Acknowledgments

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City of Long Beach Department of Development Services
Linda F. Tatum, FAICP, Director
Oscar Orci, Deputy Director
Christopher Koontz, AICP, Planning Bureau Manager
Patricia A. Diefenderfer, AICP, Advance Planning Officer
Cynthia de la Torre, Planner

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Introduction
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Purpose and Applicability of Design Guidelines

Drive-through facilities lack sufficient design standards or guidelines in Long Beach to minimize the impacts on pedestrians, safety, traffic and queuing, noise, lighting, air pollution, and aesthetics associated with their use. To address concerns in the community, the City Council adopted new findings related to drive-through uses. Today, all drive-through facilities require a Conditional Use Permit (CUP), which can only be approved if the required findings laid out in the Long Beach Municipal Code (LBMC) §21.45.130 can be made and the goals and guidelines established within this document are met.

Purpose

The purpose of these guidelines is to provide guidance to applicants, business owners, City staff, neighborhood groups, community members, decision makers, and design professionals to achieve drive-through facilities designed to address development impacts, operational elements, site and built design elements, and safety.

The design guidelines shall be utilized to encourage the highest level of design quality, while at the same time providing the flexibility necessary to encourage creativity on the part of the project designers. In the event that a guideline does not apply to a particular circumstance, the applicant is encouraged to articulate his/her reasons or objectives in not meeting the guidelines contained herein.

Applicability

These guidelines are to be applied to all new drive-through facilities or expansions of existing drive-through facilities in the City of Long Beach.
Opportunity Cost of Drive-through Facilities

General Plan policies and required findings relate to consideration of the potential negative impacts associated with drive-throughs, including design, suitability of the location, buffering from sensitive uses, compatibility of a proposed drive-through facility with surrounding existing land uses, as well as over-concentration in an area. The Findings also aim to evaluate the opportunity cost or “trade-offs” of allowing a drive-through use instead of housing or other commercial uses that further the City’s housing and economic development goals.

The Floor Area Ratio (FAR) describes the relationship of how much building is on a given site compared to the total lot area.

The FAR on a typical drive-through facility development is 0.10:1. In locations where more intensive development is allowed, mixed-use or office development would occur at an FAR of 2:1 or greater, resulting in substantially greater investment, employment and tax revenues for the City.

Aerial of site

Example of an existing drive-through site with a project that has a low FAR. Much of the existing land is devoted to parking and the drive-through lane. (street view)

Example of a reuse of a drive-through site with a project that has a higher FAR, representing more efficient use of land by providing housing and wider array of commercial uses. (street view)

important considerations

To ensure that the use and project design is appropriate to both the site and surroundings, the Planning Commission will grant a Conditional Use Permit (CUP) for establishment of a drive-through facility only if the Findings outlined in LBMC §21.45.130 can be met.
Conditional Use Permit Process

1. Choose your site and review zoning requirements.
2. Review LBMC and Drive-through Design Guidelines to ensure your project meets the Findings.
3. Submit completed CUP application to Development Services for Planning Commission review.
4. Findings must be made; if findings can be made, CUP is approved, with conditions as appropriate. Drive-through can be built!

If findings can’t be made, Conditional Use Permit is not approved.
Design Guidelines
Introduction: Design Guidelines

The City encourages applicants to research and identify locations for drive-through establishments that are appropriate, such as in shopping centers and freeway-adjacent lots, and avoid locations in transit-oriented and other areas where more intense development is permitted, thus better serving Long Beach with additional housing and employment uses. Best-practices for drive-through design should be incorporated to ensure projects address quality of life issues, sustainability, site design, and avoid negatively affecting pedestrians, safety, and the welfare of the community. New drive-throughs and expansions of existing drive-through facilities should be designed to ensure compatibility with adjacent uses, enhance the streetscape frontage, provide adequate buffers, ensure safe pedestrian accessibility, and include outdoor amenities to service patrons.
A. Site Planning

Site planning relates to the arrangement of buildings, parking areas, and pedestrian spaces. Appropriate placement, sizing, and design of these areas can enhance or degrade an individual's experience and desire to frequent a business. Site design addresses the scale and size of outdoor spaces, spaces between buildings and parking areas, and the relationship of site elements that create a comfortable pedestrian environment. Site design should extend beyond the needs of vehicles and consider the needs of pedestrians and cyclists. Appropriate design allows for the comfortable, predictable circulation of pedestrians and cyclists.

Building Placement

1. Buildings should be placed close to and oriented toward the street.

Building Orientation

2. Outdoor dining and seating areas should be located near the main pedestrian entrance.
3. Service or loading areas should not face the public right-of-way.
4. Structures should be clustered to create a plaza or outdoor dining area between buildings.
5. Windows and indoor dining areas should face onto pedestrian spaces and the public right-of-way.
6. The ordering board speaker for the drive-through should be oriented and directed away from adjacent residential uses.
7. Locate loading and service areas to minimize potential noise incompatibility with surrounding properties.
8. Where walls are used for screening, both sides should be architecturally treated to complement the adjacent buildings.

Landscaping and Buffers

9. Landscaping, fencing, consistent with Zoning Code requirements, and trees should be provided to buffer adjacent uses.

Important considerations

Noise levels from speakers shall comply with the City’s noise ordinance outlined in Chapter 8.80 of the LBMC.
A. Site Planning (continued)

Buildings and landscape design should work together to create a comfortable pedestrian experience.

Pedestrian and bicyclist links should be provided among the public right-of-way, parking area, public open space, and building.

Pedestrian and bicycle routes through the site should be separated from vehicular parking, driveways, and stacking lanes. Pedestrian circulation should be accentuated by raised pedestrian crossings, textured and colored paving, accent planting and trees, and other elements such as fencing, trellises, and lighting.

Walk-up windows should be located near outdoor dining areas or other pedestrian areas, to encourage accessibility and limit vehicle and pedestrian conflicts.

Decorative paving should be used at project entries and in pedestrian areas to enhance the pedestrian environment.

Parking lots should be heavily landscaped and connected to buildings with a number of well-designed pedestrian paths, trellises, paseos, and walkways.
A. Site Planning (continued)

Pedestrian Circulation

16. Pedestrian routes should not cross driveways or stacking lanes to get to the building’s entrance.

17. Parking lots should be illuminated with lights directed and shielded to prevent light and glare from intruding onto adjacent sites. All lights should be illuminated to the applicable standards of the Illuminating Engineering Society (IES).

18. Where the project site is located near or adjacent to an existing or planned bus stop, the applicant is encouraged to collaborate with Long Beach Transit and the City's Public Works Department. Look for opportunities to provide pedestrian access and coordinated site furnishings to enhance bus stops.
Pedestrian and Bicycle Circulation and Access

Walk-up window located near accessible path, outdoor dining area, with shade and roof overhang.

Raised pedestrian crossing accentuates pedestrian routes.

Accessible route is clearly defined by sidewalk connectivity and building and walk-up window entries.

Bicycle racks are located in convenient and accessible location near building entry. The City provides bike racks and installation free of charge for bike racks located on the public right-of-way! For more info, visit: Longbeach.gov/goactivelb/programs/bike-rack-request

Pedestrian links through the parking lot contribute to the comfortable connectivity through and within the site.
A. Site Planning (continued)

Site Plan Concepts

The following site plan examples illustrate desirable site plan layouts and design features for three different conditions including a pad building located within a multi-tenant building development, a pad building located in a large commercial center or mall, and one in the middle of a block.

Multi-Tenant Building Site Plan Diagram

- **a**: Raised pedestrian crossing
- **b**: Low screening of parking
- **c**: Landscape buffer to screen stacking lane
- **d**: Continuous landscaped perimeter with landscape screening
- **e**: Pedestrian access and connection
- **f**: Low landscaping to maintain site lines to pedestrian crossing
- **g**: Exterior dining patio activating street frontage
- **h**: Walk-up window
- **i**: Street trees provided along public right-of-way
- **j**: Menu board
A. Site Planning (continued)

Site Plan Concepts

Building pad located at the front of a large commercial center or mall site plan diagram

- a. Raised pedestrian crossing
- b. Low screening of parking
- c. Landscape buffer and fence to screen stacking lane
- d. Continuous landscaped perimeter with landscape screening
- e. Pedestrian access and connection
- f. Low landscaping to maintain site lines to pedestrian crossing
- g. Exterior dining patio activating street frontage
- h. Walk-up window
- i. Street trees provided along public right-of-way
- j. Building entry
- k. Walk-up window access from sidewalk

important considerations

Walls and Fencing shall be subject to LBMC Chapter 21.43 Fences and Garden Walls
Raised pedestrian crossing

Low screening of parking

Landscape buffer to screen stacking lane

Continuous landscaped perimeter with landscape screening

Pedestrian access and connection

Low landscaping to maintain site lines to pedestrian crossing

Exterior dining patio activating street frontage

Walk-up window

Street trees provided along public right-of-way
B. Building Design

Buildings located at the street edge with main entrances accessible from the public sidewalk encourage walkability and better contribute to a lively public realm. Building forms and facades foster cohesiveness and comfort, generate pedestrian activity, increase a sense of safety, and are aesthetically pleasing.

Building Entry

1. Building entries should be located toward the street and accessed directly off the public sidewalk to define the street frontage and denote pedestrian areas.

2. Prominent architectural features should be located near corners and intersections to promote and enhance building entry.

3. Other entry features should reflect the overall architectural identity or character of development.

Building Articulation

4. Exterior wall planes should be varied in depth and/or direction. Wall planes should not run in one continuous direction without a significant offset.

5. Well-designed facades, including windows, doors, wall composition, colors, and materials should be used along all street frontages and to create a sense of entry and pedestrian scale.

6. Landscaping should be used to screen and soften the appearance of a buildings’ bulk and mass. Utilize trellises or green screens with evergreen vines and/or dense shrubs on blank walls.

Use of vertical trellis to break up a blank wall.

Important Considerations

Exterior remodels to a building frontage consisting of 50’ or more in the CNA commercial zone requires Site Plan Review (LBMC 21.25.502.2.C)
B. Building Design (continued)

Building Articulation (continued)

7 All elevations of the building should include articulation consistent with the architectural design. Avoid blank walls by:
   a. Varying the planes of the exterior walls in depth and/or direction.
   b. Adding window openings and/or entrances and other relief.
   c. Adding vertical pilasters which may reflect internal building structure.
   d. Adding vertical trellis, green screens or other landscape features.
   e. Changing color and texture along the wall surface.
   f. Adding trims, projections, and reveals along different wall surfaces.
   g. Articulating the building façade by varying juxtaposition of building elements.

Building Treatments

8 Exterior security bars and roll-up doors applied to windows and pedestrian building entrances are discouraged.

9 When selecting materials and colors, emphasis should be placed on compatibility with the character and the surrounding context and use of high-quality materials.

10 Avoid prototypical, corporate architecture and color schemes. Fluorescent paints and bright colors are strongly discouraged.

11 Storefront windows should be kept clear and visible to the public right-of-way, free of any frosting, or window treatments that obstruct visibility into the business.
Corporate tenants should design their buildings to fit the scale and character of Long Beach. Corporate signage should not dominate the building façade. Roof forms help to establish the architectural style of the building. Mansard roofs are discouraged; however, if these types of roofs are used, the roof should wrap around the entire perimeter of the structure. Piecemeal mansard roofs that are placed only on portions of the building should not be utilized.

Pedestrian Features

15 Awnings or signage should be used to help clearly demarcate building entries and help orient pedestrians.
16 Covered walkways are encouraged at building street frontages, between buildings, from buildings to parking lots, and within a parking lot. Covered walkways associated with the building should utilize the same materials of that building.
17 Walk-up windows should be emphasized by architectural detail and provide awning, roof overhang, or other protection from the elements.

Building Treatments (continued)

important considerations

All signage must comply with the LBMC. A sign program is required for new commercial buildings, and/or for five or more signs on a site. (LBMC 21.44.035.C)
Building design and massing creates pedestrian scale entry.

Varying elevations, materials, window, and awnings help to articulate and enhance the building design.

Trellis, pilasters, and materials complement the building design, scale, and massing.
C. Outdoor Dining Areas

Outdoor dining activates the streetscape by using a portion of the sidewalk space for socializing and dining and, ultimately, serves as an amenity to promote pedestrian use.

Outdoor dining areas should be provided and designed as an integral part of the project and not simply left-over areas of a site. Outdoor dining areas should be oriented for maximum benefit of sunlight and views.

Outdoor dining areas can take the form of plazas, arcades, colonades, courtyards, and/or usable landscaped areas. Outdoor dining areas and other publicly accessible outdoor spaces should include elements such as seating, trash cans, bicycle racks, weather protection, and pedestrian amenities.

Outdoor dining areas should be at least 250 square feet.

Important considerations

Refer to the City’s Sidewalk Dining and Parklets Handbook for outdoor dining design guidelines.

Noise levels from patio areas shall comply with the City’s noise ordinance outlined in Chapter 8.80 of the LBMC.
D. Parking and Circulation

Well-designed parking and circulation allows vehicles to park and drive through a site with ease and does not visually dominate the site.

Parking

1. Parking lots and stacking lanes should be located away from and out of sight of the public right-of-way.
2. Parking access points, whether located in front, side, or rear, should be located as far as possible from street intersections to allow adequate stacking room.

Circulation

3. Structures and on-site circulation systems should be located to minimize pedestrian and vehicle conflicts.
4. Reciprocal access between adjacent parking areas should be provided where feasible so that vehicles are not required to enter the street in order to move from one area to another on the same or adjacent sites.
5. Drive-through ordering menu should be located to allow a minimum of four cars to queue behind the ordering vehicle to prevent vehicles from stacking in the drive-aisle of the parking lot.
6. Curb-cuts should be minimized to reduce pedestrian conflicts along the street and encourage walkability and accessibility.
7. Driveways or site access should be provided on non-residential side streets or less major streets where possible to improve pedestrian safety and reduce pedestrian and vehicle conflicts or vehicle stacking on major streets.

Drive Aisles

8. Double stacked drive aisles are discouraged.
9. Drive-through aisles should provide clear pavement markings for the entrance and direction of traffic flow.
Drive-through menu board provides queuing space for a minimum of four cars behind the ordering vehicle.

Drive-through aisles should provide clear pavement markings for the entrance and direction of traffic flow.
E. On-Site Landscaping and Buffers

Well-designed landscaping provides visual relief, screens parking and other uses, provides shade, and protects the natural environment through the use of drought-tolerant materials and low-impact planting design.

**Landscaping**

1. Required front, side, and rear setbacks should accommodate tree planting, accent planting, or appropriate screening.

2. Stacking lanes should be defined by a continuous planter or landscaped area no less than five-feet in width.

3. Landscape areas should be designed to accommodate vegetated storm water management systems with appropriate plant species to filter out runoff from roads and parking lots.

4. Accent landscaping should be used to enhance building and site entries.

5. Landscaped areas should be planted primarily with drought tolerant materials.

6. Landscape areas should be provided with water-conserving automatic irrigation systems designed to provide complete and adequate coverage to sustain and promote healthy plant life. The irrigation system should not cause water to spray or flow across a public sidewalk.

7. Parking lots should provide trees to provide heat-reducing shade. Select appropriate tree species compatible with urban environments.

**Important considerations**

Walls and Fencing shall be subject to LBMC Chapter 21.43 Fences and Garden Walls.
E. On-Site Landscaping and Buffers (continued)

Trees and shrubs should be located and adequately spaced to allow for mature and long-term growth. Trees and shrubs that create minimal root problems should be selected.

Nuisance trees that drop flowers and fruit should be avoided near pedestrian walkways to maintain clear paths of travel.

Parking should be screened with landscape buffers, berms, decorative walls, decorative fencing, or a combination thereof.

Fast growing evergreen shrubs should be used to effectively screen views of all above-ground equipment.

Storm water and non-storm water runoff from the site to the street or neighboring properties should be minimized through the use of permeable materials, vegetated areas, and minimizing paved areas to the satisfaction of the Director of Development Services and Department of Public Works.

Storm water runoff is collected in planters.

Landscaping (continued)

8 Trees and shrubs should be located and adequately spaced to allow for mature and long-term growth. Trees and shrubs that create minimal root problems should be selected.

9 Nuisance trees that drop flowers and fruit should be avoided near pedestrian walkways to maintain clear paths of travel.

Buffering

10 Parking should be screened with landscape buffers, berms, decorative walls, decorative fencing, or a combination thereof.

11 Fast growing evergreen shrubs should be used to effectively screen views of all above-ground equipment.

12 Storm water and non-storm water runoff from the site to the street or neighboring properties should be minimized through the use of permeable materials, vegetated areas, and minimizing paved areas to the satisfaction of the Director of Development Services and Department of Public Works.

important considerations

All landscaping shall be subject to LBMC Chapter 21.42 Landscaping Standards.
F. Off-site Improvements

The provision of landscaping, pedestrian connections, and buffers adjacent to the project site integrates the site within the neighborhood and provides visual appeal.

1. Street trees should be provided along the public right-of-way. Refer to the Approved Tree List provided by Public Works.

2. The applicant should coordinate with Public Works on all off-site improvements needed to provide full ADA accessibility compliance within the adjacent public right-of-way.

Off-site landscaping and buffers provided.

Coordinate off-site furnishings, bus stops, landscaping, and ADA compliance with Public Works.

important considerations

All landscaping within the the Public right-of-way shall be subject to LBMC Section 21.42.050 - Landscaping standards—Public right-of-way (Parkway).

All landscaping shall be subject to LBMC Section 21.42.035 – Special Requirements for Water Efficient Landscaping.
G. Mechanical Equipment, Servicing, and Utilities

The screening of service and operational aspects of the site are an important design consideration.

Utility (Mechanical Equipment)

1. All utility mechanical equipment such as electric and gas meters, electrical panels, cable boxes, and junction boxes should be located in a utility room within the building.

2. Roof access should be provided from the interior of the building. Exterior roof access ladders are not appropriate.

3. Any outdoor mechanical equipment, whether on a roof, side of a structure, or on the ground should be appropriately screened from view and should not be placed adjacent to the public right-of-way or pedestrian walkways. The method of screening should be architecturally integrated with the adjacent structure in terms of materials, color, shape, and size.

Trash and Recycling Enclosures

4. Trash and recycling enclosures should be designed to be consistent with the project and building architecture and should be carefully sited and screened to minimize the visual impact. Similar or the same materials should be used on the enclosure as the buildings. A solid roof structure should be designed to be architecturally compatible.

5. Every property should provide trash enclosures that can handle the refuse generated by that site.

6. A pedestrian entrance should be provided within trash and recycling enclosures so that large access gates are infrequently used.

7. Trash enclosures should be separated from adjacent parking stalls by a minimum of three-foot wide planters with low-growing plant materials to ensure that adequate space is available for passengers to access a vehicle in an adjacent parking space.
H. Lighting

Lighting should be designed and selected to promote the feeling of a safe environment and minimize light pollution while adding articulation to buildings.

1. Architecturally compatible lighting should be provided between buildings and along pedestrian walkways to ensure security.

2. Spotlighting or glare from any site lighting should be shielded from adjacent properties and directed at a specific object or target area.

3. Exposed bulbs should not be used. Cut-off lighting is preferred.

4. Uplighting of building elements and trees should use the lowest wattage possible to minimize impacts to the night sky. Light sources for wall washing and tree lighting should be hidden.

5. The height of a light pole should be appropriate in scale for the building and the surrounding area.

Utilize high quality lighting complementary to the building architecture.

Pedestrian lighting and pendant lighting on building complement building architecture.
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