

City of **RANCHO CORDOVA**

ENVIRONMENTAL IMPACT ASSESSMENT QUESTIONNAIRE

Please fill out the following questionnaire as completely as possible. The following information will be used to create an Initial Study, which is used to determine the level of analysis required by the California Environmental Quality Act (CEQA) prior to consideration of your project for approval. Incomplete or inaccurate responses to the following questions could result in additional review of your project prior to consideration for approval. Your application will not be considered complete until this questionnaire has been filled out to the satisfaction of the Planning Department.

If any technical reports have been prepared for your project concerning any of the following areas of concern, submission of those reports to the City in addition to the following questionnaire will allow the City to accurately determine the potential impact of your project and the level of analysis required by CEQA.

1. Project Name: _____
2. APN(s): _____
3. Address: _____
4. Current General Plan Land Use Designation: _____
5. Proposed General Plan Land Use Designation (if applicable): _____
6. Current Zoning: _____
7. Proposed Zoning (if applicable): _____
8. Are there existing facilities on-site (e.g., buildings, wells, septic systems, parking, etc)?
 Yes No
 - a. If yes, please describe and indicate their location on the site: _____

9. Describe previous land use(s) of the site over the last 10 years: _____

Aesthetics

10. Does the project require design review? Yes No
11. Is landscaping proposed for the project? Yes No
 - a. If yes, please attach a landscaping plan to this questionnaire that identifies approximate location of plantings and species of plants (if available).

Air Quality

Please note that the following information is required in order to analyze the air quality impacts of your project. If you leave any of the following information blank, the missing information will be required before a determination of your project's environmental impact can be made by the Planning Department. If you plan to have an outside firm provide an air quality impact analysis for your project, only the questions marked with an asterisk are required. If you would like to use an outside firm, please note that the Planning Department will conduct a review of that report to ensure consistency with City requirements and standard policies and practices.

12. *Construction start date (month/year): _____

13. *Length of construction (months): _____

14. Will demolition be required: Yes No If yes, please provide the following:

a. Total volume of all buildings to be demolished: _____

b. Maximum volume to be demolished in any one day: _____

15. *Will site grading be required? Yes No If yes, please provide the following:

a. *Total acres to be graded: _____

b. Maximum acres to be graded in any one day: _____

c. Cubic yards of onsite cut/fill per day: _____

d. Total cubic yards of imported soil: _____

e. Total cubic yards of exported soil: _____

f. Location and distance to soil export/import location: _____

16. *Does the project include any paving? Yes No If yes, please provide the following:

a. *Total acres to be paved: _____

17. Please estimate the number of each of the following types of equipment you will require for each phase of construction:

If this information has not been determined yet, the City can use a default set of assumptions for equipment when analyzing the air quality impact of your project. However, this default set of equipment may result in slightly higher estimated emissions for your project than a project-specific list of equipment.

Equipment Type	Demolition	Site Grading	Building Construction	Paving
Bore/Drill Rigs				
Concrete/Industrial Saws				
Cranes				
Crawler Tractors				
Crushing/Processing Equipment				
Excavators				
Graders				
Off Highway Tractors				
Off Highway Trucks				
Pavers				
Rollers				

Equipment Type	Demolition	Site Grading	Building Construction	Paving
Rough Terrain Forklifts				
Rubber Tired Dozers				
Rubber Tired Loaders				
Scrapers				
Signal Boards				
Skid Steer Loaders				
Surfacing Equipment				
Tractors/Loaders/Backhoes				
Trenchers				

18. *Are there any schools, hospitals, nursing homes, day care centers or other facilities frequented by children, the infirm, or the elderly located within one quarter mile of the proposed project?

Yes No

a. If yes, please describe the facility and location: _____

Biological Resources

19. Please describe the existing vegetative features of the site (e.g., trees, shrubs, wetlands, grass, etc.): _____

20. Are any species of plants or animals identified as candidate, threatened, endangered, sensitive, or special-status found in or near the project area? Yes No Uncertain

a. If yes or uncertain, please describe: _____

21. Will the project as proposed displace any special-status species (plant or animal)?

Yes No

a. If yes, please explain: _____

22. What changes to existing animal communities' habitat and natural communities will the project cause as proposed? _____

23. Do wetlands or stream environment zones occur on the property (i.e., riparian areas, vernal pools, etc)? Yes No

If wetlands exist on your site that are, or are suspected to be, classified as Jurisdictional Waters of the U.S., a wetland delineation will be required during analysis of your project under CEQA. The City is capable of producing such delineations if required, at additional cost. Please note that any wetland delineation prepared for your project by a third party must be prepared by a certified professional.

a. If yes, please identify and describe: _____

b. How will these areas be impacted (directly and indirectly) by the proposed project? _____

c. Will you provide a wetland delineation or would you like to request that the City prepare one on your behalf? Applicant will provide City to prepare

24. Are there trees on the project site? Yes No

If trees are located on the project site, the City requires that a certified arborist (or similarly qualified professional) prepare a tree survey for the site providing location, species, size, and general condition of any trees located on site or any trees whose canopy lies over the project site (i.e., trees located off the project site but very close to the property line). An arborist report will be required prior to consideration of your project for approval.

a. If yes, please give approximate number of trees and the species: _____

25. Are any trees anticipated to be removed? Yes No

If trees are to be removed as a result of the proposed project, the City requires an exhibit showing all trees located on site with those trees to be removed designated in some way (commonly done with a large X through the tree). The tree removal exhibit should include a depiction of the extent of each tree's canopy and, if possible, the species and the diameter at breast height (dbh) of the trunk of each tree. Tree removal information shall be provided and approved by the City prior to consideration of your project for approval.

a. If yes, please explain: _____

Cultural Resources

26. Are there any historical, archaeological or culturally significant features on the site (i.e., old foundations, structures, Native American habitation sites, etc.)? Yes No

a. If yes, please describe (location, condition, etc.): _____

Geology/Soils

27. Please describe the geologic characteristics of the site, including topography and any unique geologic features (i.e., rock outcroppings, steep grades, etc.): _____

28. Are there any known natural mineral resources such as sand, gravel, building stone, road base rock, or mineral deposits on the property? Yes No

a. If yes, please identify: _____

29. Will the proposed project affect any existing agricultural uses or result in the loss of agricultural land? Yes No

30. Is any part of the project site subject to geologic hazards, including erosion, landslide, faults, liquefaction, expansive soils, steep areas, rock falls, mud flows, etc.?

Yes No Uncertain

If a geotechnical analysis has been made of the site (i.e., a Phase I Site Assessment), please provide a copy of this report to the City for determination of the geologic hazards and soil conditions. Submission of this report constitutes a complete answer to question 30a below.

a. If yes, please describe: _____

31. Does the project location contain fill or a slope of 10% or more? Yes No

a. If yes, please describe: _____

32. Are retaining walls proposed? Yes No

a. If yes, please describe: _____

Hazards and Hazardous Materials

Hazardous materials are defined as any material that, because of its quantity, concentration, or physical or chemical characteristics, poses a significant present or potential hazard to human health and safety or to the environment if released into the workplace or the environment. "Hazardous materials" include, but are not limited to, hazardous substances, hazardous waste, and any material which a handler or the administering agency has a reasonable basis for believing that it would be injurious to the health and safety of persons or harmful to the environment if released into the workplace or the environment (including oils, lubricants, and fuels).

33. Will the proposed project involve the handling, storage, or transportation of hazardous materials (including during construction)? Yes No

a. If yes, will it involve the handling, storage, or transportation at any one time of more than 55 gallons, 500 pounds, or 200 cubic feet (at standard temperature and pressure) of a product or formulation containing hazardous materials? Yes No

34. Are there any known underground storage tanks on the property? Yes No

35. Are there any known water supply wells, septic tanks, leach lines, or cisterns on the property?

Yes No

Water

36. Are there any waterways within or adjacent to the project site? Yes No

a. If yes, please identify name(s), type(s), and location(s): _____

- b. Will any water be diverted from the water body? Yes No
37. Will the proposed project result in any changes to groundwater quality or quantity, or alteration of existing drainage patterns? Yes No
38. Where is the nearest off-site body of water (such as a waterway, river, stream, pond, lake, canal, or year-round drainage-way)? Include name, if possible: _____

39. Will there be discharge to of any materials other than stormwater runoff to surface water or drainage features (i.e., drainage swale or storm drains)? Yes No
- a. If yes, please identify: _____

40. List any contaminants that may be contained in stormwater runoff: _____

41. Will any runoff water from the proposed project enter any off-site canal/stream/creek?
 Yes No
- a. If yes, please identify: _____
42. Will drainage from this project cause or exacerbate any downstream flooding? Yes No
43. Is the project site located within an area subject to flooding or inundation? Yes No
- If yes, identify the location of the 100-year floodplain on the site plan or on a separate exhibit attached to this questionnaire.*

Noise

44. Is the project within 0.5 miles of an industrial area, freeway, major highway, or airport?
 Yes No
45. Identify all sources and location of noise generating uses on the project site (vehicle traffic, trash collection, car wash, etc.): _____

Public Services

46. Name and location of the closest fire protection facility: _____
47. Source and location of nearest emergency source of water for fire protection (e.g., fire hydrant).
- a. Prior to construction: _____
- b. After construction: _____
48. Are any fire protection measures proposed for this project (e.g., sprinklers)? Yes No
49. Please describe and provide the number of points of direct access to the project from the public right-of-way: _____

Transportation/Circulation

50. List all public road(s) that border the proposed project? _____

51. Description and proximity of transit facilities near the proposed project: _____

52. What bikeway, pedestrian, equestrian, or transit facilities are proposed within the project? _____

53. What traffic will the project generate upon operation?

If you do not know the trip generation of your project, the City Public Works estimate will be used instead. If the numbers below were generated by a traffic study or other equivalent professionally prepared report, please enclose that report with your questionnaire.

Peak AM Hour Trips: _____ Peak PM Hour Trips: _____

Total Daily Trips: _____

Utilities and Service Systems

54. Indicate the availability of the utilities for the project and the utility provider below:

Utility	Name of Provider	Available onsite?
Water		
Sewer		
Solid waste		
Electric		
Telephone		

55. For what purpose is water presently used on-site? _____

56. What is the location and source of existing water supply on-site? _____

57. What is the location and source of water to serve this project? _____

58. What is the projected peak water usage of the project? _____

59. Is the project within a public domestic water system district or service area? Yes No

a. If yes, will the public water supplier serve this project? Yes No

The City may require receipt of a will-serve letter or equivalent documentation showing that the water purveyor has agreed to serve the proposed project prior to approval of your project.

60. Are there any wells on the project site? Yes No

a. If yes, please describe depth, yield, contaminants, etc.: _____

61. What is the estimated groundwater level under the project area? _____

Miscellaneous

62. What is the name and location of the nearest public park or recreation area? _____

63. Does the project propose to construct or provide for the construction of recreational facilities?

Yes No

a. If yes, please describe location and facility: _____

64. For residential projects, list the name, address, and approximate distance of the nearest school facilities:

a. Elementary school: _____

b. Middle school: _____

c. High school: _____

65. How many new residents will the project generate? _____

66. Will the project displace or require relocation of any existing residential units? Yes No

a. If yes, how many? _____

67. Will the project create or destroy job opportunities? _____

a. Please explain: _____

b. How many new employees will the project generate during operation (non-construction employees)? _____

I, the undersigned, hereby certify (or declare) under penalty of perjury under the laws of the State of California that the information contained in the above questionnaire is true and correct. I understand that inaccurate or incomplete answers provided above may result in additional costs during the preparation of any required California Environmental Quality Act documents or forms concerning the proposed project.

Name (printed): _____ Telephone: (____) _____

Title: _____ Email: _____

Company: _____

Mailing Address: _____

Signature: _____ Date: _____