

**SUBMITTAL TO THE BOARD OF SUPERVISORS  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

919A



**FROM:** TLMA - Transportation Dept.

**SUBMITTAL DATE:**  
October 24, 2005

**SUBJECT:** Underground Utility District No. 44, Van Buren Boulevard, Barton Street to Plummer Road, Orangecrest area

**RECOMMENDED MOTION:** That the Board of Supervisors, after the close of the Public Hearing:

1. Approve the "Report Regarding Proposed Undergrounding Utility District no. 44," dated July 21, 2005, prepared by the Transportation Department and filed with the Clerk of the Board of Supervisors; and
2. Adopt Resolution No. 2005-443 establishing Underground Utility District No. 44.

**BACKGROUND:** By Resolution No. 2005-442, adopted on October 4, 2005, the Board of Supervisors set a Public Hearing for November 8, 2005, to consider the establishment of Underground Utility District No. 44. All notices required by Chapter 13.16 of the Riverside County Code have been given. The "Report Regarding Proposed Underground Utility District No. 44," dated July 21, 2005 (the "Report") has been prepared by the Transportation Department and filed with the Clerk of the Board of Supervisors.

  
George A. Johnson  
Director of Transportation

GAJ:sd

(Continued On Attached Page)

<b>FINANCIAL DATA</b>	Current F.Y. Total Cost:	\$ 0	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2005/2006
<b>SOURCE OF FUNDS:</b> CPUC Rule 20-A				Positions To Be Deleted Per A-30 <input type="checkbox"/>
				Requires 4/5 Vote <input type="checkbox"/>

**C.E.O. RECOMMENDATION:** **APPROVE**

**County Executive Office Signature**



Policy  Policy

Consent  Consent

Dept's Recomm.:  
Per Exec. Ofc.:

Prev. Agn. Ref.

District: 1

Agenda Number:

9.2

FORM APPROVED  
COUNTY COUNSEL

SEP 25 2005

Departmental Concurrence

BY

The Honorable Board of Supervisors

RE: Underground Utility District No. 44, Van Buren Boulevard, Barton Street to Plummer Road,  
Orangecrest area

October 24, 2005

Page 2 of 2

Adoption of Resolution No. 2005-443 establishes Underground Utility District No. 44.

The Rule 20-A funds are managed and spent by the Edison Company under guidelines established by the California Public Utilities Commission. There is no receipt or expenditure of Rule 20-A funds by the County.



# COUNTY OF RIVERSIDE

## TRANSPORTATION AND LAND MANAGEMENT AGENCY



*George A. Johnson, P.E.  
Director of Transportation*

### Transportation Department

#### REPORT REGARDING PROPOSED UNDERGROUND UTILITY DISTRICT NO. 44

#### VAN BUREN BOULEVARD Barton Street to Plummer Road

July 21, 2005

In 1967, the California Public Utilities Commission (CPUC) issued its decision No. 73078, known as CPUC Rule 20-A, which requires private electric and communication utilities in the State of California to set aside a certain amount of monies each year for the conversion of existing overhead distribution lines to an underground location.

By Minute Order dated April 27, 1999, agenda item no. 3.35, the Board of Supervisors approved Rule 20-A project selection methodology whereby technically sound and cost effective candidate projects are identified by the Transportation Department and the owning utility company for each Supervisorial District, and projects are to be funded over time so as to achieve relative spending equity among the five Supervisorial Districts, with final project selection to be made either by or after consultation with the respective Board member. Consistent with that Board action, the proposed project has been selected for implementation by Supervisor Buster, First District.

The Transportation Department recommends that the Board establish the Underground Utility District No. 44 (the "District"), on the southerly side of Van Buren Boulevard from Barton Street to Plummer Road, a distance of approximately 7,750 feet, which is a qualifying project in the First Supervisorial District, under the CPUC Rule 20-A guidelines.

The boundaries of the proposed underground utility district are as shown on the attached Underground Utility District Map, on file with the County Surveyor, and numbered 935-QQ (referred to as the "Underground Utility District").

The estimated cost of converting the electrical facilities to an underground location within the Underground Utility District is \$1,973,000, to be funded from the County of Riverside's CPUC Rule 20-A trust account, held by Southern California Edison. This estimated cost includes the cost of converting the affected property owner's meter panels to accept service from an underground location. No costs are to be borne by any property owners that may be affected by the project.

Construction should be completed within thirty-six months of the creation of the Underground Utility District. The Edison Company will perform or administer all of the design and construction work required for the conversion of their facilities.

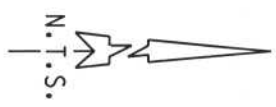
One other affected utility company, Adelpia Communications, will be required by the establishment of the Underground Utility District to relocate their overhead facilities to an underground location within the District's boundaries and to finance all conversion costs. This utility company has been advised of the proposed establishment of this Underground Utility District and has been requested to coordinate their design and construction activities with the Edison Company in order to reduce overall costs.

This CPUC Rule 20-A utility undergrounding project will remove all overhead conductors and wood poles within the project limits. Any existing street lights on wood poles will be replaced with ornamental granite street light poles.

This project extends the undergrounding of aerial utilities that was recently completed by SCE between Interstate 215 and Plummer Road. The only remaining aerial utilities that will exist after this project is completed are owned by the federal government and are expected to be transferred to SCE at some point. With two other Underground Utility Districts having been established on nearby sections of Van Buren Boulevard, an appropriate goal is to eventually underground all of the aerial conductors on this corridor between Interstate 215 and the Riverside City limits.

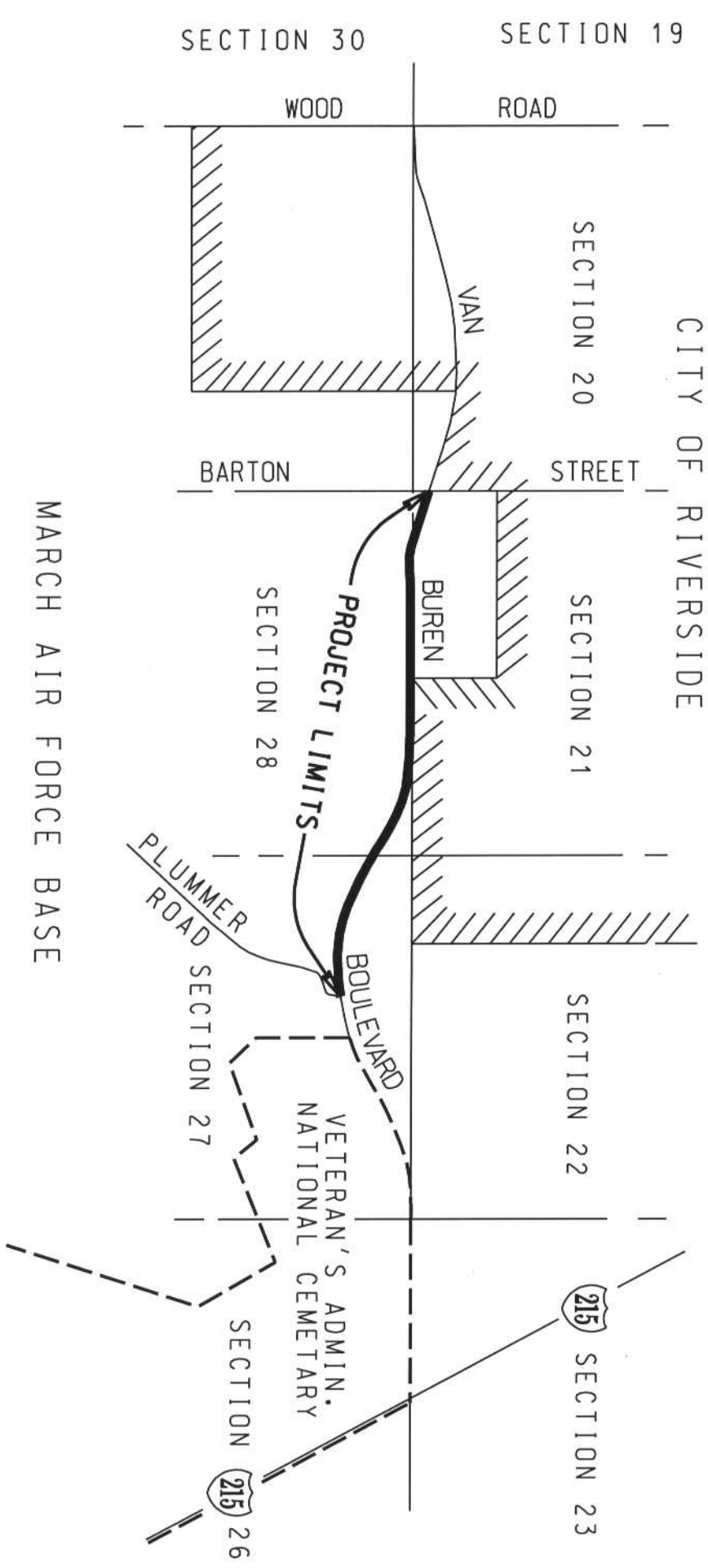
rb

UTILITY DISTRICT NO. 44  
 (VAN BUREN BOULEVARD)  
 (BARTON STREET TO PLUMMER ROAD)



T3S, R4W, SBM

MARCH AIR FORCE BASE



////// - INDICATES CITY BOUNDARY

- - - - - INDICATES MARCH AIR FORCE BASE BOUNDARY

VICINITY MAP  
 (NOT TO SCALE)

**Proposed Underground Utility District No. 44**  
Van Buren Boulevard (Plummer Road to Barton Street)



Eastbound Van Buren Boulevard



Van Buren Boulevard at Coyote Bush Road

**RESOLUTION NO. 2005-443**

**RESOLUTION OF THE BOARD OF SUPERVISORS  
OF THE COUNTY OF RIVERSIDE ESTABLISHING  
UNDERGROUND UTILITY DISTRICT NO. 44**

WHEREAS, a public hearing, after due notice, has been held as required by Chapter 13.16 of the Riverside County Code upon a proposal to establish an underground utility district in the area hereinafter described, and all interested persons have had the opportunity to be heard;

NOW, THEREFORE, BE IT RESOLVED, FOUND, DETERMINED AND ORDERED by the Board of Supervisors of the County of Riverside, State of California in regular session assembled on November 8, 2005, that the public necessity, health, safety and general welfare require the removal of poles, overhead wires, and associated overhead structures and the underground installation of wires and facilities for supplying electric, communication and similar associated services, except those electrical facilities exceeding 34,500 volts, in the County of Riverside Underground Utility District No. 44, which is hereby established, pursuant to the provisions of Chapter 13.16 of the Riverside County Code, for that purpose within the boundary description, a copy of which is attached hereto, marked Exhibit "A", and is hereby referred to and made a part hereof as fully as if it were set out at length herein.

Reference is made to Map File No. 935-QQ, which is filed in the Office of the County Surveyor, Riverside County, and entitled: "In the County of Riverside, State of California, Underground Utility District No. 44, Van Buren Boulevard, Barton Street to Plummer Road.

BE IT FURTHER RESOLVED, FOUND, DETERMINED AND ORDERED by the Board of Supervisors of the County of Riverside, State of California, in regular session on November 8, 2005, that the County of Riverside Underground Utility District No. 44 meets the utility undergrounding criteria set forth by Decision No. 73078 of the California Public Utilities Commission, and serves the general public interest, for the reasons that such undergrounding will eliminate a concentration of overhead electric facilities and that the road is extensively used by the general public and that said Underground Utility District will be in conjunction with other recently established Underground Utility Districts on Van Buren Boulevard. Said Underground Utility District is anticipated to be completed within 36 months of adoption of this Resolution establishing said District.

FORM APPROVED  
COUNTY COUNSEL

SEP 26 2005

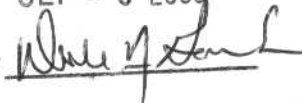
BY 

EXHIBIT "A"  
UNDERGROUND UTILITY DISTRICT NUMBER 44

A STRIP OF LAND FOR UNDERGROUND UTILITY PURPOSES 100.00 FEET IN WIDTH LYING IN SECTIONS 27 AND 28, TOWNSHIP 3 SOUTH, RANGE 4 WEST, SAN BERNARDINO MERIDIAN, LYING SOUTHERLY OF THE FOLLOWING DESCRIBED LINE:

**BEGINNING** AT THE INTERSECTION OF THE CENTERLINE OF VAN BUREN BOULEVARD WITH THE CENTERLINE OF BARTON STREET AS SHOWN BY MAP 798-WW ON FILE IN THE OFFICE OF THE RIVERSIDE COUNTY SURVEYOR, RIVERSIDE COUNTY, CALIFORNIA;

THENCE S 74°28'04" E ALONG THE CENTERLINE OF VAN BUREN BOULEVARD AS SHOWN ON SAID MAP 798-WW, A DISTANCE OF 343.30 FEET TO THE BEGINNING OF A TANGENT CURVE, CONCAVE NORTHERLY AND HAVING A RADIUS OF 4000.00 FEET;

THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE, ALSO BEING SAID CENTERLINE OF VAN BUREN BOULEVARD AS SHOWN ON SAID MAP 798-WW, THROUGH A CENTRAL ANGLE OF 15°14'27", A DISTANCE OF 1064.01 FEET;

THENCE S 89°42'31" E, CONTINUING ALONG SAID CENTERLINE OF VAN BUREN BOULEVARD AS SHOWN ON SAID MAP 798-WW, A DISTANCE OF 1734.04 TO THE BEGINNING OF A TANGENT CURVE, CONCAVE SOUTHWESTERLY AND HAVING A RADIUS OF 3000.00 FEET;

THENCE SOUTHEASTERLY ALONG THE ARC OF SAID CURVE, ALSO BEING THE CENTERLINE OF SAID VAN BUREN BOULEVARD AS SHOWN ON SAID MAP 798-WW, THROUGH A CENTRAL ANGLE OF 29°27'20", A DISTANCE OF 1542.29 FEET;

THENCE S 60°15'11" E, CONTINUING ALONG SAID CENTERLINE OF VAN BUREN BOULEVARD AS SHOWN ON SAID MAP 798-WW, A DISTANCE OF 648.27 FEET TO THE BEGINNING OF A TANGENT CURVE, CONCAVE NORTHERLY AND HAVING A RADIUS OF 3000.00 FEET;

THENCE EASTERLY ALONG THE ARC OF SAID CURVE, ALSO BEING THE CENTERLINE OF SAID VAN BUREN BOULEVARD AS SHOWN ON SAID MAP 798-WW, THROUGH A CENTRAL ANGLE OF 38°35'48", A DISTANCE OF 2020.92 FEET TO AN INTERSECTION WITH THE CENTERLINE OF PLUMMER ROAD AS SHOWN SAID MAP 798-WW, SAID INTERSECTION ALSO BEING THE POINT OF TERMINUS OF SAID 100.00 FOOT STRIP OF LAND.

THE SIDELINES OF SAID STRIP OF LAND SHALL BE LENGTHENED OR SHORTENED AS TO TERMINATE AT THE CENTERLINE OF BARTON STREET AND THE CENTERLINE OF PLUMMER ROAD;

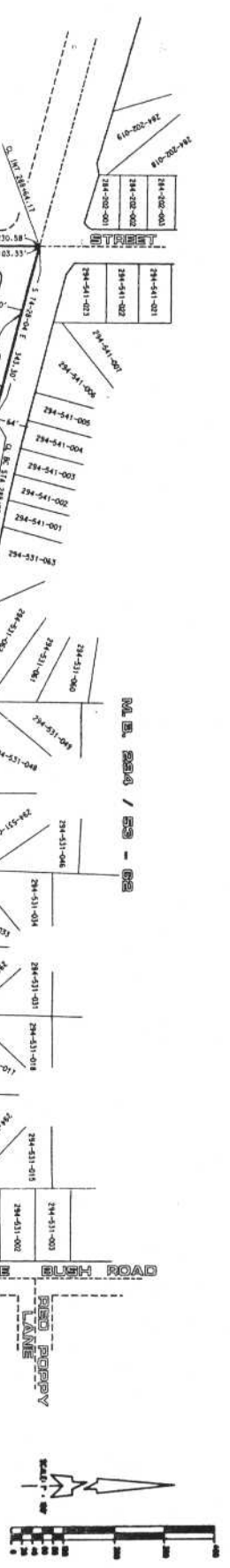
CONTAINING: 735,908 SQUARE FEET OR 16.894 ACRES, MORE OR LESS.

REFERENCE IS HEREBY MADE TO MAP 935-QQ, ON FILE IN THE OFFICE OF THE RIVERSIDE COUNTY SURVEYOR, RIVERSIDE, CALIFORNIA.

APPROVED BY: *K. Teich*

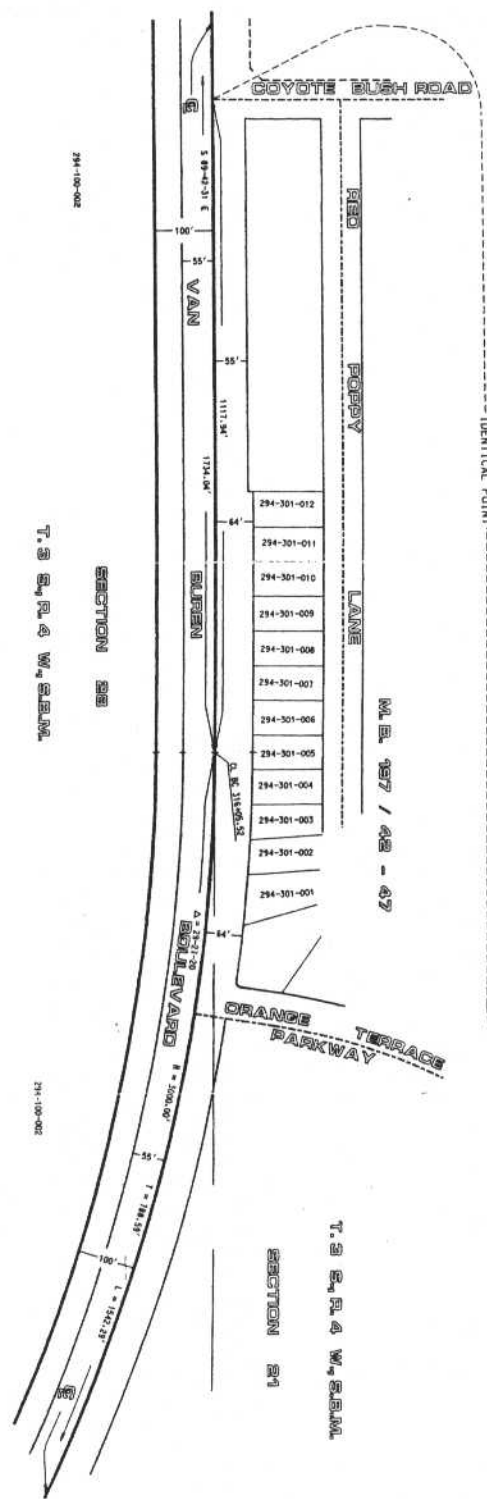
DATE: 3-13-05





**NOTE:**  
 THE PURPOSE OF THIS MAP IS TO SHOW THE LIMITS OF UNDERGROUND UTILITY DISTRICT NO. 44.

**LEGEND:**  
 THIS MAP WAS COMPILED FROM RECORD DATA. A FIELD SURVEY HAS NOT BEEN PERFORMED.  
 ALL DATA SHOWN ON THIS MAP IS PER AGENSIC COUNTY MAP NUMBER 79-51.  
 ——— INDICATES BOUNDARY OF UNDERGROUND UTILITY DISTRICT NUMBER 44.  
**BASIS OF BEARINGS:**  
 THE BASIS OF BEARINGS FOR THIS PROJECT IS THE CENTERLINE OF VAN LANE BOULEVARD, BETWEEN THE EASTING POINT OF VAN LANE BOULEVARD, BETWEEN VAN LANE BOULEVARD AND VAN LANE BOULEVARD, IN RIVERSIDE COUNTY MAP NUMBER 79-51, OR FILE IN THE OFFICE OF THE RIVERSIDE COUNTY SURVEYOR.



**TRANSPORTATION DEPARTMENT**  
 COUNTY OF RIVERSIDE  
 PROJECT: VAN LANE BOULEVARD  
 SHEET NO. 2 OF 18  
 DATE: 1/2/05



**UNDERGROUND UTILITY DISTRICT NO. 44**  
 VAN LANE BOULEVARD  
 SHEET NO. 2 OF 18  
 COUNTY: SECTIONS 27 & 28, TOWNSHIP 1 NORTH, RANGE 4 WEST, S.4.S.W.

NO.	DATE	BY	REVISION
1	1/2/05	...	...
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**SHEET 1**  
 OF  
**18 SHEETS**  
**935-00**

