach. If you have any questions or concerns, please do not hesitate to contact me at (562) 254-6142.

Sincerely,
Gabriela Munoz
Special Events Account Executive
LEED Green Associate
gmunoz@republicservices.com







Waste Audit form fo	or and the second	Please	use one fo	rm per load	DATE: _	4/21/2016
Location # 4404 - F	alcon Transfer Sta	tion				
Location address: 3031		. "I" Street	-	City:	Wilmington	
State:	Prince Activities of the contract of the contr	CA		Zip:	90744	
Container AND haul	weight must b	e listed below				an Arveit to Montendad with the College Company of the Montendance of the College Coll
14.27	(Container size (Container weig		Start Time: End Time:	7:30am 12:00pm		
Please record the we	ight of each ma	terial in the load	and provide	e pictures.		Who said and the s
Waste Stream	Weight/lbs	Notes:	tons collec	cted 9.79 consisted of	of MSW and 4.48 tons made	up recycling commodities
Cardboard	1.74	Notes:	10.15%			
Metals	0.34	Notes:	3.23%			
Wood	0.20	Notes:	6.25%			1700
Aluminum	0.59	Notes:	2.89%			
Plastics	1.47	Notes:	6.16%			
Glass	0.30	Notes:	2.15			
Paper	0.28	Notes:	7.48%			
Building/Construction		Notes:	N/A			
Other (please list)		Notes:				
Other (please list)		Notes:			1900	
SERRF	9.35	Notes:	Residual (for burned for fu		er and wrappers, soiled nap	kins) was sent to to be
Total Weight	14.27	Notes:				
lotes						