

City of Hawthorne & City of Inglewood Collaboration Meeting Inglewood Basketball and Entertainment Center

February 26, 2020

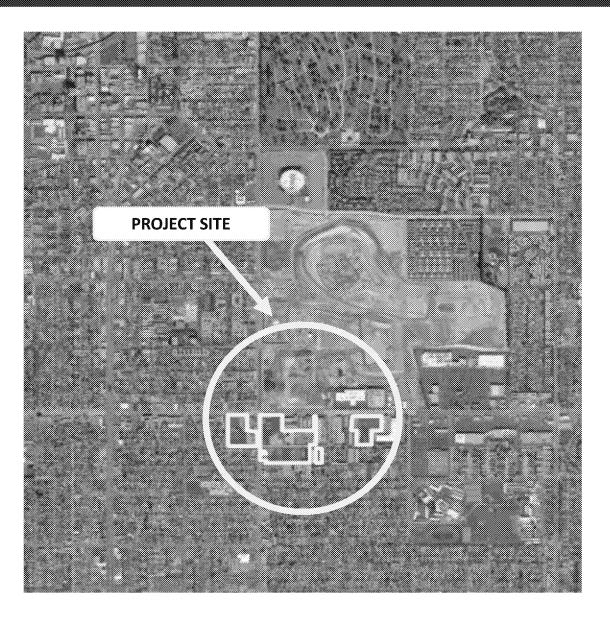


LADOT – City of Inglewood Coordination Meeting

AGENDA:

- **1. Project Overview**
 - Project Location
 - Existing Conditions
 - Project Elements
- 2. Project Assumptions and Methodology
 - Thresholds of significance
- 3. DEIR Analysis and Proposed Mitigations
- 4. Next Steps and Timeline

Inglewood Basketball & Entertainment Center (IBEC) Project Location



Background

- Beginning in the mid 80s, the FAA issued noise grants to the City of Inglewood as part of the LAX Noise Control/Land Use Compatibility Program
- Goal of Program
 - Disposing and recycling incompatible land uses with the noise levels of airport operations
- FAA and the City of Inglewood approved acquisition of Project site parcels

Existing Uses

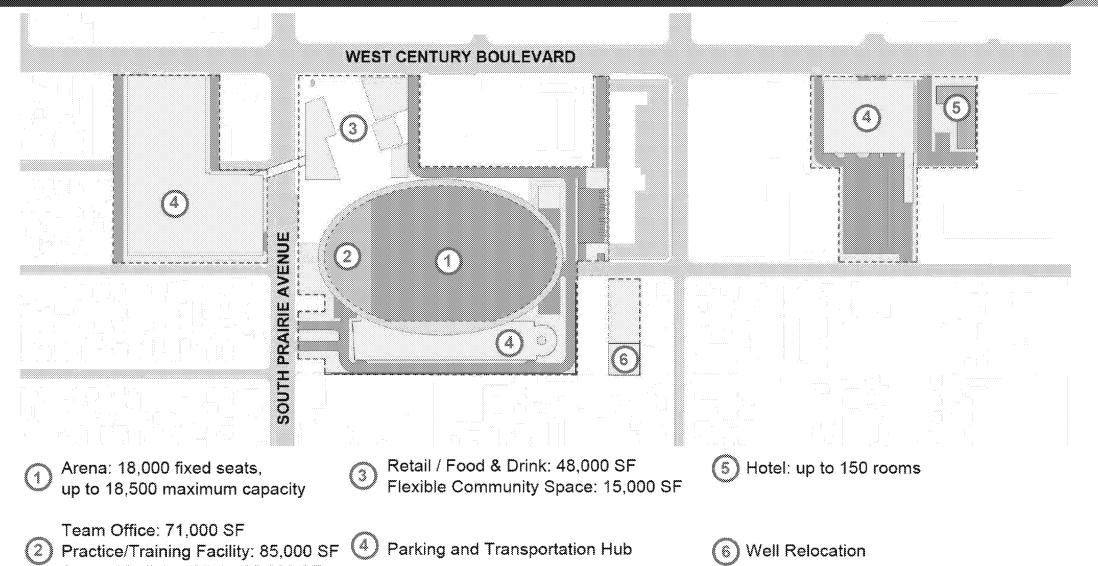
- Total approx. 28 acres
- All but 6 of the parcels that make up the Project are currently vacant and underdeveloped
- Vacant Parcels
 - Total approx. 23 acres; > 85% of Project Site
- Developed Parcels
 - Fast-food restaurant, a hotel, a warehouse, and light manufacturing facilities
 - Groundwater well and related facilities

Inglewood Basketball & Entertainment Center (IBEC) Site Plan



Inglewood Basketball & Entertainment Center (IBEC) Project Components

Sports Medicine Clinic: 25,000 SF



IBEC Construction Schedule

| Area of Construction | Phase | 2020 | 2021 | 2022 | 2023 | 2024 |
|--|---|------|------|------|------|------|
| Arena Site | Demolition, Site Preparation, Drainage/Utilities/Technology, Grading/Evacuation, Foundation/Concrete Pour, Building Construction + Interior Buildout, Paving, Architectural Coatings | | | | | |
| West Parking Garage | Site Preparation, Drainage/Utilities/Trenching, Grading/Excavation, Foundations/Concrete Pour, Building Construction + Interior Buildout, Paving, Architectural Coatings | | | | | |
| East Parking and Transportation Hub | Site Preparation, Drainage/Utilities/Trenching, Grading/Excavation, Foundations/Concrete Pour, Building Construction + Interior Buildout, Paving, Arch. Coating | | | | | |
| Hotel | Building Construction + Interior Buildout, Paving, and Arc. Coatings. | | | | | |
| Well Relocation Site | Demolition, Site Preparation, Grading/Evacuation, Drainage/Utilities, foundation/concrete pour, Buildout, Paving, Architectural Coatings | | | | | |

Inglewood Basketball & Entertainment Center (IBEC) Hollywood Park Specific Plan

Hollywood Park Specific Plan Adjusted Baseline Projects

| Land Use | Adjusted Baseline Project | Estimated Operational Date |
|-----------------------|------------------------------|----------------------------|
| Retail and Restaurant | 518,077 sf | September 2021 |
| Office | 466,000 sf | September 2021 |
| Residential | 314 units | May 2021 |
| NFL Stadium | 70,240 seats | Summer 2020 |
| Perform. Venue | 6,000 seats | Summer 2020 |
| Parking Spaces | 9,000 parking spaces | Summer 2020 |

Inglewood Basketball & Entertainment Center Project Study Intersections and Freeway Network



Inglewood Basketball & Entertainment Center Study Intersections Wholly or Partly in City of Hawthorne

Intersection

- 74 Hawthorne Blvd/WB 105 Off-Ramp
- 76 Hawthorne Blvd/Imperial Hwy
- 77 Freeman Ave/EB 105 On-Ramp/Imperial Hwy
- 78 South Prairie Ave/Imperial Hwy
- 82 South Prairie Ave/118th St
- 83 Crenshaw Blvd/WB 105 Off-Ramp/118th Pl
- 84 South Prairie Ave/120th St
- 85 EB 105 On/Off-Ramp/120th St
- ⁸⁶ Crenshaw Blvd/120th Street

Inglewood Basketball & Entertainment Center (IBEC) Anticipated Annual Event Characteristics

The Transportation and Circulation analysis evaluated 65 different permutations of the type of event and non-event conditions that would occur at the Proposed Project, including 5 existing conditions.

- Ancillary Uses (daily operation of the Proposed Project without an event at the Arena)
- Daytime Events (corporate or other sporting/gathering events)
- Major Events (LA Clippers basketball games and highly attended concerts at the Arena)
- Concurrent Events (overlapping or concurrent events occurring at The Forum and/or the Hollywood Park NFL Stadium)

| | | Event Characteristics | | | | | | | | |
|----------------|--|-----------------------|------------------------|---|-----------------------------------|-------------------------|--|--|--|--|
| Location | Common Event Types ^a | Time of Year | Day of Week | Frequency (per Year) | Approx. Start/ End Time | Attendance ^b | | | | |
| Project | Clippers NBA Basketball Games (Regular) | Oct-April | Any | 41 Regular Season | Typically Evening ^c | 18,000 | | | | |
| | Clippers NBA Basketball Games (Pre & Post) | Oct & May/ June | Any | Approx. 5 Pre- Season & 3 Post-Season | Typically Evening ^c | 18,000 ^d | | | | |
| | Concerts (Large) | Throughout | Fri/Sat more likely | Approx, 5 | Evening | 18,500 | | | | |
| | Concerts (Medium) | Throughout | Fri/Sat more likely | Арргох, 8 | Evening | 14,500 | | | | |
| | Concerts (Small) | Throughout | Fri/Sat more likely | Approx. 10 | Evening | 9,500 | | | | |
| | Family Shows ^e | Throughout | Any | Approx. 20 | Varies | 8,500 | | | | |
| | Corporate/ Community Events ^f | Throughout | Алу | Approx. 100 | 8 AM-5 PM | 2,000 | | | | |
| | Other Event ^g | Throughout | Алу | Approx. 35 | Varies | 7,500 | | | | |
| | Plaza Events ^b | Throughout | Any | Approx. 16 | Varies | 4,000 | | | | |
| NFL Stadium | NFL Football Games (Regular) | Sept-Dec | Mon, Thurs, Sat, | 16 Regular Season | Mon & Thurs: 5:20 PM | 70,240 | | | | |
| | | | and Sun | | Sat: 5:20 PM | | | | | |
| | | | | | Sun: 1:05, 1:25, or 5:20 PM | | | | | |
| | NFL Football Games (Pre & Post) | Aug & Jan | Sat & Sun | 4 Pre-Season & up to 4 Post- Season | Varies | 70,240 ^d | | | | |
| | Midsize Event | Throughout | Any | Up to 8 | Typically Evening | 25,000 ⁱ | | | | |
| | Performance Venue | Throughout | Any | Approx. 75 | Typically Evening | 6,000 | | | | |
| The Forum | Concerts | Throughout | Any | 75 ^j | Evening | 17,500 | | | | |

Inglewood Basketball & Entertainment Center (IBEC) Proposed Project Transportation Impact Analysis Scenarios

| | | | Weekend | | | |
|------------|---|------------------------------|------------------------------|------------------------------------|--|--|
| Scenario | Specific Condition ^a | AM Peak Hour ^b | PM Peak Hour ^c | Pre-Event Peak Hour (6-7 PM) | Post-Event Peak Hour (9:30-10:30 PM) | 5–6 PM (Unless Otherwise Noted) |
| Existing | No Event at NFL Stadium or Forum | X | x | × | х | X |
| Adjusted | No Project (No Event at NFL Stadium or Forum) | x | x | x | x | X |
| Baseline | Plus Project (Non-Event Day) ^d | × | x | | | |
| | Plus Project (Day-Time Corporate/Community Event w/ 2,000 persons) | × | | | | |
| | Plus Project (Other Sporting Event or Gathering w/ 7,500 persons) | | х | | | |
| | Plus Project Major Event (18,000-person NBA Game starting on a weekday at 7 PM and on a weekend at 6 PM; post-event peak hour is an 18,500-person concert) | | | x | x | x |
| | No Project with NFL game (1:25 PM start time with 70,240 persons) | | | | | х |
| | with NFL game (1:25 PM start time with 70,240 persons) Plus Project Major Event (18,500-person concert starting on a weekend at 7 PM) | | | | | x (6–7 PM) |
| | No Project with Midsize Event at NFL Stadium (25,000 persons starting at 7 PM) | | | x | x | |
| | with Midsize Event (25,000 persons starting on a weekday at 7 PM) at NFL Stadium Plus Project Major Event (18,000-person NBA Game starting on a weekday at 7 PM; post-event peak hour is an 18,500-person concert) | | | x | x | |
| | No Project with Concert at Forum (17,500 persons starting at 7 PM) | | | x | x | X |
| | with Concert at Forum (17,500 persons starting at 7 PM) Plus Project Major Event (18,000-person NBA Game starting on a weekday at 7 PM and on a weekend at 6 PM; post-event peak hour is an 18,500-person concert) | | | x | x | X |
| | No Project with Midsize Event (25,000 persons starting at 7 PM) at NFL Stadium and with Concert at Forum (17,500 persons starting at 7 PM) | | | x | x | |
| | with Midsize Event (25,000 persons starting at 7 PM) at NFL Stadium and with Concert at Forum (17,500 persons starting at 7 PM) Plus Project Major Event (18,000-person NBA Game starting on a weekday at 7 PM; post-event peak hour is an 18,500-person concert) | | | x | x | |
| | No Project with NFL game (1:25 PM start time with 70,240 persons) and with Concert at Forum (17,500 persons that starts at 7 PM) | | | | | X |
| | with NFL game (1:25 PM start time with 70,240 persons) and with Concert at Forum (17,500 persons that starts at 7 PM) Plus Project Major Event (18,600-person concert starting at 7 PM) | | | | | x (6-7 PM) |
| Cumulative | Same scenarios as Adjusted Baseline | | | | | |

NOTES:

^a All project special events scenarios also consider trips generated by project ancillary land uses.

^b Busiest hour of adjacent street travel from 7–9 AM.

^c Busiest hour of adjacent street travel from 4–6 PM.

^d Non-event day includes ancillary land uses only (learn practice and training facility, tearn offices, sports medicine clinic, restaurant, retail and community space, outdoor civic plaza, hotel).

SOURCE: Fehr & Peers, 2019.

- Intersections
- Neighborhood streets
- Freeway segments and off-ramps
- VMT
- Public transit operations
- Bicycle facilities
- Pedestrian facilities
- Emergency access
- Construction

Thresholds – Intersections

- A project would have a significant impact during the weekday AM or PM peak hours on intersection capacity at a signalized intersection analyzed using the CMA/ICU methodology operating at LOS C, D or E/F after the addition of project traffic if the project traffic causes an increase in the V/C ratio as follows:
 - V/C ratio increase >= 0.040 if LOS is C
 - V/C ratio increase >= 0.020 if LOS is D
 - V/C ratio increase >= 0.010 if LOS is E or F
- The traffic generated by the project during the weekday AM or PM peak hours causes an increase in the average delay by more than 5 seconds at a signalized intersection analyzed using the HCM methodology operating at LOS D or worse after the addition of project traffic.
- A project would have a significant impact during the pre-event or post-event peak hours on intersection capacity (in the City of Inglewood or City of Los Angeles) at a signalized intersection analyzed using the CMA/ICU methodology operating at LOS E or F after the addition of project traffic if the project traffic causes an increase in the V/C ratio of 0.01 or greater.

Thresholds – Intersections

- The traffic generated by the project during the pre-event or post-event peak hours causes an increase in the average delay by more than 5 seconds at a signalized intersection analyzed using the HCM methodology operating at an unacceptable LOS (LOS E or F) after the addition of project traffic.
- A project would have a significant impact at an unsignalized intersection if project-related traffic causes the level of service at the worst approach to deteriorate from LOS D or better to LOS E or LOS F and peak hour signal warrants would be met, or would cause peak hour signal warrants to be met when the worst approach is already operating at LOS E or LOS F.

Thresholds – Residential Street Segments

A project would have a significant impact if, after the addition of project trips, there is projected to be more than 3,000 vehicles per day on a local street or more than 10,000 vehicles per day on a collector street (unless the project causes a net reduction in trips relative to 'no project' conditions).

Thresholds – Freeway Facilities

- Impacts to freeway mainline segments for weekday AM and PM peak hour conditions are considered significant if the traffic generated by a project: (a) causes a freeway mainline segment LOS to worsen from LOS C to D, or worsen from LOS D to E, or worsen from LOS E to F; or (b) when a segment is already at LOS F, causes an increase in volume of greater than 1 percent.
- Impacts to freeway mainline segments for pre-event and post-event (major event) peak hour conditions are considered significant if the traffic generated by a project: (a) causes a freeway mainline segment to worsen from LOS D or better to LOS E, or worsen from LOS E to F; or (b) when a segment is already at LOS F, causes an increase in volume of greater than 1 percent
- Impacts to off-ramps are considered significant if the traffic generated by a project causes or worsens an off-ramp queue that: (a) exceeds 85 percent of the off-ramp storage capacity; or (b) when an auxiliary lane is present, exceeds the lesser of one-half the length of the auxiliary lane or 1,000 feet.

Inglewood Basketball & Entertainment Center (IBEC) Thresholds –VMT (Regional Impacts)

Thresholds – VMT (Regional) Impacts

- The office components of the project generate VMT exceeding (i.e. higher than) a level of 15 percent below the existing regional daily work VMT per employee.
- The retail components of the project that are local serving cause a net increase in daily VMT
- The hotel component of the project causes a net increase in daily VMT
- The event component of the project causes a net increase in daily VMT

Corporate/Community Event – Weekday AM Peak Hour

| | | 1 | Transit Mode Share | | | | | Private Vehicles Mode Share and Vehicles | | | | AM Peak Hour Arrive | AM Peak Hour Vehicle Trips ^a | | | |
|-----------|-------|----|-----------------------|-----|---------|------|----------|--|---------|------|----------|---------------------|---|-----|-------|--|
| | | % | Persons | % | Persons | AVO | Vehicles | % | Persons | AVO | Vehicles | % | In | Out | Total | |
| Attendees | 2,000 | 1% | 20 | 10% | 200 | 2.18 | 92 | 89% | 1,780 | 1.20 | 1,483 | 80% | 1,260 | 74 | 1,334 | |
| Employees | 25 | 5% | 1 | 2% | 1 | 1.18 | 1 | 93% | 23 | 1.18 | 19 | 60% | 12 | 1 | 13 | |
| Total | 2,025 | | 21 | | 201 | | 93 | | 1,803 | | 1,502 | | 1,272 | 75 | 1,347 | |

NOTES:

^a Does not include trip generation associated with ancillary land uses.

Sporting Event or Gathering – Weekday PM Peak Hour

| | | Transit Mode Share | | | | | Private Vehicles Mode Share and Vehicles | | | | PM Peak Hour Arrive | PM Peak Hour Vehicle Trips ^a | | | |
|-----------|-------|-----------------------|---------|-----|---------|------|--|-----|-------------|---------|---------------------|---|-----|-------|-------|
| | | % | Persons | % | Persons | AVO | Vehicles | % | % | Persons | % | Persons | AVO | Out | Total |
| Attendees | 7,500 | 1% | 75 | 10% | 750 | 2.18 | 344 | 89% | 6,675 | 2.18 | 3,062 | 88% | 303 | 2,997 | 3,300 |
| Employees | 480 | 5% | 24 | 2% | 10 | 1.18 | 8 | 93% | 4 46 | 1.18 | 378 | 80% | 6 | 310 | 316 |
| Total | 7,980 | | 99 | | 760 | | 352 | | 7,121 | | 3,440 | | 309 | 3,307 | 3,616 |

NOTES:

^a Does not include trip generation associated with ancillary land uses.

Peak Hour Intersection Operations – Adjusted Baseline Plus Project Significantly Impacted Intersections in City of Hawthorne – Daytime Events

| Intersection | Jurisdiction | Peak Hour | Adjusted Basel No Project | line | Adjusted Baseline Plus Project | | |
|--|----------------------|--------------|------------------------------|------|-----------------------------------|-----|--|
| | | | V/C or Delay | LOS | V/C or Delay | LOS | |
| Hawthorne Blvd/ WB 105 Off-Ramp | Hawthorne/Caltrans | PM | 0.745 | С | 0.851 | D | |
| Freeman Ave/EB 105 On- Ramp/Imperial Hwy | Hawthorne/Caltrans | PM | 0.800 | С | 1.111 | F | |
| South Prairie Ave/ | Inglewood/Hawthorne | AM | 0.933 | Ε | 0.968 | Ε | |
| Imperial Hwy | inglewood/ndwitionie | PM | 0.882 | D | 0.978 | Е | |
| Crenshaw Blvd/ WB 105 Off-Ramp/118 th Pl | Hawthorne/Caltrans | PM | 0.821 | D | 0.961 | E | |
| South Prairie Ave/ Imperial Hwy | Inglewood/Hawthorne | PM | 0.882 | D | 0.978 | E | |
| Crenshaw Blvd/WB 105 Off-Ramp/118 th Pl | Hawthorne/Caltrans | PM | 0.821 | D | 0.961 | E | |
| South Prairie Ave/120 th St | Hawthorne | PM | 0.925 | Ε | 0.992 | Ε | |
| EB 105 On/Off-Ramp/120 th St | Hawthorne/Caltrans | PM | 0.749 | С | 0.880 | D | |
| Crenshaw Blvd/120 th St | Hawthorne | PM | 0.725 | С | 1.075 | F | |

Project Weekday Evening Event Trip Generation - Pre-Event Peak Hour for NBA Basketball Game

| | | | nsit Mode Share | TN | C Mode Sha | re and V | ehicles | Priv | ate Vehicles Veh | Mode S Nicles | hare and | Pre-Event Peak Hour Arrive | | ent Peal nicle Trij | |
|---------------|---------|----|--------------------|-----|------------|----------|----------|------|---------------------|------------------|----------|----------------------------------|-------|------------------------|-------|
| | Persons | % | Persons | % | Persons | AVO | Vehicles | % | Persons | AVO | Vehicles | 8% | In | Out | Total |
| Attendees | 18,000 | 6% | 1,080 | 10% | 1,800 | 2.27 | 793 | 84% | 15,120 | 2.27 | 6,661 | 68% | 5,069 | 539 | 5,608 |
| Employees | 1,320 | 5% | 66 | 2% | 26 | 1.18 | 22 | 93% | 1,228 | 1.18 | 1,041 | 10% | 107 | 30 ² | 137 |
| Shuttle Buses | ; 3 | | | | | | | | | | | | 16 | 16 | 32 |
| Total | | | 1,146 | | 1,826 | | 815 | | 16,348 | | 7,702 | | 5,192 | 585 | 5,777 |

Project Weekday Evening Event Trip Generation - Post-Event Peak Hour for NBA Basketball Game or Concert

| | | | nsit Mode Share | TN | C Mode Sha | re and V | ehicles | Priv | ate Vehicles Veł | Mode S Nicles | hare and | Post-Event Peak Hour Depart | | Event Pea hicle Trip | |
|---------------|---------|----|--------------------|-----|------------|----------|----------|------|---------------------|------------------|----------|-----------------------------------|-----|-------------------------|-------|
| | Persons | % | Persons | % | Persons | AVO | Vehicles | 3/6 | Persons | AVO | Vehicles | 8% | In | Out | Total |
| Attendees | 18,500 | 5% | 925 | 10% | 1,850 | 2.18 | 849 | 85% | 15,725 | 2.18 | 7,213 | 83% | 705 | 6,691 | 7,396 |
| Employees | 1,120 | 5% | 56 | 2% | 22 | 1.18 | 19 | 93% | 1,042 | 1.18 | 883 | 79% | 15 | 713 | 728 |
| Shuttle Buses | ; 2 | | | | | | | | | | | | 16 | 16 | 32 |
| Total | | | 981 | | 1,872 | | 868 | | 16,767 | | 8,096 | | 736 | 7,420 | 8,156 |

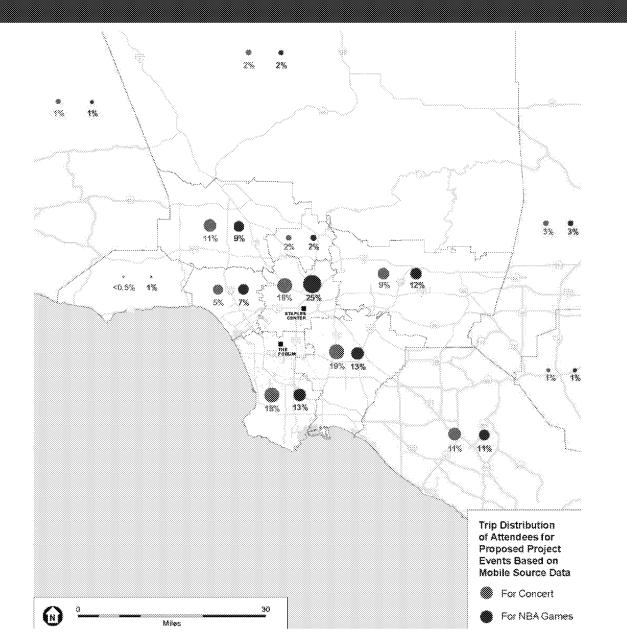
Project Weekend Evening Event Trip Generation - Pre-Event Peak Hour for NBA Basketball Game

| | | Transit Mode Share | | e TNC Mode Share and Vehicles | | | Priv | ate Vehicles Veh | Pre-Event Peak Hour Arrive | Pro_Event Peak Mail | | | | | |
|--------------|----------------|-----------------------|---------|-------------------------------|---------|------|----------|---------------------|----------------------------------|---------------------|----------|-----|-------|-----------------|-------|
| | Persons | % | Persons | % | Persons | AVO | Vehicles | % | Persons | AVO | Vehicles | % | In | Out | Total |
| Attendees | 18,000 | 7% | 1,260 | 10% | 1,800 | 2.27 | 793 | 83% | 14,940 | 2.27 | 6,581 | 68% | 5,014 | 539 | 5,553 |
| Employees | 1,320 | 5% | 66 | 2% | 26 | 1.18 | 22 | 93% | 1,228 | 1.18 | 1,041 | 10% | 107 | 30 ² | 137 |
| Shuttle Buse | 5 ³ | | | | | | | | | | | | 19 | 19 | 38 |
| Total | 19,320 | | 1,326 | | 1,826 | | 815 | | 16,168 | | 7,622 | | 5,140 | 588 | 5,728 |

Project Evening Event Trip Generation – Daily Conditions for NBA Basketball Games and Concerts

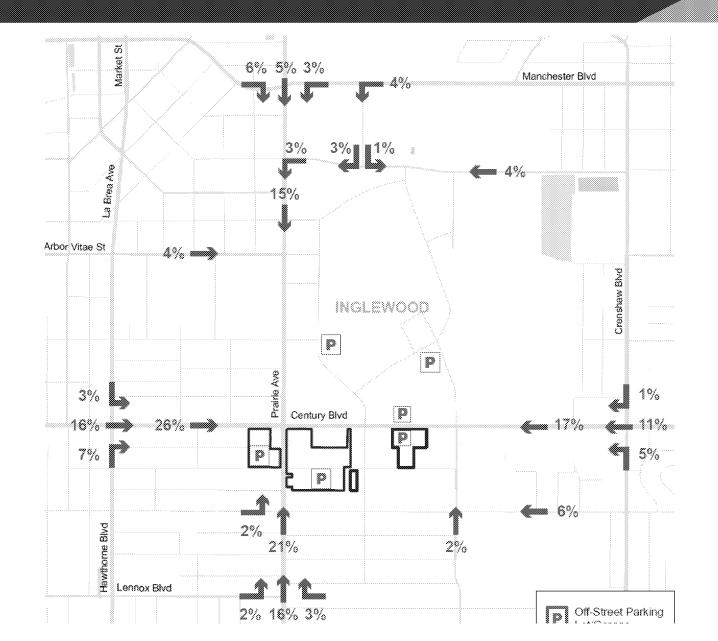
| | Vehicle Trips | | | | | | | | | | |
|----------------------------|--------------------------|--------------------------|-------------------------|---------------------------|--|--|--|--|--|--|--|
| | Weekday Evening NBA Game | Weekend Evening NBA Game | Weekday Evening Concert | Weekend Evening Concert 4 | | | | | | | |
| Attendees | 16,494 | 16,334 | 17,822 | 17,652 | | | | | | | |
| Employees | 2,170 | 2,170 | 1,842 | 1,842 | | | | | | | |
| Shuttle Buses ' | 116 | 136 | 100 | 120 | | | | | | | |
| Miscellaneous ² | 200 | 200 | 200 | 200 | | | | | | | |
| Total ³ | 18,980 | 18,840 | 19,964 | 19,814 | | | | | | | |

Spatial Distribution of Major Event Attendees



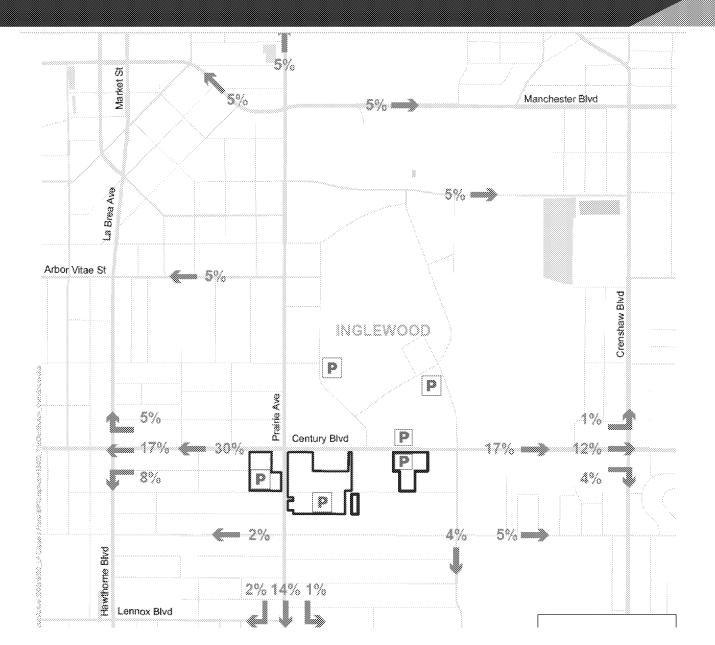
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Geographic Distribution of Inbound Trips – Major Event



24

Geographic Distribution of Outbound Trips – Major Event



25

Peak Hour Intersection Operations – Adjusted Baseline Plus Project (Major Event) Significantly Impacted Intersections within City of Hawthorne

| Intersection | Jurisdiction | Peak Hour | Adjusted Base No Project | line | Adjusted Baseline Plus Project | | |
|--------------------------------------|--------------------|-----------------------|-----------------------------|------|-----------------------------------|-----|--|
| | | | V/C or Delay | LOS | V/C or Delay | LOS | |
| Crenshaw Blvd/ | Hawthorne/Caltrans | Weekday Pre-Event | 0.748 | С | 0.970 | E | |
| WB 105 Off-Ramp/118 th Pl | nawmonne/Califans | Weekend Pre-Event | 0.748 | С | 0.970 | E | |
| Crenshaw Blvd/120 th St | Hawthorne | Weekday Post-Event | 0.588 | A | 1.032 | F | |

Inglewood Basketball & Entertainment Center (IBEC) Vehicle Miles Travel Evaluation

| VMT GENERATED BY DAYTIME EVENTS | | | | | | |
|--|---------|------------------|---|--|--|--|
| Event Type | Day | VMT per Event | Notes | | | |
| 2,000-Person Corporate/Community Event | Weekday | 68,645 | | | | |
| | Weekend | 68,645 | Represents all vehicle travel and | | | |
| 7,500-Person Other Sporting Event or Gathering | Weekday | 163,209 | does not subtract VMT from a potentially relocated event. | | | |
| | Weekend | 163,209 | | | | |

VMT GENERATED BY MAJOR EVENTS

| Event Type | Day | VMT per Event | VMT per Attendee | Notes |
|-----------------------------------|---------|------------------|---------------------|---|
| 18,000-Person NBA Basketball Game | Weekday | 398,447 | 22.1 | |
| | Weekend | 394,985 | 21.9 | Represents all vehicle travel and does not subtract VMT from |
| 19 500 Domon Concort | Weekday | 389,598 | 21.1 | a potentially relocated event. |
| 18,500-Person Concert | Weekend | 386,237 | 20.9 | |
| SOURCE: Fehr & Peers. 2019. | | | | |

VMT Impact Summary

- Event and hotel VMT impacts considered significant.
- Office, practice facility, sports medicine clinic and restaurant VMT impacts considered less than significant.

NET CHANGE IN VMT CAUSED BY PROPOSED PROJECT MAJOR EVENTS

| Event Type | Day | Added VMT per Event | Subtracted VMT per Event | Net Change in VMT per Event | Net Change in VMT per Attendee |
|--|---------|---------------------------|-----------------------------|--------------------------------|-----------------------------------|
| 18,000-Person NBA Basketball Game Replacing | Weekday | 398,447 | -309,600 1 | +88,847 | +4.9 |
| Sold-Out NBA Game at Staples Center | Weekend | 394,985 | -315,882 1 | +79,103 | +4.4 |
| 18,500-Person Concert | Weekday | 389,598 | -291,277 ² | +98,321 | +5.3 |
| Replacing Sold-Out Concert Elsewhere in the Region | Weekend | 386,237 | -297,229 ² | +89,008 | +4.8 |

NOTES:

¹ Subtracted VMT is based on a sold-out 19,079-person NBA Basketball Game that would otherwise occur at Staples Center in Downtown Los Angeles (see Technical Memorandum #3 – Vehicle Miles Traveled Analysis for IBEC in Appendix K.1 for calculations).

² Subtracted VMT is based on a sold-out 17,500-person Concert that would otherwise occur at concert venue elsewhere in the region (see *Technical Memorandum #3 – Vehicle Miles Traveled Analysis for IBEC* in Appendix K.1 for calculations).

SOURCE: Fehr & Peers, 2019.

Inglewood Basketball & Entertainment Center (IBEC) Intersection Mitigation Measures

Impacts 3.14-2 & 3.14-3: Daytime events and major events at the Proposed Project Arena would cause significant impacts at intersections under Adjusted Baseline conditions (Significant and Unavoidable)

Mitigation Measure 3.14-2(a) – The project applicant shall prepare and implement an Event Transportation Management Plan (TMP). The Event TMP shall address the issues set forth below, and shall achieve the identified standards for each of the following issues:

- Vehicle Queuing on City Streets
- Pedestrian Flows
- Vehicular and Bicycle Parking
- Shuttle Bus Loading and Shuttle Bus Capacity and Wait Times
- Ride Hailing
- Neighborhood Streets
- Truck Staging
- Parking Garage/Lot Operations

Inglewood Basketball & Entertainment Center (IBEC) Intersection Mitigation Measures

Impacts 3.14-2 & 3.14-3 cont. - Daytime events and major events at the Proposed Project Arena would cause significant impacts at intersections under Adjusted Baseline conditions (Significant and Unavoidable)

Mitigation Measure 3.14-2(b)- The project applicant shall implement a Transportation Demand Management Program (TDM Program). The TDM Program shall include strategies, incentives, and tools to provide opportunities for non-event employees and patrons as well as event attendees and employees to reduce single-occupancy vehicle trips and to use other modes of transportation besides automobile to travel to basketball games and other events hosted at the Project.

- TDM 1/Encourage Alternative Modes of Transportation (Rail, Public Bus, and Vanpool)
- TDM 2/Event-day Dedicated Shuttle Services
- TDM 3/Encourage Carpools and Zero –Emission Vehicles
- TDM 4/Encourage Active Transportation
- TDM 5/Employee Vanpool Program
- TDM6/Park-n-Ride Program
- TDM 7/Information Services

Impacts 3.14-2 & 3.14-3 cont. - Daytime events and major events at the Proposed Project Arena would cause significant impacts at intersections under Adjusted Baseline conditions (Significant and Unavoidable)

Mitigation Measure 3.14-2(j)-The project applicant shall work with the City of Inglewood, the City of Hawthorne, and Caltrans to widen the I-105 westbound off-ramp at Crenshaw Boulevard to consist of one left, one left/through, and two right-turn lanes. This would require complying with the Caltrans project development process as a local agency-sponsored project. Depending on the complexity and cost of the improvement, this could include (but is not limited to) a cooperative agreement, permit engineering evaluation report, project study report, project report, environmental and engineering studies, project design, construction, etc.

Mitigation Measure 3.14-2(k)-The project applicant shall work with the City of Hawthorne to remove the median island and restripe the southbound approach of South Prairie Avenue at 120th Street to provide a second left-turn lane, resulting in two left-turn lanes, two through lanes and one shared through/right-turn lane.

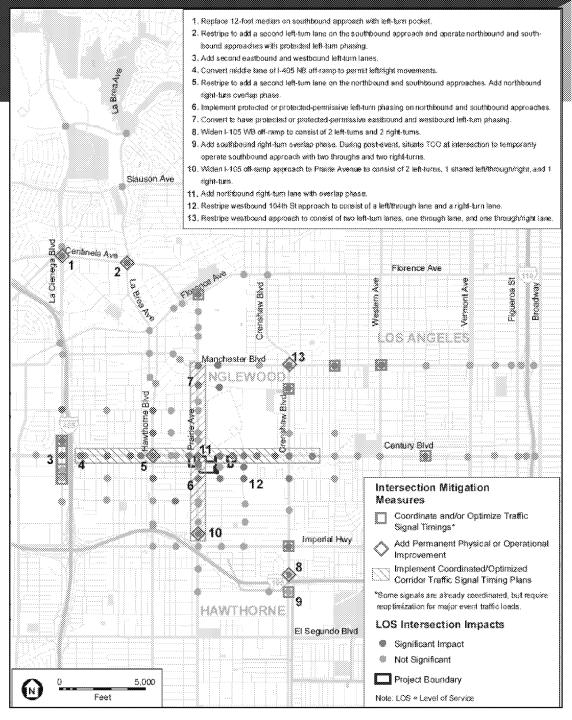
Mitigation Measure 3.14-2(I)-The project applicant shall work with the City of Hawthorne to implement a southbound right-turn overlap signal phase at the intersection of Crenshaw Boulevard and 120th Street.

Mitigation Measure 3.14-2(m)-Provide TCOs on Crenshaw Boulevard at 120th Street during post-event period as part of Mitigation Measure 3.14-2(a) (Implement Event TMP).

Inglewood Basketball & Entertainment Center (IBEC) Intersection Mitigation Measures

Impact 3.14-3 - Major events at the Proposed Project Arena would cause significant impacts at intersections under Adjusted Baseline conditions. (Significant and Unavoidable)

Mitigation Measure 3.14-3(a) to Mitigation Measure 3.14(p) are illustrated in the figure. These are project-specific mitigation measures associated with the Adjusted Baseline Plus Project Major Event Weekday conditions.



Impact 3.14-3 – Certain components of the Proposed Project would generate VMT in excess of applicable thresholds (Significant and Unavoidable)

Mitigation Measures 3.14-10(a)- Implement the trip reduction measures included in the Project TDM Program described in the Mitigation Measure 3.14-2(b)

Mitigation Measure 3.14-10(b)- The project applicant shall operate a shuttle to transport hotel guests between the hotel and Los Angeles International Airport, if warranted by demand.

Inglewood Basketball & Entertainment Center: Timeline

| | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|--|------|------|------|------|------|------|------|
| Outreach & Coordination | | | | | | | |
| Notice of Preparation | | | | | | | |
| Draft Environmental Impact Report (EIR) | | | | | | | |
| Final Environmental Impact Report (EIR) | | | | | | | |
| City Approval Hearing Process | | | | | | | |
| Construction | | | | | | | |
| Project Anticipated to be Operational | | | | | | | |



Thank you!