

# Comprehensive Planning CURRENT PLANNING DIVISION RISE/PFNA REPORTS (revised 01/16)

(*REQUIRED* for nonconforming zone changes, high impact projects, text amendments to amend mixed use overlay district, and major projects)

The attached RISE Reports must be completed by the applicant and submitted to the Current Planning Division with any application for a nonconforming zone change, high impact project, text amendment to amend the mixed use overlay district, or major project.

An application for project of regional significance will require submittal of the specific reports noted below with an asterisk (\*).

- 1. Water Supply Report
- 2. Wastewater Treatment Report
- 3. Transportation Report\*
- 4. Geotechnical Report
- 5. Flood Control and Drainage
- 6. Fire Protection and Emergency Services Report\*
- 7. Police Services Report\*
- 8. Educational Services\*
- 9. Neighborhood, Economic and Employment\*
- 10. Parks and Trails\*
- 11. Desert Conservation Program (Habitat and Species Conservation Questions)
- 12. Air Quality
- 13. Water Quality Report

Incomplete reports and/or inaccurate information will delay application submittal and processing.

The Current Planning Division will distribute completed RISE/PFNA Reports to the reviewing agencies, except when in conjunction with a project of regional significance. RISE/PFNA reports for a project of regional significance will be distributed to the appropriate City.

*NOTE:* Per Chapter 30.16.240 of the Clark County Code, all submitted documents are available to the public for inspection and copying and must be legible and suitable for microfilm and imaging reproduction. All plans must be accurate, drawn to a standard scale not smaller than one (1) inch equals sixty (60) feet, or one-eighth (1/8) inch equals one (1) foot, dimensioned, and folded so they can be placed into a legal size file.

### **CLARK COUNTY COMPREHENSIVE PLANNING RISE/PFNA REPORTS** (REGIONAL INFRASTRUCTURE SERVICES EVALUATION) **GENERAL PROJECT INFORMATION**

| App                 | licant required to complete all reports |  |
|---------------------|---|--|
| Date                |   |  |
| Correspondent Name  |   |  |
| Phone               | email                                   |  |
| Street intersection |   |  |
| APN                 |   |  |
| Application #       |   |  |

The proposed development known as \_\_\_\_\_\_ is required to submit RISE reports. Review and comment from your agency is required to determine impacts to service or infrastructure. The following is a summary of the proposed development:

If there is a change of scope of the project, additional forms will be submitted.

| Use                    | Units/Area | Acreage | ADT |
|------------------------|------------|---------|-----|
| Residential            |            |         |     |
| SFR                    | Units      |         |     |
| MF                     | Units      |         |     |
| Commercial             | Sq. Ft.    |         |     |
| Industrial             | Sq. Ft.    |         |     |
| Tourist Accommodations |            |         |     |
| Hotel/Motel            | Rooms      |         |     |
| Other                  | Sq. Ft.    |         |     |
| Resort Hotel Rooms     | Rooms      |         |     |
| Casino                 | Sq. Ft.    |         |     |
| Other                  | Sq. Ft.    |         |     |

#### **Development/Construction Schedule (Including Demolition and Phasing)**

| Target Date | Process |  |
|-------------|---------|--|
|             |         |  |
|             |         |  |
|             |         |  |
|             |         |  |
|             |         |  |
|             |         |  |

#### **COPIES TO:**

LAS VEGAS VALLEY WATER DISTRICT WATER RECLAMATION DISTRICT REGIONAL TRANSPORTATION COMMISSION CLARK COUNTY PUBLIC WORKS - DEVELOPMENT REVIEW DEVELOPMENT SERVICES BUILDING DIVISION REGIONAL FLOOD CONTROL DISTRICT CLARK COUNTY FIRE DEPARTMENT METROPOLITAN POLICE DEPARTMENT CLARK COUNTY SCHOOL DISTRICT PARKS AND TRAILS DESERT CONSERVATION PROGRAM DEPARTMENT OF AIR QUALITY AND ENVIRONMENTAL MANAGEMENT WATER RECLAMATION DISTRICT - CLARK COUNTY WATER QUALITY PLANNING

### CLARK COUNTY COMPREHENSIVE PLANNING RISE/PFNA REPORT WATER SUPPLY

| APN  |   |     |
|--|---|-----|
| PROJECT NAME   |   |     |
| APPLICATION #  |   |     |
| Based upon the demand factor establistics is expected to have the following impact   | shed by the Las Vegas Valley Water District, the proposed developm act: | ent |
| Quantity of water required for this prop   | posal (Maximum Day)?  | gpm |
| Fireflow requirement?  |   | gpm |
| Anticipated finish floor elevation?  |   |     |
| Will the development be Master Meter   | red?  |     |
| If Master Metered, proposed meter/bac<br>projected pressure loss?  | ckflow type &   |     |
| Anticipated meter/backflow locations?  | 2   |     |
| Other Relevant Comments:   |   |     |
|  |   |     |
|  |   |     |
| Las Vegas Valley Water District<br>Resources Department<br>Planning Division<br>1001 South Valley View Boulevard<br>Las Vegas, Nevada 89153<br>Attn: Roger A. Jordan, P.E.<br>Senior Civil Engineer<br>Phone: (702) 822-8371<br>E-mail: roger.jordan@lvvwd.com<br>http://www.lvvwd.com | Comments:   |     |

### CLARK COUNTY COMPREHENSIVE PLANNING RISE/PFNA REPOR WASTEWATER TREATMENT

APN \_\_\_\_\_

PROJECT NAME\_\_\_\_\_

APPLICATION #\_\_\_\_\_

Based upon the sewage generation factor established by the Clark County Water Reclamation District, the proposed development is expected to have the following impact.

Is the development to be served by the Clark County Water Reclamation District (if no, describe means of effluent treatment under other related infrastructure below)?

Quantity of raw sewage produced by the proposed development.

Location and description of nearby projects that could also impact the sewer service in the vicinity of the proposed development.

Proposed mitigation of known impacts

### FOR CLARK COUNTY WATER RECLAMATION USE ONLY

| Is there adequate sewer treatment capacity to serve the development?YESNO<br>Is there adequate sewer collection capacity to serve the development?YESNO<br>What is required to provide adequate sewage treatment and collection capacity to serve the development? |
|--|
| Is there a sewer line capable of providing sewer service? YESNO  |
| Location:Distance:   |
| Does proposed development provide flow to an existing lift station?YESNO   |
| Does proposed development require installation of a new lift station or an upgrade to an existing lift station?<br>YESNO   |
| Other related infrastructure or equipment required to serve the development:   |

Sanitary sewer related infrastructure proposed or under construction which may serve the development:

This project poses no significant impact

This project poses impacts to the sewer system that requires mitigation, a meeting is required with Clark County Water Reclamation District staff.

The following mitigation is required to relieve the impacts placed on the sewer system by this project.

Clark County Water Reclamation District Engineering Services Department

5857 E. Flamingo Rd., Las Vegas, NV 89122 Attn. Christine Dudas/Julie Chadburn Phone: (702) 450-4486 http://www.cleanwaterteam.com/waterreclamation.html

### CLARK COUNTY COMPREHENSIVE PLANNING RISE/PFNA REPORT TRANSPORTATION

APN

PROJECT NAME

APPLICATION #\_\_\_\_

TRAFFIC STUDY H.T.E.#\_

\*\*If project requires Traffic Study submittal, applicant may submit a summary of the study in place of this report. \*\*

**Trips Generated – ITE Tables** Proposed Zoning (Max allowed) Existing Master Plan (Max allowed) Increase/Decrease in Traffic

ADT = \_\_\_\_\_ ADT = \_\_\_\_\_ ADT = \_\_\_\_

Traffic impacts to roadways adjacent to project and those in the area impacted by the project size

| Arterials, including imp | acts to interchanges and f | reeways – traffic distribut | on from above increase    |
|--------------------------|----------------------------|-----------------------------|---------------------------|
|                          | Existing traffic per       | Adjustment/proposed         |                           |
| Street name              | Master Plan (ADT)          | traffic per zoning (ADT)    | Street capacity (ADT)     |
|                          |                            |                             |                           |
|                          |                            |                             |                           |
|                          |                            |                             |                           |
|                          |                            |                             |                           |
|                          |                            |                             |                           |
|                          |                            |                             |                           |
|                          |                            |                             |                           |
| Local streets            |                            |                             |                           |
| Cture et menne           | $C_{\rm rest}$             | Dramaged traffic (ADT)      | Cture of compositor (ADT) |

| Street name | Current traffic (ADT) | Proposed traffic (ADT) | Street capacity (ADT) |
|-------------|-----------------------|------------------------|-----------------------|
|             |                       |                        |                       |
|             |                       |                        |                       |
|             |                       |                        |                       |
|             |                       |                        |                       |
|             |                       |                        |                       |
|             |                       |                        |                       |
|             |                       |                        |                       |

Report, graph or site plan including existing, proposed and mitigation for the following:

- Capacities of Roads serviced by the development
- Access to site, including proposed driveways and access roadways
- Streets proposed to be vacated impacts to local traffic patterns
- Access Controls
- Pedestrian Bridges
- Pedestrian Circulation
- Mass Transit for both Employees and Visitors
- Alternative Transportation Modes (car pool, bike lane)
- Streets proposed for dedication impacts to local traffic patterns

Copies to:

#### **Regional Transportation Commission**

600 S. Grand Central Pkwy Ste 350 Las Vegas, NV 89106 Attn.: Mike Hand Phone: 702-676-1500 Department of Public Works Development Review 500 S. Grand Central Pkwy Las Vegas, NV 89155-4000 Attn.: Denise Lemoine Phone 702-455-6146 Email: denisel@clarkcountynv.gov

http://www.rtcsnv.com/

### GEOTECHNICAL

APN \_\_\_\_\_

PROJECT NAME\_\_\_\_\_

APPLICATION #\_\_\_\_\_

Based upon the Clark County Soils Guidelines Map and Hillside and Foothills Transitional Boundary Map (if any other source is used it must be cited) is the property within any of the following special geotechnical consideration areas:

The development must comply with the currently adopted building code and local amendments.

| Slope over 12%?  |   |
|--|---|
| Shallow bedrock?   |   |
| Shallow groundwater table?   |   |
| Subsidence and 2,000-foot compaction   | or seismic fault buffer zone?                                 |
| Active washes or recent sediment depos   | sits?   |
| Solubility, clay swell, corrosion, gypsur<br>hydro-collapsible potential?  | m salt, expansive or  |
| If applicable, what preliminary impact   | mitigation measures are proposed for any of these conditions? |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
| <b>Development Services Department</b><br><b>Building Division</b><br>4701 W. Russell Rd.<br>Las Vegas, NV 89118 | Comments:   |
|  |   |
| Phone: (702) 455-8040<br>http://www.accessclarkcounty.com/dev  | elopment_services/index.htm                                   |
|  |   |

#### FLOOD CONTROL AND DRAINAGE

APN \_\_\_\_\_

PROJECT NAME\_\_\_\_\_

APPLICATION #\_\_\_\_\_

The report should indicate that the project will comply with the Clark County Regional Flood District Hydrologic Criteria and Drainage Design Manual.

Estimate of storm water runoff?

Will total quantity of water runoff after construction exceed the capacity of existing storm water drainage system?

Is drainage mitigation required to protect the development and/or downstream property?

Proposal of facilities to mitigate flows.

#### OTHER RELEVANT COMMENTS

#### 

### **Regional Flood Control District**

600 S. Grand Central Pkwy Suite 300 Las Vegas, NV 89106 Phone: (702) 685-0000 http://www.regionalflood.org

### CLARK COUNTY COMPREHENSIVE PLANNING RISE/PFNA REPORT FIRE PROTECTION AND EMERGENCY SERVICES

APN \_\_\_\_\_

PROJECT NAME\_\_\_\_\_

APPLICATION #\_\_\_\_\_

### **ENTIRE PROJECT**

|                           | NUMBER OF UNITS      |                      |                                     | TOTAL SQUARE FEET    |                      |                              |  |
|---------------------------|----------------------|----------------------|-------------------------------------|----------------------|----------------------|------------------------------|--|
| Use                       | Proposed<br>Property | Existing<br>Property | <b>Net</b><br>(Proposed – Existing) | Proposed<br>Property | Existing<br>Property | Net<br>(Proposed – Existing) |  |
| Casino                    |                      |                      |                                     |                      |                      |                              |  |
| Convention                |                      |                      |                                     |                      |                      |                              |  |
| Back-of-House             |                      |                      |                                     |                      |                      |                              |  |
| Front-of-House            |                      |                      |                                     |                      |                      |                              |  |
| Theater(s)                |                      |                      |                                     |                      |                      |                              |  |
| Retail(s)                 |                      |                      |                                     |                      |                      |                              |  |
| Pool(s)                   |                      |                      |                                     |                      |                      |                              |  |
| Night Club(s) (Night/Day) |                      |                      |                                     |                      |                      |                              |  |
| Ballroom(s)               |                      |                      |                                     |                      |                      |                              |  |
| Hotel Units               |                      |                      |                                     |                      |                      |                              |  |
| Condominium Units         |                      |                      |                                     |                      |                      |                              |  |
| Service Areas             |                      |                      |                                     |                      |                      |                              |  |
| Industrial Areas          |                      |                      |                                     |                      |                      |                              |  |
| Office Areas              |                      |                      |                                     |                      |                      |                              |  |
| Parking Garages           |                      |                      |                                     |                      |                      |                              |  |
| Central Plant             |                      |                      |                                     |                      |                      |                              |  |
| Warehouse                 |                      |                      |                                     |                      |                      |                              |  |
| Other Ancillary Areas     |                      |                      |                                     |                      |                      |                              |  |
| TOTAL                     |                      |                      |                                     |                      |                      |                              |  |

Note: All cells must be filled out. Indicate not applicable or zero if necessary.

| Analyze project    | demand w    | vith respect  | to existing | Clark | County | Fire | Department | facilities | and |
|--------------------|-------------|---------------|-------------|-------|--------|------|------------|------------|-----|
| services in the fo | llowing are | as at a minin | num:        |       |        |      |            |            |     |
| A 1 ( )            | 1 -         |               |             |       |        |      |            |            |     |

| Adequate water supply   |  |
|---|--|
| Location of a project with respect to the existin                               | ig service area  |
| Special hazards accompanying storage, use                                       | or processing of hazardous materials associated with the |
| project   |  |
| Highest Occupied Floor Level  |  |
| Lowest Occupied Floor Below Grade   |  |
| Radio Communication   |  |
| Project Estimated Start Date  |  |
| Project Completion Date   |  |
| Clark County Fire DepartmentComm575 E. Flamingo Rd                              | nents:   |
| Phone: (702) 455-7311<br>E-mail: kjb@clarkcountynv.gov<br>sjr@clarkcountynv.gov |  |
| Website: http://www.clarkcountyny.gov/depts/fire/                               | 'nages/default.aspx                                      |

### CLARK COUNTY COMPREHENSIVE PLANNING RISE/PFNA REPORT POLICE SERVICES

APN \_\_\_\_\_

PROJECT NAME\_\_\_\_\_

APPLICATION #\_\_\_\_\_

Number of police calls in the vicinity and the average response time.

Identify security measures to be provided.

Address the effect of any officially adopted plans and/or schedules for publicly provided improvements.

Distance from site to where nearest police services are provided.

If existing police services are not adequate, how will these services be augmented to provide adequate protection?

| Metropolitan Police Department |
|--------------------------------|
| 3141 E. Sunrise Ave.           |
| Las Vegas, NV 89101            |
| Attn: AJ Delap                 |
| Brian O'Callaghan              |
| Phone: (702) 828-5538          |
| E-mail: A5458D@LVMPD.com       |
| B5623O@LVMPD.com               |
|                                |

Comments:

### CLARK COUNTY COMPREHENSIVE PLANNING RISE/PFNA REPORT EDUCATIONAL SERVICES

| APN           |  |  |
|---------------|--|--|
| PROJECT NAME  |  |  |
| APPLICATION # |  |  |

| Student Yield       | Elementary School | Middle School | High School |
|---------------------|-------------------|---------------|-------------|
| Single-Family Units | x 0.195=          | x 0.102=      | x 0.134=    |
| Multi-Family Units  | x 0.132=          | x 0.057=      | x 0.062=    |
| Resort Condo Units  |                   |               |             |
| Total               |                   |               |             |

Single family unit is defined as single family detached, manufactured home, townhome Multi- family unit is defined as apartment, multiplexes and condominiums Resort condominium units for tracking purposes only.

| Schools serving the area (to be completed by CCSD) |         |       |          |            |           |
|--|---------|-------|----------|------------|-----------|
| Name   | Address | Grade | Capacity | Enrollment | Site Date |
|  |         |       |          |            |           |
|  |         |       |          |            |           |
|  |         |       |          |            |           |
|  |         |       |          |            |           |
|  |         |       |          |            |           |
|  |         |       |          |            |           |

| Clark County School District<br>Real Property Management |                |
|--|----------------|
| 4190 McLeod Drive  | CCSD Comments: |
| Las Vegas, NV 89121                                      |                |
| Attn: Tracy Murphy                                       |                |
| Dimitrios Karapanagiotis                                 |                |
|  |                |
| Phone: (702) 799-5214                                    |                |
| E-mail: tgmurphy@interact.ccsd.net_                      |                |
| dkara@interact.ccsd.net                                  |                |

Please also see the following website to submit information: \*\*\*\*<u>http://ccsd.net/departments/real-property/school-development-tracking-form</u>

### NEIGHBORHOOD, ECONOMIC AND EMPLOYMENT IMPACT REPORT

APN \_\_\_\_\_

PROJECT NAME\_\_\_\_\_

APPLICATION #\_\_\_\_\_

What is the estimated impact of the proposal on the following (attach additional sheets if necessary): Public services not addressed by other reports (parks, utilities)?

What is the existing land use pattern within <sup>1</sup>/<sub>4</sub> mile of proposed development?

What is the plan to accommodate housing needs generated by the proposed development?

Population generated by proposed project?

Amenities within <sup>1</sup>/<sub>4</sub> quarter mile from the proposed site, including but not limited to open spaces, planned recreation areas, resort hotels, shopping centers, and theaters and in general places open to the public. The list must also include all possible ways each amenity may be accessed from the site.

What are the estimated economic benefits of the proposal, including the potential number of temporary and permanent jobs created by the proposal?

What are the estimated economic costs of the proposal, including potential devaluation of nearby properties?

Describe how each amenity can be accessed from the proposed project?

Comments:

#### PARKS/TRAILS/FEDERAL LAND

APN\_\_\_\_\_

PROJECT NAME\_\_\_\_\_

APPLICATION #\_\_\_\_\_

Describe the impact on recreation and cultural services provided by Clark County Parks and Recreation Department, specifically regarding the minimum standard of 2.5 acres of programmable recreation space and 1.5 acres of open space for a total of 4 acres of parks per 1000 residents in an urban area or 6.0 acres of programmable recreation space per 1000 residents in a rural area?

Detail plans to ensure that the County's standard is maintained in accordance with the estimated population increase.

Identify any recreational facilities, public art projects, or parks/trails to be developed as a part of this project and provide a detailed plan for maintaining and securing such amenities.

Identify amenities (i.e. parks, recreation centers, trails, public art etc.) accessible from the proposed project within a 5 (five) mile radius

Address density, intensity, geographic, transportation barriers and safety and security issues or other unusual conditions will affect access and use of recreation facilities.

Identify existing or planned trails and possible linkages to the Las Vegas Valley Pedestrian/Bicycle Trail System.

Does the project border a thoroughfare or location identified on the Regional Primary Trails Plan as a trail corridor? Yes or No (Circle One) If yes, describe how you intend to meet and accommodate this requirement

If yes, describe how you intend to meet and accommodate this requirement

Is the project on lands that are currently in private ownership? **Yes or No** (Circle One) If no, describe where you are in the process of acquiring such lands.

#### Copies to:

Clark County Comprehensive Planning – Federal Lands, Parks and Trails 500 S. Grand Central Parkway Las Vegas, Nevada 89155 Attn. Scott Hagen, Justin Williams, Ron Gregory Phone: (702) 455-4314 Email: <u>SHAGEN@clarkcountynv.gov</u>; justinw@clarkcountynv.gov; RGY@clarkcountynv.gov http://www.accessclarkcounty.com/DEPTS/COMPREHENSIVE\_PLANNING/POST/Pages/default.aspx

### CLARK COUNTY COMPREHENSIVE PLANNING RISE REPORT DESERT CONSERVATION PROGRAM HABITAT AND SPECIES CONSERVATION

APN\_\_\_\_\_

PROJECT NAME\_\_\_\_\_

APPLICATION #\_\_\_\_\_

Prior to development on private or other non-federal property in Clark County, Nevada, the developer must obtain a grading or building permit from the appropriate City or County agency. If a tortoise is found in harm's way during construction activities, the tortoise should be handled in a humane manner by doing one of the following:

• Collect the tortoise and, to prevent death by overheating, immediately take it to a cool place, put it in a box with a ventilated lid, and call the free County-wide Tortoise Pick-Up Service at (702) 593-9027. These tortoises will be taken to the Desert Tortoise Conservation Center and cared for until adopted, translocated to an authorized desert location or placed in other authorized programs. Under no circumstances may the tortoise be taken for private use.

#### OR

• Move the tortoise no more than 1,000 feet out of harm's way, but not onto adjacent property without the owner's written permission. The tortoise should be relocated on property that has not been cleared of vegetation. Tortoises left without shade may die of overheating. Keep in mind, however, that the moved tortoise will probably return to the place where you found it.

Does the project include a Federal component (land, lease, funding or permit) that will require the project to seek a federal permit under section 7 of the federal Endangered Species Act or compliance with the National Environmental Policy Act? Yes or No (Circle one)

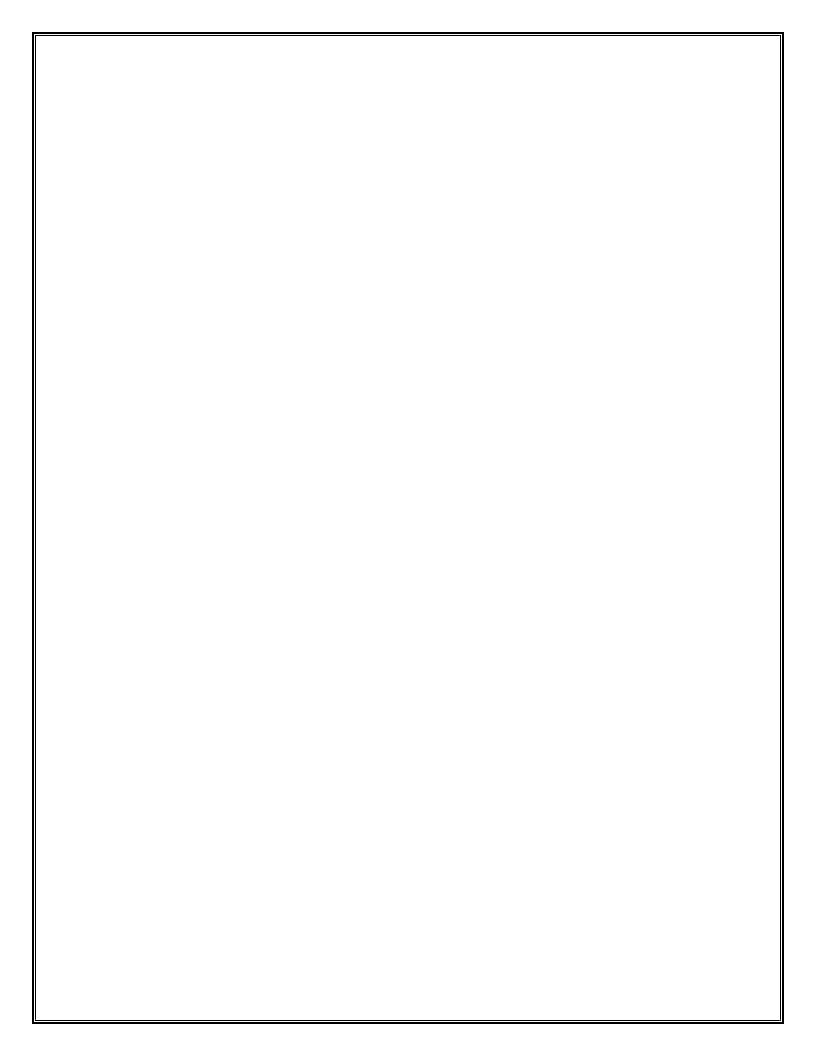
If yes, please provide the name and contact information for the lead federal agency.

Does any portion of the project occur in the Eldorado Valley area, generally located to the south of the City of Boulder City? Yes or No (Circle one)

If yes, please describe whether or not any portion of the project occurs within the County's conservation easement, which overlays 86,438 acres of vacant City lands in the southern portion of the Eldorado Valley.

Desert Conservation Program (Habitat and Species Conservation Questions) 4701 Russell Road Suite 200 Las Vegas, NV 89118

Attn: Trudy Lindstrom Phone: (702) 455-3536 E-mail: <u>dcp@ClarkCountyNV.gov</u>



## **CLARK COUNTY COMPREHENSIVE PLANNING RISE REPORT AIR QUALITY**

APN

### PLEASE USE ADDITIONAL PAGES FOR ALL

# PROJECT NAME\_\_\_\_\_\_SUPPLEMENTAL STATEMENTS

APPLICATION #\_\_\_\_\_

**Stationary Source Forms:** 

http://www.clarkcountynv.gov/Depts/AirQuality/Pages/Permitting Sources.aspx

**Dust Permit Application:** 

http://www.clarkcountynv.gov/Depts/AirQuality/Pages/Compliance DustPermitting.aspx Asbestos Notification:

http://www.clarkcountynv.gov/Depts/AirOuality/Pages/Compliance AsbestosForms.aspx

### AIR QUALITY – STATIONARY SOURCES

#### Will the project emit any regulated air pollutants? Yes or No (Circle One)

Will the project exceed pollutant thresholds contained in Air Quality Regulation 12.1? Yes or No (Circle **One**) If yes, the applicant must complete and submit an Authority to Construct application for reporting the installation/modification of the emission units capable of emitting regulated pollutants.

#### **BOILER /STEAM GENERATOR:**

Will the project include a Boiler/Steam Generator? Yes or No (Circle One)

If yes, a boiler/steam generator application must be submitted.

#### **COOLING TOWER:**

#### Does the project include cooling tower units? Yes or No (Circle one)

If yes, a Cooling Tower – Emission Unit Information Worksheet must be submitted.

#### **ENERGY:**

#### Will the project use energy efficient equipment to limit utility emissions? Yes or No (Circle One)

- If yes, provide a short description of energy efficient equipment. If the project includes Internal Combustion Engines to supply temporary/permanent/emergency power, and IC Engine Emission Unit Information Worksheet must be included.
- If no, provide a short description if the project could use energy efficient equipment.

#### NONMAJOR COMMERCIAL BUILDINGS (HOTEL, HOSPITAL, OFFICE):

Is the project a nonmajor commercial building? Yes or No (Circle One)

If yes, submit an application for nonmajor commercial buildings.

**COMMERCIAL PRINTING OPERATION (CPO):** 

#### Does the project include a Commercial Printing Operation? Yes or No (Circle One)

If yes, a Comercial Printing Operation application must be submitted.

#### **COMMERCIAL SURFACE COATING: (PAINT BOOTH)**

Does the project involve surface coatings operations on site? Yes or No (Circle One)

If yes, a Commercial Printing Operation application must be submitted.

#### SAND AND GRAVEL OPERATION:

### Will sand and gravel activities be conducted? Yes or No (Circle One)

If yes, a Mineral Processing Emission Unit application must be submitted.

#### ASPHALT PLANT:

#### Will the project include the use of an asphalt plant on location? Yes or No (Circle One)

#### If yes, an asphalt plant application must be submitted.

#### **CONCRETE BATCH PLANT:**

Does the project include a concrete batch plant on site? Yes or No (Circle One)

#### If yes, a concrete batch plant application must be submitted.

#### **DRY CLEANING FACILITIES:**

Will the project include the operation of dry cleaning facilities (perchloroethylene or petroleum)? Yes or No (Circle one)

If yes, a Dry Cleaning Operations – Perc or Dry Cleaning Operations – Petroleum application(s) must be submitted. HAZARDOUS MATERIALS:

Will the project store Hazardous Materials? Yes or No (Circle one) If yes, the applicant is to provide:

• Description of the type (s) of material to be stored.

Description of containers to be used detailing any vapor recovery system or other equipment items.

### AIR QUALITY – DUST CONTROL PROGRAM

Does the project involve: soil disturbance or construction activities that will disturb greater than 0.25 acres; mechanized trenching of 100 feet in length or greater; and/or the demolition of a structure greater than 1,000 square feet? Yes or No (Circle One)

If yes, the applicant will need to complete and submit an application for a Dust Control Permit (Form #DCP 01), and include a Dust Mitigation Plan.

#### **DUST MITIGATION PLAN:**

All projects must complete the Form # DCP02 and as many copies of DCP03 as needed.

**BLASTING OF ROCK AND STRUCTURES:** 

Will the project use blasting techniques to fracture earth/rock and or implosion of structures? Yes or No (Circle One)

If yes, a blasting supplemental application must be submitted.

#### LANDSCAPE SUPPLY, ROCK STOCKPILES:

Does the project include a landscape/rock stockpiles facility? Yes or No (Circle One)

If yes, a Landscape & Rock Facility application must be submitted.

### AIR QUALITY – BUILDING/STRUCTURE RENOVATION AND/OR DEMOLITION

- Has the building owner or operator conducted an asbestos inspection prior to commencing any building/structure renovation and/or demolition? Yes or No (Circle one)
- If no, an asbestos inspection must be performed by qualified individual(s) to determine the presence of asbestos-containing materials before commencing the renovation/demolition activity.
- If yes, will asbestos-containing materials greater than 160 square feet of 260 linear feet be disturbed?
- If yes, submit an Asbestos Project Notification Form to Air Quality at least 10 days prior to commencing the project.
- Is this a demolition project? Yes or No (Circle one) If yes, submit a demolition notification form and submit a supplemental demolition form to the Dust Control Permit application.

# Permitting Division (Stationary Source Permitting Questions)

Air Quality 4701 W. Russell Road, Suite 200 Las Vegas NV 89118 Attn: Richard Beckstead Phone: (702) 455-1669 E-mail: <u>Beckstead@clarkcountynv.gov</u>

#### **Compliance and Enforcement Division (Dust Permitting and Asbestos Questions)**

Air Quality 4701 W. Russell Road, Suite 200 Las Vegas NV 89118 Attn: Gary Miller Phone: (702) 455-5199 E-mail: Millerg@clarkcountynv.gov

Planning Division (General Air Quality Questions) Air Quality 500 S Grand Central Pkwy PO Box 555210 Las Vegas NV 89155 Attn: Mike Sword Phone: (702) 455-1647 E-mail: Sword@ClarkCountyNV.goy

### CLARK COUNTY COMPREHENSIVE PLANNING RISE/PFNA REPORT WATER QUALITY

APN\_\_\_\_\_

PROJECT NAME\_\_\_\_\_

APPLICATION #\_\_\_\_\_

PROJECT

TYPE\_\_\_\_\_

### **Stormwater:**

NAICS construction Code and description:

NAICS <u>post -construction</u> Code and description:

Is the project greater than 1-acre or part of a larger development? Yes or No (Circle One) Is the project greater than 100-acres? Yes or No (Circle One)

Is the project immediately adjacent to a major wash (Duck Creek, Las Vegas Wash, Flamingo Wash, Monson Channel, Sloan Channel, Other? Yes or No (Circle One)

Will this project require groundwater dewatering during construction? Yes or No (Circle One)

Will this project require permanent groundwater dewatering? Yes or No (Circle One)

Will this project have any discharge permits? Yes or No (Circle One), if yes what type(s)?

Does the project involve any of the following items? Yes or No (Circle One), if yes circle all that apply.

- 1. Residential subdivisions five (5) acres or greater in size;
- 2. Project subject to local ordinances governing hillside development;
- 3. 100,000 square foot commercial and industrial development;

4. Automotive repair shops (with Standard Industrial Classification

("SIC") codes 5013, 7532, 7533, 7534, 7537, 7538, and 7539);

- 5. Retail gasoline outlets disturbing greater than 1-acre;
- 6. Restaurants disturbing greater than 1-acre; and
- 7. Parking lots greater than 1-acre potentially exposed to urban runoff.

Describe how the project design will prevent illicit and foreign substances from entering the stormwater conveyance system, including but not limited to materials from roads, parking surfaces, loading docks, fueling areas, outdoor storage areas, outdoor process, outdoor washing and maintenance areas. What post-construction design, structural, and source control best management practices will be used? What Low Impact Development practices will be used?

### Clark County 208 Area-Wide Water Quality Management Plan (WQMP): Will a wastewater

treatment facility be constructed in conjunction with this project? Yes or No (Circle one) If yes, describe how you will comply with the **WQMP**.

### **Please Note the Following:**

Clark County Storm Sewer Discharge regulations Chapter 24.40 can be found at the following link: <u>http://library.municode.com/HTML/16214/level2/TIT24WASEOTUT\_CH24.40STSESYDI.html#f</u> n\_13

The Las Vegas Valley Construction Site Runoff Management Program requirements along with other stormwater information can be found in the Las Vegas Valley Construction Site Best Management Practices Guidance Manual, which can be downloaded at http://www.lystormwater.com/

Additional information regarding water quality planning, the <u>Water Quality Management Plan</u> and stormwater can be found at the following link:

http://www.clarkcountynv.gov/depts/water\_quality/Pages/default.aspx

### **Copies to:**

Clark County Water Reclamation District Clark County Water Quality Planning 5857 E. Flamingo Road Las Vegas NV, 89122 Attn: Ebrahim Juma Phone: (702) 668-8671 Email: EJuma@cleanwaterteam.com Clark County Water Reclamation District Clark County Water Quality 5857 E. Flamingo Road Las Vegas NV, 89122 Attn: Joseph Leedy Phone: (702) 668-8673 Email: JLeedy@cleanwaterteam.com