



REPORT TO COUNCIL

City of Sacramento

915 I Street, Sacramento, CA 95814-2604
www.CityofSacramento.org

CONSENT
August 29, 2006

**Honorable Mayor and
 Members of the City Council**

Title: Park Name, Environmental Documents, and Master Plan for Rocket Park

Location/Council District: Riverdale Drive, Council District 1

Recommendation: Adopt a **Resolution:** 1) approving the park name "Rocket Park;" 2) adopting an Addendum to the Adopted Environmental Impact Report and the Mitigation Monitoring Plan for Rocket Park; and 3) approving the Rocket Park Master Plan.

Contact: J.P. Tindell, Interim Planning & Development Manager, 808-1955

Presenters: Not applicable

Department: Parks and Recreation

Division: Park Planning, Design and Development

Organization No: 4727

Description/Analysis

Issue: Long-term designs of public facilities are reviewed and approved by City Council. A summary of the Rocket Park project history is included as Attachment 1 (page 3) and an area map as Attachment 2 (page 4).

Policy Considerations: Providing parks and recreation facilities is consistent with the City's strategic plan to enhance liveability in Sacramento's neighborhoods by expanding park and recreation facilities throughout the City.

Committee/Commission Actions: The Rocket Park name and master plan (Attachment 3, page 5) were reviewed and supported by the Parks and Recreation Commission (PRC) on April 6, 2006. The PRC requested that "Rocket Park" be the name for the park, supporting the space exploration and rocket ship theme of the park's master plan.

Environmental Considerations: On September 2, 2005, the City Council certified an Environmental Impact Report (EIR) and adopted Findings of Fact and a Statement of Overriding Considerations and a Mitigation Monitoring Plan (Attachment 5, page 11) for the River Oaks Park Project (P01-132). The analysis

evaluated the impacts of all the project elements at a programmatic level to consider the effects of the project as a whole. The analysis also included project specific analysis to evaluate the impacts associated with the implementation of the Rocket Park project.

An Addendum (Attachment 4, page 6) to the certified EIR has been prepared describing the proposed Rocket Park and evaluating the potential environmental effects of the proposed project. The Addendum defines the project description and justification for use of an Addendum pursuant to the California Environmental Quality Act (CEQA) Guidelines (Section 15164).

Rationale for Recommendation: The design of master plans is part of the Park Planning process as referenced in the approved *Parks and Recreation Master Plan Update 2005-2010*.

Financial Considerations: There are no financial considerations for approval of a park master plan. Staff will return to Council to establish a Capital Improvement Program project number and bring forward a reimbursable/credit agreement for development of this turn-key park.

Emerging Small Business Development (ESBD): No goods or services are being purchased as a result of this report.

Respectfully Submitted by: 
ROBERT G. OVERSTREET II
Director of Parks and Recreation

Recommendation Approved:

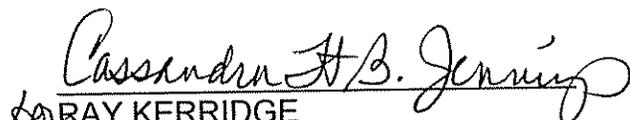

RAY KERRIDGE
City Manager

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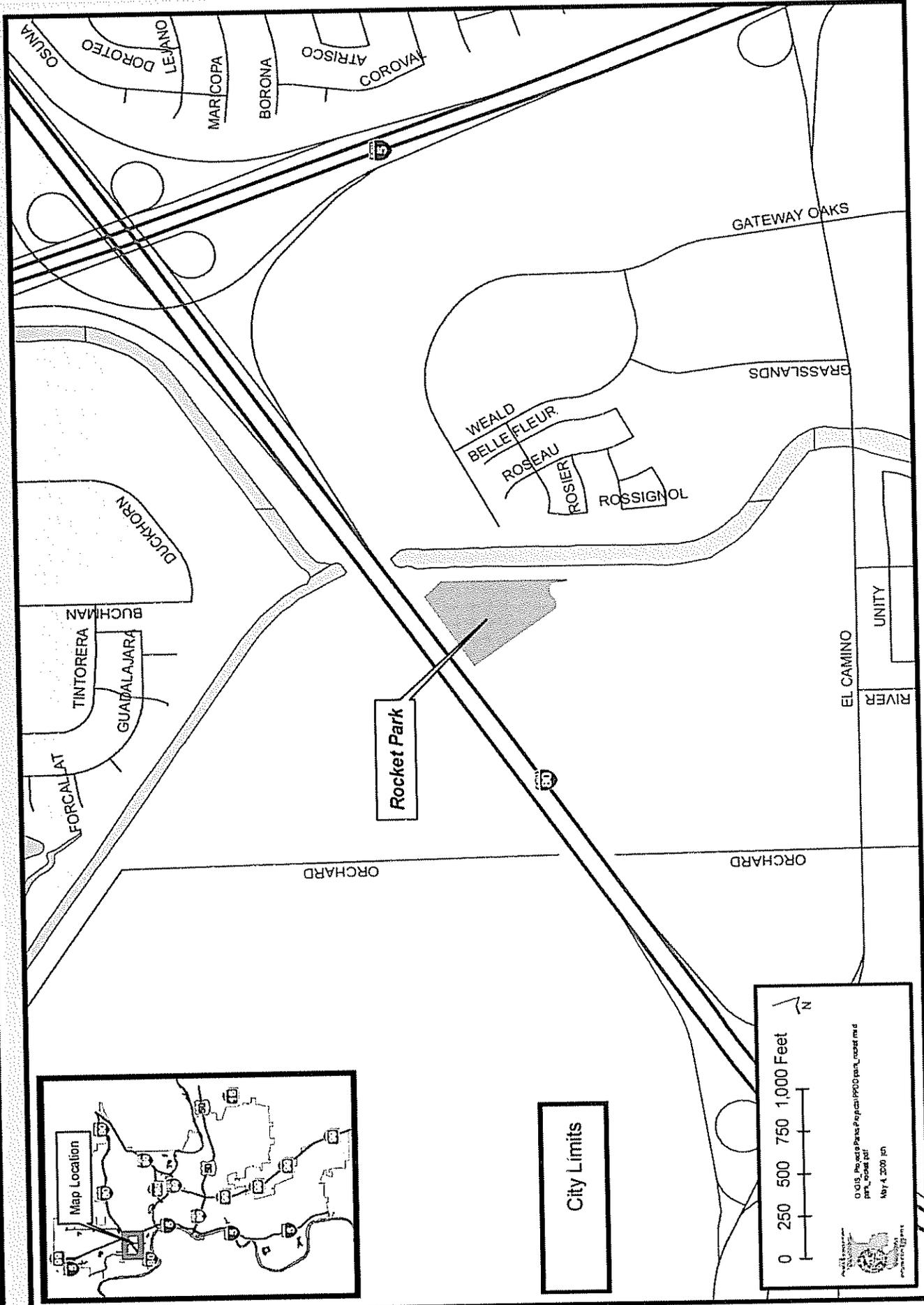
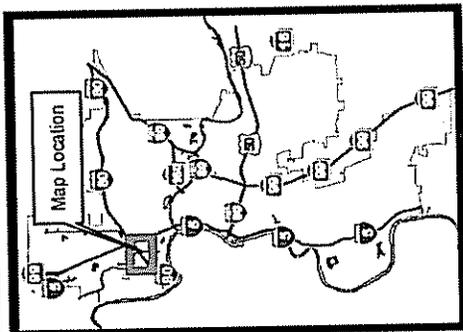
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Attachments			
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Background Information

“Rocket Park,” a 4.9-acre neighborhood park, is located on Riverdale Drive in North Natomas. Single-family, residential homes face the park on two sides; the park has an 8’ high masonry wall separating the park from Interstate 80 on the north and the Natomas Main Drainage Canal borders the east side of the park. The master plan for the park was created through the public participation process.

The developer, Beazer Homes, will be developing this park as a “turn-key” park. The park is expected to begin construction in fall 2006, and is anticipated to open in 2007. The Rocket Park Master Plan includes the following: a multi-use path, swings, sand play area, a tot lot, an adventure play area, a shade structure with picnic tables, a small group picnic area, a fitness station, a horseshoes playing area, an open turf area, fencing, pathways, and low-water use landscaping. City staff has designed the park with Beazer Homes and their landscape architecture consultant, Stantec Consulting, incorporating a space exploration theme. The park developer will be required to maintain this park for one year after the completion of the park.

City of Sacramento
Department of Parks and Recreation
Rocket Park



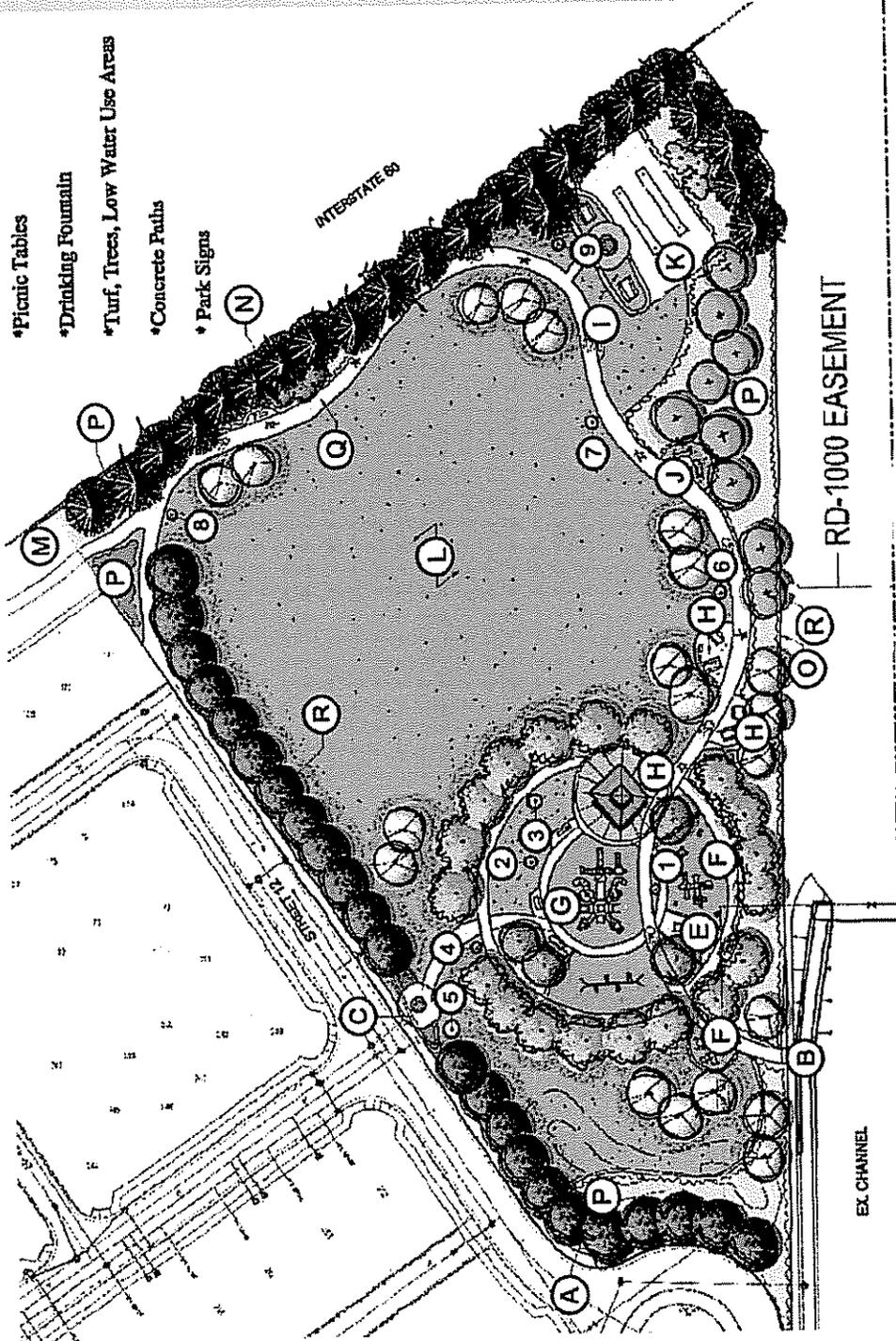
City Limits

0 250 500 750 1,000 Feet

0 © 1997, City of Sacramento Department of Parks and Recreation, revised 11/01/03
 City of Sacramento
 Department of Parks and Recreation
 May 4, 2000 jsp

Typical Park Amenities

- *Benches
- *Picnic Tables
- *Drinking Fountain
- *Turf, Trees, Low Water Use Areas
- *Concrete Paths
- *Park Signs



ROCKET PARK (4.9 Ac)

Stantec Consulting, Inc.
 2510 Venture Oaks Way
 Sacramento, CA
 95833
 Tel: 916.569.1500
 Fax: 916.921.3274
 www.stantec.com



Stantec

KEY NOTES

- A - PARK SIGN
- B - PATH CONNECTION TO PEDESTRIAN BRIDGE AND MULTI-USE PATH
- C - SATURH PARK ENTRY
- D - BUCKET & BELT SWINGS
- E - SAND PLAY AREA
- F - TOT LOT (2-6 yrs)
- G - ADVENTURE PLAY STRUCTURE "ROCKET" (5-12 yrs)
- H - SHADE STRUCTURE WITH PICNIC TABLES AND LARGE GROUP BBQ
- I - SMALL GROUP PICNIC AREA
- J - FITNESS STATION
- K - HORSE SHOES (2)
- L - OPEN TURF AREA (180'-220') INFORMAL FIELD
- M - PATH CONNECTION
- N - 14' MASONRY WALL
- O - TUBE STEEL FENCING
- P - LOW WATER USE LANDSCAPING / MULCH AREAS
- Q - COMET PATHWAY
- R - OAK BOTANICAL IDENTIFICATION PLAQUE

PLANET GLOBES

1. MERCURY
2. VENUS
3. EARTH
4. MARS
5. JUPITER
6. SATURN
7. URANUS
8. NEPTUNE
9. PLUTO





CITY OF SACRAMENTO

DEVELOPMENT SVCS
DEPARTMENT

2101 ARENA BLVD. SUITE
200 SACRAMENTO, CA
95834

Environmental Planning
Svcs PH 916-808-1909
FAX 916-566-3968

ADDENDUM TO AN ADOPTED ENVIRONMENTAL IMPACT REPORT

The City of Sacramento, California, a municipal corporation, does prepare, make, declare, and publish this Addendum to an Adopted Environmental Impact Report for the following described project:

Rocket Park

The project consists of a 4.9 ± acre community park on Riverdale Drive in the River Oaks Park neighborhood in the South Natomas area of the City of Sacramento. The Rocket Park Master Plan was designed as a space exploration themed youth and family oriented park. While the other neighborhood park in the subdivision (Adventure Park) is designed as an active adult and teenage oriented park. Arranged like our solar system, park activities radiate from a central core and expand out into the park. At the heart of the park, visitors will discover a massive rocket ship play structure surrounded by space themed spring riders, a tot lot and sand play elements. Sculptural representation of the nine planets, each with educational signage dots the open space with the central park core as the sun. A walkway adorned with etched stars and comets winds its way throughout the park. The park also has a group picnic area with shade structure, individual picnic tables around the park, two horseshoe courts, full site landscaping with low maintenance plantings, security lighting, and site furniture. The main walkway connects to a bike trail along the Natomas Main Drain on one end, and on the other end to a bike trail that connects to the other neighborhood park. The walkway has two fitness stations, when connected to the other neighborhood park in the subdivision acts as a complete fitness circuit.

The City of Sacramento, Development Services Department, has reviewed the proposed project and has determined that the project, as identified in the attached Initial Study, will not have a significant effect on the environment. An Environmental Impact Report is required pursuant to the California Environmental Quality Act of 1970 (Sections 21000, et. seq., Public Resources Code of the State of California).

This Addendum to a Certified EIR has been prepared pursuant to Title 14, Section 15164 of the California Code of Regulations; the Sacramento Local Environmental Regulations (Resolutions 91-892) adopted by the City of Sacramento.

A copy of this document and all supportive documentation may be reviewed or obtained at the City of Sacramento, Development Services Department, 2101 Arena Blvd., Suite 200, Sacramento, CA 95834.

Environmental Services Manager, City of
Sacramento, California, a municipal corporation

By:

CONCLUSION TO PREPARE AN ADDENDUM TO AN ADOPTED ENVIRONMENTAL IMPACT REPORT

An Addendum to an Adopted Environmental Impact Report may be prepared if only minor technical changes or additions to a prior environmental document (CEQA Guidelines Section 15164) are necessary. The City has decided to prepare an Addendum in that none of the following findings necessary to prepare a Subsequent EIR have been made:

1. No substantial changes are proposed with this the project, which will require major revisions of the original Environmental Impact Report:

The Environmental Impact Report for the River Oaks Park project (SCH# 2004122052) adopted by City Council on September 20, 2005 evaluated the entitlements for the project which include:

Community Plan Amendment to redesignate the 80.33± acres from 46.83±/- acres of Low Density Residential and 33.50± acres of Medium Density Residential (7-15 du/na) to 29.55±/- acres of Medium Density Residential (7-15 du/na), 27.03±/- acres of Medium-High Density Residential (11-21 du/na), 17.73± acres Parks, and Open Space; Rezone 13.48±/- acres from Agriculture (A) and 66.85±/- acres from Agriculture Planned Unit Development (A-PUD) to 80.33±/- acres of Single Family Alternative Planned Unit Development (R-1A-PUD); PUD Designation, Guidelines and Schematic Plan for 80.33±/- vacant acres to be known as the River Oaks Planned Unit Development (PUD); Tentative Map to subdivide 80.33±/- acres into 642 lots for single-family development, two park lots, one 0.5±/- net acre private recreation center lot, one 1.5±/- net acre water quality lot, and landscape lots.

The River Oaks project is being developed in phases. Phase III of the project is to construct this park in the northeast corner of the project site which is the

proposed project.

2. No substantial changes have occurred with respect to the circumstances under which the project is undertaken which will require major revisions of the previous Environmental Impact Report.

No changes have occurred since the time the original Environmental Impact Report was written. All of the new information and evaluations are considered to be technical changes and do not include any new impacts that have not already been discussed in the previous Environmental Impact Report.

3. No new information of substantial importance has been found that shows any of the following:
 - a) The project will have one or more significant effects not discussed in the previous Environmental Impact Report and Addendum;
 - b) Significant effects previously examined will be substantially more severe than shown in the previous Environmental Impact Report and Addendum ;
 - c) Mitigation measures previously found to be infeasible would in fact be feasible and would substantially reduce one or more significant effects of the proposed project; or
 - d) Mitigation measures which are considerably different from those analyzed in the previous Environmental Impact Report and Addendum would substantially reduce one or more significant effects on the environment.

The proposed project description will not result in effects any more severe than what was evaluated in the previous Initial Study/Environmental Impact Report. Mitigation measures originally adopted are still effective and applicable to the proposed project, except as revised in this addendum.

Rocket Park
Addendum to an Adopted Environmental Impact Report

PROJECT INFORMATION

File Number/Project Name: **Rocket Park**

Project Location:

The proposed project is located on Riverdale Drive, east of Interstate 80, north of El Camino Avenue within the River Oaks Park neighborhood, in the South Natomas Community Plan area of the City of Sacramento. The site is bounded by residential to the south and east and open space to the west and north (see Attachment 1 – Vicinity Map).

Existing Plan Designations and Zoning:

The proposed project is located within the northeast area of the City, specifically within the South Natomas area of the City of Sacramento in the River Oaks Park neighborhood. The 1986-2006 Sacramento General Plan Update designation for the site is Agriculture-Open Space. The project site is zoned Single Family Alternate Residential Planned Unit Development (R-1A-PUD). Parks are allowed under this zoning.

Project Background:

On September 20, 2005, the City Council approved the entitlements for the River Oaks Park project (P01-132) which included Community Plan Amendments, Subdivision Modification, Rezone and a Tentative Map. The City Council approval created a 3.9± acre city park parcel. The Environmental Impact Report for the River Oaks Park project identified potential impacts associated with the construction of the Planned Unit Development to Air Quality, Water, Plant and Animal Life, Transportation/Circulation, Health, and Cultural Resources. A Mitigation Monitoring Plan was adopted to address these potential impacts.

Project Purpose:

The Environmental Impact Report for the River Oaks Park (P01-132) project did not include detail analysis of the park components. The purpose of the proposed project is to include information on the park for future development.

Project Components:

Development of the 4.9± acre community park, Rocket Park will consist of space adventure

themed elements including a massive rocket ship play structure surrounded by space themed spring riders, a tot lot and sand play elements. Sculptural representation of the nine planets, each with educational signage dots the open space with the central park core as the sun. A walkway adorned with etched stars and comets winds its way throughout the park. The park also has a group picnic area with shade structure, individual picnic tables around the park, two horseshoe courts, full site landscaping with low maintenance plantings, security lighting, and site furniture. The main walkway connects to a bike trail along the Natomas Main Drain on one end, and on the other end to a bike trail that connects to the other neighborhood park. The walkway has two fitness stations, when connected to the other neighborhood park in the subdivision acts as a complete fitness circuit.

**ROCKET PARK
MITIGATION MONITORING PLAN**

TYPE OF ENVIRONMENTAL DOCUMENT:
INITIAL STUDY/ADDENDUM TO RIVER OAKS PARK ENVIRONMENTAL IMPACT REPORT
(P01-132)

PREPARED FOR:
CITY OF SACRAMENTO, DEVELOPMENT SERVICES DEPARTMENT

DATE:
June 22, 2006

ADOPTED BY:

DATE:

ATTEST:

ROCKET PARK MITIGATION MONITORING PLAN

This Mitigation Monitoring Plan (MMP) has been required by and prepared for the City of Sacramento Development Services Department, Environmental Planning Services, 2101 Arena Blvd. Suite 200, Sacramento, CA 95834, pursuant to CEQA Guidelines Section 21081.6.

SECTION 1: PROJECT IDENTIFICATION

Project Name / File Number: Rocket Park
Owner/Developer- Name: Beazer Homes, Inc., Northern California Division
Address: 3721 Douglas Boulevard, Suite 100 Roseville, CA
95661

Project Location / Legal Description of Property (if recorded):

The subject property consists of 4.9± vacant acres located on Riverdale Drive and in the South Natomas Community Plan area of the City of Sacramento.

Project Description:

The proposed project consists of the construction of an approximate 4.9± acre neighborhood park on Riverdale Drive in the South Natomas area of the City of Sacramento. The proposed neighborhood park will be 4.9 ± acres in size. Arranged like our solar system, park activities radiate from a central core and expand out to the park. At the heart of the park, visitors will discover a massive rocket ship play structure surrounded by space themed spring riders, a tot lot and sand play elements.

SECTION 2: GENERAL INFORMATION

The Mitigation Monitoring Plan includes mitigation for Air Quality, Biological Resources, Cultural Resources, Aesthetics, Light and Glare, Noise and Hazards as carried forward from the original River Oaks Park EIR (P01-132), the 2003 North Natomas Habitat Conservation Plan (NNHCP) and minor updates from the proposed project. The intent of the Plan is to prescribe and enforce a means for properly and successfully implementing the mitigation measures as identified within the original Initial Study/Environmental Impact Report and the North Natomas HCP. Unless otherwise noted, the cost of implementing the mitigation measures as prescribed by this Plan shall be funded by the City of Sacramento identified above. This Mitigation Monitoring Plan (MMP) is designed to aid the City of Sacramento in its implementation and monitoring of mitigation measures adopted for the proposed project.

The mitigation measures have been taken from the River Oaks Park Environmental Impact Report (P01-132) and the North Natomas HCP. The MMP describes the actions that must take place to implement each mitigation measure, the timing of those actions, and the entities responsible for implementing and monitoring the actions. The MMP includes the mitigation measures as they apply to the proposed project.

**ROCKET PARK
MITIGATION MONITORING PROGRAM CHECKLIST**

		VERIFICATION OF COMPLIANCE			
Mitigation Measure	Implementing Responsibility	Monitoring Responsibility	Compliance Standards	Timing	Verification of Compliance (Initials/Date)
<p>Air Quality:</p> <p>AQ-1: The project shall provide a plan for approval by the City of Sacramento and SMAQMD, demonstrating that the heavy-duty (>fifty horsepower) off-road vehicles to be used in the construction project, including owned, leased and subcontractor vehicles, will achieve a project wide fleet-average twenty percent NOx reduction and 45 percent particulate reduction compared to the most recent CARB fleet average at time of construction.</p> <p>AQ-2: The project applicant shall submit to the City of Sacramento and SMAQMD, a comprehensive inventory of all off-road construction equipment, equal to or greater than fifty horsepower, that will be used an aggregate of forty or more hours during any portion of the construction project. The inventory shall include the horsepower rating, engine production year, and projected hours of use or fuel throughput for each piece of equipment. The inventory shall be updated and submitted monthly throughout the duration of the project, except that an inventory shall not be required for any thirty-day period in which no construction activity occurs. At least 48 hours prior to the use of subject heavy-duty off-road equipment, the project representative shall provide SMAQMD with the anticipated construction timeline including start date, and name and phone number of the project manager and on-site foreman.</p> <p>AQ-3: The project shall ensure that emissions from all off-road diesel powered equipment used on the project site do not exceed forty percent of capacity for more than three minutes in any one hour. Any equipment found to exceed 40 percent opacity (or Ringelmann 2.0) shall be repaired immediately, the City of Sacramento and SMAQMD, shall be notified within 48 hours of identification of non-compliant equipment. A visual survey of all in-operation equipment shall be made at least weekly, and a monthly summary of the visual survey results shall be submitted</p>	Applicant/Developer	SMAQMD and the City of Sacramento Development Services Department	Demonstration that required emission reductions are achieved Provide inventory and monthly updated	Contractor construction bid documents and contracts shall stipulate the plan requirement. Periodic field inspections shall be conducted prior to grading and/or construction.	
	Applicant/Developer	SMAQMD and the City of Sacramento Development Services Department	Submittal of monthly inspection summaries throughout all construction phases.	Contractor construction bid documents and contracts shall stipulate the	

		VERIFICATION OF COMPLIANCE				
		Implementing Responsibility	Monitoring Responsibility	Compliance Standards	Timing	Verification of Compliance (Initials/Date)
Mitigation Measure	<p>throughout the duration of the project, except that the monthly summary shall not be required for any thirty-day period in which no construction activity occurs. The monthly summary shall include the quantity and type of vehicles surveyed as well as the dates of each survey. The SMAQMD and/or other officials may conduct periodic site inspections to determine compliance. Nothing in this section shall supersede other SMAQMD or state rules or regulations.</p>				<p>plan requirement. Periodic field inspections shall be conducted prior to grading and/or construction.</p>	

		VERIFICATION OF COMPLIANCE			
Mitigation Measure	Implementing Responsibility	Monitoring Responsibility	Compliance Standards	Timing	Verification of Compliance (Initials/Date)
<p>Biological:</p> <p>BR-1: As stated in Sacramento City Code 15.88.091 (D), the project applicant/developer shall execute an agreement, in a form acceptable to and approved by the City Attorney, that requires the applicant and its successors in interest to do the following:</p> <ol style="list-style-type: none"> Comply with all provisions of the NBHCP; Comply with the Incidental Take Permit and the State Incidental Take Authorization issued in conjunction with the NBHCP; Pay all applicable fee increases and additions, whether adopted by the City before or within six months after issuance of the grading permit (but an applicant who has been specifically and expressly asked by the City manager or designee to pay HCP fees earlier than the date of issuance of a grading permit, and who in fact makes the requested early payment, shall not be subject to the "catch up" provision of this clause); and Release, defend, and fully indemnify the City and its officers, employees, and agents from and against all costs and damages, including attorney's fees, that may arise in connection with the City's issuance of a grading permit to the applicant, including but not limited to claims (procedural or substantive) that relate to HCP fee increases adopted by the City and arise under California's Mitigation Fee Act (Title 7, Division 1 of the Government Code at Chapters 6, 7, 8, and 9). <p>BR-2: Not less than 30 days and not more than 6 months prior to commencement of construction activities on the project site, the</p>	Applicant/Developer	City Attorney; and the City of Sacramento Development Services Department	Natomas Basin Habitat Conservation Plan and City Development Regulations	Grading and construction plans shall demonstrate compliance with all provisions of the NBHCP and the Incidental Take Permit prior to issuance of any grading or building permits. Fees shall be paid prior to issuance of first grading permit for the site, and payment of any fee increases within six months after issuance of the grading permit.	

VERIFICATION OF COMPLIANCE					
Mitigation Measure	Implementing Responsibility	Monitoring Responsibility	Compliance Standards	Timing	Verification of Compliance (Initials/Date)
<p>applicant shall contract with a qualified biologist to conduct a pre-construction survey of the site to determine the status and presence of, and likely impacts to, all Covered Species and their habitat on the site. These species shall include giant garter snake, northwestern pond turtle, and Swainson's hawk. The results of the pre-construction surveys along with the recommended take minimization measures shall be documented in a report and submitted to the City of Sacramento, TNBC, USFWS and the CDFG. Note: Covered Species are defined as the Federally Protected Species State Protected Species and the Other Species identified within Table I-1 in the NBHCP (22 species total).</p> <p>BR-3: The project applicant/developer shall contract with a qualified biologist to conduct preconstruction nesting raptor surveys if construction is planned within the raptor nesting season (February-August). Surveys shall be conducted no more than 30 days prior to the commencement of construction, according to Department of Fish and Game guidelines. If an occupied raptor nesting is identified, the project applicant shall contact Department of Fish and Game to determine appropriate mitigation, which is dependent on species.</p> <p>BR-4: The project applicant/developer shall implement the following specific measures prior to ground disturbance and during construction to avoid, minimize and mitigate potential impacts to and reduce take of giant garter snake. These measures shall be included as notes on all project construction plans. (Note: The following represents measure V.A.5.a in the NBHCP.)</p> <p>a. Within the Natomas Basin, all construction activity involving disturbance of habitat, such as site preparation and initial grading, is restricted to the period between May 1 and September 30. This is the active period for the giant garter snake and direct mortality is lessened, because snakes are expected to actively move and avoid danger.</p> <p>b. Pre-construction surveys for giant garter snake, as well as other NBHCP Covered Species, must be completed for all development</p>	<p>Applicant/Developer</p> <p>Applicant/Developer</p>	<p>and the City of Sacramento Development Services Department</p> <p>CDFG; and the City of Sacramento Development Services Department</p> <p>USFWS, CDFG, and the City of Sacramento Development Services Department</p>	<p>completed within the stipulated timeframe; survey reports shall be submitted prior to issuance of any grading permits</p> <p>CDFG, Natomas Basin Habitat Conservation Plan and City Development Regulations</p> <p>ESA, Natomas Habitat Conservation Plan and City Development Regulations</p>	<p>issuance of grading permits</p> <p>Prior to issuance of grading permits</p> <p>Grading permits shall include the timing restrictions stipulated in this mitigation measure. Preconstruction survey reports required in sections b & d and USFWS staff</p>	

VERIFICATION OF COMPLIANCE			
Mitigation Measure	Implementing Responsibility	Monitoring Responsibility	Verification of Compliance (Initials/Date)
<p>projects by a qualified biologist approved by USFWS. If any giant garter snake habitat is found within a specific site, the following additional measures shall be implemented to minimize disturbance of habitat and harassment of giant garter snake, unless such project is specifically exempted by USFWS.</p> <p>c. Between April 15 and September 30, all irrigation ditches, Canals, or other aquatic habitat shall be completely dewatered, with no puddle water remaining, for at least 15 consecutive days prior to the excavation or filling in of the dewatered habitat. Make sure dewatered habitat does not continue to support giant garter snake prey, which could detain or attract snakes into the area. If a site cannot be completely dewatered, netting and salvage of prey items may be necessary. This measure removes aquatic habitat and allows giant garter snake to leave on their own.</p> <p>d. For sites that contain giant garter snake habitat, no more than 24-hours prior to start of construction activities (site preparation and/or grading), the project area shall be surveyed for the presence of giant garter snake. If construction activities stop on the project site for a period of two weeks, a new giant garter snake survey shall be completed no more than 24-hours prior to the re-start of construction activities.</p> <p>e. Confine clearing to the minimal area necessary to facilitate construction activities. Flag and designate avoided giant garter snake habitat within or adjacent to the project as Environmentally Sensitive Areas. This area shall be avoided by all construction personnel.</p> <p>f. Construction personnel completing site preparation and grading operations shall receive USFWS approved environmental awareness training. This training instructs workers on how to identify giant garter snakes and their habitats, and what to do if a giant garter snake is encountered during construction activities. During this training an on-site biological monitor shall be designated.</p>			<p>training verification shall be provided to the City of Sacramento prior to issuance of any grading permits. Periodic field inspections may be conducted during construction by City, USFWS and CDFG.</p>

		VERIFICATION OF COMPLIANCE				
		Implementing Responsibility	Monitoring Responsibility	Compliance Standards	Timing	Verification of Compliance (Initials/Date)
Mitigation Measure						
<p>g. If a live giant garter snake is found during construction activities, immediately notify the USFWS and the project's biological monitor. The biological monitor, or his/her assignee, shall do the following:</p> <p>(a) Stop construction in the vicinity of the snake. Monitor the snake and allow the snake to leave on its own. The monitor shall remain in the area for the remainder of the work day to make sure the snake is not harmed or if it leaves the site, does not return. Escape routes for giant garter snake shall be determined in advance of Construction and snakes shall always be allowed to leave on their own. If a giant garter snake does not leave on its own within 1 working day, further consultation with USFWS is required.</p> <p>h. Upon locating dead, injured or sick threatened or endangered wildlife species, the Permittees or their designated agents must notify within 1 working day the Service's Division of Law Enforcement (2800 Cottage Way, Sacramento CA 95825) or the Sacramento Fish and Wildlife Office (2800 Cottage Way, Room W-2605, Sacramento, CA 95825, telephone P16 414-6600). Written notification to both offices must be made within 3 calendar days and must include the date, time, and location of the finding of a specimen and any other pertinent information.</p> <p>i. Fill or construction debris may be used by giant garter snake as an over-wintering site. Therefore, upon completion of construction activities remove any temporary fill and/or construction debris from the site. If this material is situated near undisturbed giant garter snake habitat and it is to be removed between October 1 and April 30, it shall be inspected by a qualified biologist to assure that giant garter snake are not using it as hibernacula.</p> <p>j. No plastic, monofilament, jute, or similar erosion control matting that could entangle snakes will be placed on a project site when working within 200 feet of snake aquatic or rice habitat. Possible substitutions include coconut coir matting, facified hydro seeding compounds, or other material approved by the Wildlife Agencies.</p>						

		VERIFICATION OF COMPLIANCE			
Mitigation Measure	Implementing Responsibility	Monitoring Responsibility	Compliance Standards	Timing	Verification of Compliance (Initials/Date)
<p>k. Fences will be constructed along the shared boundary of urban development and the North Drainage Canal and the East Drainage Canal within Sutter's Permit Area, subject to the following guidelines:</p> <p>(a) A minimum of 100 feet will be provided from fence-to-fence and access to the Canals shall be limited by gates.</p> <p>(b) A snake deterrent will be placed along the fences on the North Drainage Canal and the East Drainage Canal (i.e., fence construction that restricts snake movement or an appropriate vegetative barrier either inside or outside of the boundary fence). The design of the deterrent shall be subject to approval by the Wildlife Agencies.</p> <p>(c) The specific fence/snake barrier design adjacent to a given development will be determined within Sutter County's review of the proposed development and the fence/barrier shall be installed immediately after site is completed.</p> <p>At the time of urban development along the North and East Drainage Canals, Sutter shall consult with the Wildlife Agencies to determine design strategies that would enhance conditions for giant garter snake movement through the North and East Drainage Canals. Possible strategies may include expanded buffer areas and modified Canal cross sections if such measures are, in the determination of Sutter and the Water Agencies, found to be feasible.</p> <p>BR-5: The project applicant/developer shall implement the following specific measures to avoid, minimize and mitigate potential impacts to and reduce take of northwestern pond turtle. These measures shall be included as notes on all project construction plans. (Note: The following represents measure V.A.5.j in the NBHCP.) Take of the northwestern pond turtle as a result of habitat destruction during construction activities, including</p>	Applicant/Developer	USFWS, CDFG, and the City of Sacramento Development Services Department	Natomas Habitat Conservation Plan and City Development Regulations	Contractor construction bid documents and contracts	

VERIFICATION OF COMPLIANCE					
Mitigation Measure	Implementing Responsibility	Monitoring Responsibility	Compliance Standards	Timing	Verification of Compliance (Initials/Date)
<p>the removal of irrigation ditches and drains, and ruing ditch and drain maintenance, will be minimized by the dewatering requirement described above (Mitigation Measure 7.5) for giant garter snake.</p> <p>BR-6: The project applicant/developer shall implement the following specific measures to avoid, minimize and mitigate potential impacts to and reduce take of Swainson's hawk. These measures shall be included as notes on all project construction plans. (Note: The following represents measure V.A.5.b in the NBHCP.)</p> <p>Measures to Reduce Cumulative Impacts to Foraging Habitat</p> <p>1) To maintain and promote Swainson's hawk habitat values, Sutter County will not obtain coverage under the NBHCP and incidental take permits, nor will Sutter County grant Urban Development Permit approvals, for development on land within the one-mile wide Swainson's Hawk Zone adjacent to the Sacramento River. The City of Sacramento has limited its Permit Area within the Swainson's Hawk Zone to the approximately 252 acres located within the North Natomas Community Plan that was designated for urban development in 1994 and, likewise, will not grant development approvals within the Swainson's Hawk Zone beyond this designated 252 acres. It should be noted that of these 252 acres of land in the Swainson's Hawk Zone, about 80 acres will be a 250 foot wide agricultural buffer along the City's side of Fisherman's Lake. Should either the City or the County seek to expand NBHCP coverage for development within the Swainson's Hawk Zone beyond that described above, granting of such coverage would require an amendment to the NBHCP and permits and would be subject to review and approval by the USFWS and the CDFG in accordance with all applicable statutory and regulatory requirements. Because the effectiveness of the NBHCP's Operating Conservation Program (OCP) adequately minimizes and mitigates the effects of take of the Swainson's hawk depends substantially on the exclusion of future urban development from the City's and Sutter County's portion of the</p>	Applicant/Developer	USFWS, CDFG, and the City of Sacramento Development Services Department	Natomas Habitat Conservation Plan	shall include construction measures stipulated by this measure. Periodic field inspections may be conducted during construction by City, USFWS, and CDFG.	

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<p>Swainson's Hawk Zone, approval by the City of future urban development (i.e., uses not consistent with Agricultural Zoning) in the zone beyond the 170 (252 acres minus 80) acres identified above or approval by Sutter of any future urban development in the Swainson's Hawk Zone would constitute a significant departure from the Plan's OCP and would trigger an evaluation of the City's and/or Sutter's Permits and possible suspension or revocation of the City's and/or County's permits.</p> <p>BR-6 continued: Measures to Reduce Nest Disturbance</p> <p>1) Prior to the commencement of development activities at any development site within the NBHCP area, a preconstruction survey shall be completed by the respective developer to determine whether any Swainson's hawk nest sites will be removed on-site, or active Swainson's hawk nest sites occur on or within ½ mile of the development site. These surveys shall be conducted according to the Swainson's Hawk Technical Advisory Committee's (May 31, 2000) methodology or updated methodologies, as approved by the Service and CDFG, using experienced Swainson's hawk surveyors.</p> <p>2) If breeding Swainson's hawks (i.e. exhibiting nest building or nesting behavior) are identified, no new disturbances (e.g., heavy equipment operation associated with construction) will occur within ½ mile of an active nest between March 15 and September 15, or until a qualified biologist, with concurrence by CDFG, has determined that young have fledged or that the nest is no longer occupied. If the active nest site is located within ¼ mile of existing urban development, the no new disturbance zone can be limited to the ¼ mile versus ½ mile. Routine disturbances such as agricultural activities, commuter traffic, and routine facility maintenance activities within ½ mile of an active nest are not restricted.</p> <p>3) Where disturbance of a Swainson's hawk nest cannot be</p>	Applicant/Developer	CDFG and City of Sacramento Development Services Department	Natomas Habitat Conservation Plan	Prior to issuance of the use permit, the City shall certify that the project site is located within the Swainson's Hawk Zone Permit area.	

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<p>Mitigation Measure</p> <p>avoided, such disturbance shall be temporarily avoided (i.e., defer construction activities until after the nesting season) and then, if unavoidable, the nest tree may be destroyed during the non-nesting season. For purposes of this provision the Swainson's hawk nesting season is defined as March 15 to September 15. If a nest tree (any tree that has an active nest in the year the impact is to occur) must be removed, tree removal shall only occur between September 15 and February 1.</p> <p>4) If a Swainson's hawk nest tree is to be removed and fledglings are present, the tree may not be removed until September 15 or until the California Department of Fish and Game has determined that the young have fledged and are no longer dependent upon the nest tree.</p> <p>5) If construction or other project related activities which may cause nest abandonment or forced fledging are proposed within the ¼ mile buffer zone, intensive monitoring (funded by the project sponsor) by a Department of Fish and Game approved raptor biologist will be required. Exact implementation of this measure will be based on specific information at the project site.</p> <p>BR-6 continued: Measures to Prevent the Loss of Nest Trees</p> <p>1) Valley oaks, tree groves, riparian habitat and other large trees will be preserved wherever possible. The City and Sutter County shall preserve and restore stands of riparian trees used by Swainson's hawks and other animals, particularly near fisherman's Lake and elsewhere in the Plan Area where large oak groves, tree groves and riparian habitat have been identified in the Plan Area.</p> <p>2) The raptor nesting season shall be avoided when scheduling construction near nests in accordance with applicable guidelines published by the Wildlife Agencies or through consultation with the Wildlife Agencies.</p>		Applicant/Developer	CDFG and City of Sacramento Development Services Department	Natomas Basin Habitat Conservation Plan	Prior to issuance of any grading permits.	

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Mitigation Measure	Implementing Responsibility	Monitoring Responsibility	Compliance Standards	Timing	Verification of Compliance (Initials/Date)
<p>BR-7: The applicant/property owner shall be responsible for adhering to the protection and maintenance responsibility measures for Heritage Trees as outlined in Sacramento City Code 12.64.020 and 12.64.050.</p>	Applicant/Developer	CDFG and City of Sacramento Development Services Department	Required permits for activities affecting Heritage trees shall be obtained. Grading and construction plans shall indicate preservation of any Heritage trees to be saved.	Prior to issuance of demolition, grading, and/or building permits, the City of Sacramento shall verify tree protection fencing is installed correctly. The City of Sacramento shall verify that all grading and construction plans are correct.	
<p>Cultural Resources:</p> <p>CR-1: If subsurface archaeological or historical remains are discovered during construction, work in the area shall stop immediately and a qualified archaeologist and a representative of the Native American Heritage Commission shall be consulted to develop, if necessary, further mitigation measures to reduce any archaeological impact to a less-than-significant level before construction continues.</p>	Applicant/Developer	City of Sacramento Development Services Dept.	City Development Regulations	Prior to issuance of demolition, grading, and/or building permits, the City of Sacramento	

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Mitigation Measure	Implementing Responsibility	Monitoring Responsibility	Compliance Standards	Timing	Verification of Compliance (Initials/Date)
<p>CR-2: If human burials are encountered, all work in the area shall stop immediately and the Sacramento County Coroner's office shall be notified immediately. If the remains are determined to be Native American in origin, both the Native American Heritage Commission and any identified descendants must be notified and recommendations for treatment solicited (CEQA Section 15064.5); Health and Safety Code Section 7050.5; Public Resources Code Section 5097.94 and 5097.98.</p>	Applicant/Developer	City of Sacramento Development Services Dept.	City Development Regulations	shall verify that this requirement is included in construction contracts. Periodic field inspections may be conducted by the City during grading and construction.	
<p>CR-3: If the proposed design of either pedestrian bridge or any changes to the project are proposed that would have the potential to change or alter the structure of the Natomas Main Drainage Canal, including the lining of the Canal, or would adversely affect the Canal's eligibility for inclusion on the National Register as a component of the RD 1000 Rural Historic Landscape District, additional evaluation of the project effect and consultation with the California State Preservation Officer (SHPO) would be required. Additional mitigation measures may be required by SHPO to resolve adverse project effects.</p>	Applicant/Developer	City of Sacramento Development Services Dept.	City Development Regulations	Prior to improvement plan approval	
<p>Aesthetics, Light and Glare: ALG-1: Lighting in project parks and residential areas shall be designed and oriented as not produce hazardous and annoying glare to motorists on Interstate 80 and West El Camino Avenue, or to occupants of buildings and residents on adjacent properties.</p>	Applicant Developer	City of Sacramento Development Services Department	City Development Regulations	Prior to improvement plan approval	

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Mitigation Measure	Implementing Responsibility	Monitoring Responsibility	Compliance Standards	
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<p>ALG-2: Lighting shall be oriented away from adjacent properties and not produce a glare or reflection or any nuisance, inconvenience or hazardous interference of any kind on adjoining streets or property.</p>	Applicant/Developer	City of Sacramento Development Services Department City of Sacramento Development Services Dept.	Prior to improvement plan approval	
<p>Noise:</p> <p>N-1: Construction activities shall adhere to City of Sacramento policies with respect to hours of operation, internal combustion engines shall be equipped with suitable exhaust and intake silencers which are in good working order, and other factors which affect construction noise generation and its effects on noise sensitive land uses.</p>	Applicant/Developer	City of Sacramento Development Services Department	Prior to issuance of building permits, the City shall verify that construction contracts identify applicable policies and practices to be followed onsite.	

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Mitigation Measure	Implementing Responsibility	Monitoring Responsibility	Compliance Standards	Timing	Verification of Compliance (Initials/Date)
<p>Hazards:</p> <p>H-1: All potentially hazardous materials and fuel supplies shall be stored on pallets in fenced and secured construction areas to protect them from exposure to weather, incidents of theft, and prevent accidental exposure to people. Incompatible materials shall be stored in separate areas as appropriate</p>	Applicant/Developer	City of Sacramento Development Services Department, Sacramento County Environmental Management Department and City Fire Department	Hazardous materials storage onsite shall comply with these provisions	Plans for storage shall be included on grading and construction plans prior to issuance of grading and/or building permits	
<p>H-2: Equipment refueling and maintenance shall take place only within designated staging areas prepared to minimize and contain potential spills of fuels, oils, and hazardous substances.</p>	Applicant/Developer	City of Sacramento Development Services Department, Sacramento County Environmental Management Department and City Fire Department	City Development Regulations	Location of refueling and maintenance shall be indicated on grading and construction and/or building permits.	
<p>H-3: The applicant shall obtain a soils investigation of the area surrounding the site of the former UST for potential contamination from a soils scientist qualified in hazardous materials soils sampling. The soils investigation shall determine whether contamination of the site has occurred and make recommendations to mitigate and/or remediate any potential contamination and/or remove any contaminated soil (WKA, 2003).</p>	Applicant/Developer	City of Sacramento Development Services Department, Sacramento County Environmental Management	State, County and City Development Regulations	Contractor construction bid documents and contracts shall include disposal practices stipulated by	

VERIFICATION OF COMPLIANCE			
Mitigation Measure	Implementing Responsibility	Monitoring Responsibility	Compliance Standards
<p>Hazardous or contaminated materials may only be removed and disposed from the project site in accordance with the following regulations and requirements:</p> <p>A. Chapter 6.5, Division 20, California Health and Safety Code, California Administration Code, Title 22 relation to Handling, storage, and transfers of hazardous materials. City of Sacramento Building Code and the Uniform Building Code, 1994 edition.</p> <p>B. Coordination shall be made with the County of Sacramento Environmental Management Department, Hazardous Materials Division and the necessary applications shall be filed.</p> <p>C. All hazardous materials shall be disposed of at an approved disposal site and shall only be hauled by a current California registered hazardous waste hauler using correct manifesting procedures and vehicles displaying a current Certificate of Compliance. The developer shall identify by name and address the site where toxic substances shall be disposed of. No payment for removal and disposal services shall be made without a valid certificate from the approved disposal site that the material was delivered.</p> <p>D. None of the aforementioned provisions shall be construed to relieve the developer from the developer's responsibility for the health and safety of all persons (including employees) and from the protection of property during the performance of the work. This requirement shall be applied continuously and not be limited to normal working hours.</p> <p>H-4: The applicant shall prepare a traffic management plan, a construction schedule, and comply with the City's noticing procedures regarding timing and impacts of construction related activities on the affected roadways. The developer will use lane reductions instead of closures or detours. Construction will be scheduled to limit traffic interruptions. The police and fire departments shall be kept informed of construction activities for use in planning emergency response routing. The traffic management plan and construction schedule shall be approved by the City Fire Department.</p>	<p>Applicant/Developer</p>	<p>Department and City Fire Department</p>	<p>the measure.</p>
			<p>Prior to issuance of grading and/or building permits</p>
			<p>City Development Regulations</p>
		<p>City of Sacramento Development Services Department and City Fire Department</p>	

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<p>H-5: A hazardous materials inspector shall be present during demolition and removal of the existing buildings, storage, foundations, and debris field. If hazardous materials are encountered during demolition and removal, work shall be required to stop until an assessment of the hazard has been made and a plan of action determined. Removal of hazardous materials may be conducted in compliance with Chapter 6.5, Division 20, California Health and Safety Code; California Administration Code, Title 22 relation to Handling, storage, and transfers of hazardous Materials; City of Sacramento Building Code and the Uniform Building Code, 1994 edition.</p>	Applicant/Developer	City of Sacramento Development Services Department, Sacramento County Environmental Management Department, and City Fire Department	State, County and City Development Regulations	Provisions for an onsite inspector shall be included in contractor construction bid documents and contracts prior to issuance of demolition and/or grading permits.	
<p>H-6: The water quality basin shall be enclosed with fencing or post and cable. The fencing may be decorative in nature and shall comply with City standards.</p>	Applicant/Developer	City of Sacramento Development Services and Utilities Depts	Basin shall be fenced	Prior to issuance of certificates of occupancy	
<p>H-7: Removal of vegetation shall be implemented in a timely manner to reduce the potential for fire hazard.</p>	Applicant/Developer	City of Sacramento Development Services Department, Sacramento County Environmental Management Department and City Fire Department	Prior to issuance of certificate of occupancy	During grading and construction	

RESOLUTION NO. 2006-

Adopted by the Sacramento City Council

August 29, 2006

APPROVING PARK NAME, ENVIRONMENTAL DOCUMENTS, AND MASTER PLAN FOR ROCKET PARK

BACKGROUND:

- A. "Rocket Park," a 4.9-acre neighborhood park, is located on Riverdale Drive in North Natomas. The master plan for the park was created through the public participation process.
- B. The developer, Beazer Homes, will be developing this park as a "turn-key" park.
- C. The Environmental Services Manager has reviewed the project for compliance with the requirements of the California Environmental Quality Act.
- D. Long-term designs of public facilities are reviewed and approved by City Council.

BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL RESOLVES AS FOLLOWS:

- Section 1. The park name "Rocket Park" is approved.
- Section 2. The Addendum to the Adopted Environmental Impact Report and the Mitigation Monitoring Plan for Rocket Park are adopted.
- Section 3. The Rocket Park Master Plan is approved.