AZGIDITATION NO. 355

#### U.S. SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

-----

FORM S-3

REGISTRATION STATEMENT UNDER
THE SECURITIES ACT OF 1933

-----

California Water Service Group (Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

77-0448994

(I.R.S. Employer Identification Number)

1720 North First Street San Jose, CA 95112 408-367-8200

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Richard D. Nye
Vice President, Chief Financial Officer
and Treasurer
California Water Service Group
1720 North First Street
San Jose, CA 95112
(408) 367-8200

(Name, address, including zip code, and telephone number, including area code, of agent for service)

with copies to:

Thomas G. Reddy, Esq.
Venrice R. Palmer, Esq.
Bingham McCutchen LLP
Three Embarcadero Center, 18th Floor
San Francisco, California 94111
(415) 393-2000
Fax (415) 393-2286

Jonathan A. Koff, Esq.
Chapman and Cutler
111 West Monroe Street
Chicago, Illinois 60603-4080
(312) 845-3000
Fax (312) 701-2361

\_\_\_\_\_

Approximate date of commencement of proposed sale to the public: From time to time after the effective date of this registration statement.

-----

If the only securities being registered on this form are being offered pursuant to dividend or interest reinvestment plans, please check the following box.  $\lceil$ 

If any of the securities being registered on this form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box. [X]

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. []

If this form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. []

If delivery of the prospectus is expected to be made pursuant to Rule 434, please check the following box.  $[{\tt X}]$ 

<TABLE>

				=======================================
Title of Each Class of Securities to be Registered	Amount to be Registered(1), (2)	Proposed Maximum Offering Price Per Unit	Proposed Maximum Aggregate Offering Price(1), (2)	Amount of Registration Fee (1), (2)
<pre><s> Debt Securities</s></pre>	<c></c>		<c></c>	<c></c>
Preferred Stock				
Common stock, par value \$0.01 per share (3)				
Totals	\$120,000,000		\$120,000,000 	\$9 <b>,</b> 708

#### </TABLE>

- (1) Registered hereunder is an indeterminate principal amount and number of securities of California Water Service Group as may from time to time be issued at indeterminate prices, not to exceed in the aggregate \$120,000,000 (in United States dollars or the equivalent thereof in any other currency). The securities registered hereunder may be sold separately, together or as units with other securities registered hereunder and may include hybrid securities involving a combination of features of certain of the securities listed above.
- (2) The proposed maximum aggregate offering price of the securities being registered has been estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(o) under the Securities Act of 1933.
- (3) Includes associated preferred stock purchase rights which, prior to the occurrence of certain events, will not be exercisable or evidenced separately from the common stock.

THE REGISTRANT HEREBY AMENDS THIS REGISTRATION STATEMENT ON SUCH DATE OR DATES AS MAY BE NECESSARY TO DELAY ITS EFFECTIVE DATE UNTIL THE REGISTRANT SHALL FILE A FURTHER AMENDMENT WHICH SPECIFICALLY STATES THAT THIS REGISTRATION STATEMENT SHALL THEREAFTER BECOME EFFECTIVE IN ACCORDANCE WITH SECTION 8(a) OF THE SECURITIES ACT OF 1933 OR UNTIL THE REGISTRATION STATEMENT SHALL BECOME EFFECTIVE ON SUCH DATE AS THE COMMISSION, ACTING PURSUANT TO SAID SECTION 8(a), MAY DETERMINE.

| <br> |
|------|------|------|------|------|------|------|
| <br> |

The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

SUBJECT TO COMPLETION, DATED \_\_\_\_\_, 2003

CALIFORNIA WATER SERVICE GROUP 1720 North First Street San Jose, CA 95112 408-367-8200

-----

DEBT SECURITIES, PREFERRED STOCK AND COMMON STOCK

\_\_\_\_\_

California Water Service Group plans to offer to the public from time to time:

- o our unsecured debt securities consisting of debentures, notes or other evidences of indebtedness;
- o our preferred stock; and
- o our common stock.

Our common stock trades on the New York Stock Exchange under the symbol

This prospectus provides you with a general description of the securities we may offer. We may offer the securities as separate series, in amounts, prices and on terms determined at the time of the sale. When we offer securities, we will provide a prospectus supplement or a term sheet describing the terms of the specific securities offered, including the offering price. You should read both this prospectus and any prospectus supplement or term sheet, together with the additional information described under the heading "Where You Can Find More Information" beginning on page 21 of this prospectus, before you make your investment decision.

We will sell the securities to underwriters or dealers, through agents, or directly to investors.

-----

Neither the SEC nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

This prospectus may not be used to sell securities unless accompanied by a prospectus supplement or term sheet.

-----

The date of this prospectus is \_\_\_\_\_, 2003

#### TABLE OF CONTENTS

About This Prospectus	2
Forward-Looking Statements	3
California Water Service Group	4
Ratios of Earnings To Fixed Charges	5
Ratios of Earnings To Fixed Charges and Preferred Stock Dividends	5
Use of Proceeds	6
Description of Debt Securities	6
Description of Preferred Stock	12
Description of Common Stock	15
Rights Agreement	16
Anti-Takeover Effects of Our Certificate of Incorporation and Bylaws	
and Delaware Law	18
Plan of Distribution	18
Legal Matters	20
Experts	20
Where You Can Find More Information	21

#### ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the SEC using a "shelf" registration process. Under the shelf process, we may, from time to time, issue and sell to the public any combination of the securities described in the registration statement, and in any prospectus supplement or term sheet, in one or more offerings up to a total dollar amount of \$120,000,000.

2

# FORWARD-LOOKING STATEMENTS

This prospectus, any prospectus supplement or term sheet, and the documents we have incorporated by reference may contain forward-looking statements. The forward-looking statements are intended to qualify for the "safe harbor" treatment established by the Securities Act of 1933, as amended by the Private Securities Litigation Reform Act of 1995. Forward-looking statements are based on currently available information, expectations, estimates, assumptions and projections, and management's judgment about the Company, the water utility industry and general economic conditions. Words like "expects," "intends," "plans," "believes," "estimates," "assumes," "anticipates," "projects," "predicts," "forecasts" or variations of these words or similar expressions are intended to identify forward-looking statements. The forward-looking statements are not guarantees of future performance. They are based on numerous assumptions that we believe are reasonable, but they are open to a wide range of uncertainties and business risks. Consequently, actual results may vary materially from what is contained in a forward-looking statement. Factors which may cause actual results to be different than expected or anticipated include:

- o governmental and regulatory commissions' decisions;
- o changes in regulatory commissions' policies or procedures;
- o the timeliness of regulatory commissions' actions concerning rate relief;
- o new legislation;

- o electric power interruptions;
- o increases in suppliers' prices and the availability of supplies including water and power;
- o fluctuations in interest rates;
- o changes in environmental compliance and water quality requirements;
- o acquisitions and our ability to successfully integrate acquired companies;
- o the ability to successfully implement business plans;
- o changes in customer water use patterns;
- o the impact of weather on water sales and operating results;
- o access to sufficient capital on satisfactory terms;
- o civil disturbances or terrorist threats or acts, or apprehension about the possible future occurrences of acts of this type;
- o restrictive covenants in or changes to the credit ratings on our current or future debt that could increase our financing costs or affect our ability to borrow, make payments on debt or pay dividends;
- o other risks and unforeseen events.

When considering forward-looking statements, you should keep in mind the cautionary statements in this prospectus, any prospectus supplement or term sheet and the documents incorporated by reference. We assume no obligation to provide public updates of forward-looking statements.

3

#### CALIFORNIA WATER SERVICE GROUP

The Company is a holding company whose business is carried on through its four wholly-owned operating subsidiaries: California Water Service Company, CWS Utility Services, New Mexico Water Service Company and Washington Water Service Company. We were formed on December 31, 1997. (In this document, "we," "our" or "us" refers to the Company).

California Water Service Company, Washington Water Service Company and New Mexico Water Service Company are regulated public utilities. Their assets and operating revenues currently comprise substantially all of our assets and all of our utility revenues. Their primary business is the production, purchase, storage, purification, distribution and sale of water for domestic, industrial, public and irrigation uses, and for fire protection. Their assets consist of land, buildings, wells, tanks, pipes and equipment necessary for water operations.

We also provide non-regulated water-related services under agreements with municipalities and other private companies. The non-regulated services include full water system operations, and billing and meter-reading services. Many non-regulated operations are conducted by CWS Utility Services under contracts with other private companies and municipalities. The regulated companies also carry on some non-regulated operations. CWS Utility Services operates water systems, leases communication antenna sites, operates recycled water systems, provides meter reading and customer services, and conducts real estate sales of surplus properties. Income and expenses from non-regulated operations are reported under "Other income and expenses, net" on our income statement.

California Water Service Company is the largest of the operating companies, representing 96% of our regulated customers and 98% of our operating revenue. It began operations in 1926 and supplies water service to 440,500 customers in 75 California communities through 25 separate water systems or districts. California Water Service Company's 24 regulated systems, which are subject to regulation by the California Public Utilities Commission, serve 434,400 customers. An additional 6,100 customers receive service through a long-term lease of the City of Hawthorne's water system, which is not subject to regulation by the Utilities Commission. The Utilities Commission requires that water rates for each regulated district be independently determined. Rates for the City of Hawthorne system are established in accordance with an operating agreement and are subject to ratification by the City of Hawthorne City Council. Fees for other operating agreements are based on contracts negotiated among the parties.

Washington Water Service Company was formed in 1999. Its regulated water utility operations are subject to the jurisdiction of the Washington Utilities and Transportation Commission. Washington Water provides domestic

water service to 14,400 customers in the Tacoma and Olympia areas. An additional 3,900 customers are served under operating agreements with private owners. Operations under these agreements are not subject to regulation by the Washington Utilities and Transportation Commission.

New Mexico Water Service Company was formed in 2000. It acquired the assets of Rio Grande Utilities Corporation in July 2002. New Mexico Water provides service to 2,400 water and 1,700 wastewater customers south of Albuquerque. It also provides non-regulated meter reading services under contract to a county in New Mexico.

In August 2002, we signed an agreement to acquire the Kaanapali Water Corporation, which provides water service to 500 customers including 10 resorts and eight condominium projects on the Island of Maui in Hawaii. It posted 2001 revenue of \$3.3 million and has net plant of approximately \$7.3 million. We expect to complete the acquisition in the first half of 2003.

4

Map showing:

State of Washington Added in 1999, with map points for Olympia, Harbor and South Sound

State of California, with map points for Chico, Willows, Oroville, Marysville, Redwood Valley, (Sacramento), Dixon, Stockton, (San Francisco), Bayshore, Bear Gulch, Los Altos, Salinas, King City, Livermore, General Office (San Jose), Kern River Valley, Selma, Visalia, Westlake, Rancho Dominguez, (Los Angeles), East Los Angeles, Antelope Valley, Bakersfield

State of New Mexico  $\,$  Added in 2002,  $\,$  with map points for Los  $\,$  Alamos,  $\,$  Santa Fe, Belen, Alberqueque

State of Hawaii: Operational in 2003, with map points for (Honolulu), Kaanapali

- \* California Water Service Company
- Washington Water Service Company
- \* New Mexico Water Service Company
- Hawaii Water Service Company

The purchase of the Kaanapali Water Corporation is subject to the regulatory approval of the Hawaii Public Utilities Commission. Regulatory approval is expected in mid-2003 and the transaction will be completed shortly thereafter.

# [GRAPHIC OMITTED]

### RATIOS OF EARNINGS TO FIXED CHARGES AND PREFERRED STOCK DIVIDENDS

The following table sets forth our consolidated ratios of earnings to fixed charges and earnings to fixed charges and preferred stock dividends for the periods shown. For the purposes of calculating these ratios, earnings consist of income from continuing operations before income taxes and fixed charges. Fixed charges consist of interest on indebtedness, amortization of debt premium, the interest component of rentals and, with respect to the ratio of earnings to fixed charges and preferred stock dividends, preferred stock dividend requirements.

### Year Ended December 31,

		2002	2001	2000	1999	1998
Ratio of Earnings	to Fixed Charges		2.41	3.00	3.42	3.24
Ratio of Earnings	to Fixed Charges and					
Preferred Stock	Dividends		2.37	2.95	3.36	3.19

5

# USE OF PROCEEDS

We intend to add the net proceeds from the sale of the securities to our general funds to be used for general corporate purposes, which may include investment in subsidiaries, working capital, capital expenditures, repayment of short-term borrowings, refinancing of existing long-term debt, acquisitions and other business opportunities.

#### DESCRIPTION OF DEBT SECURITIES

The debt securities will be unsecured and will rank on parity with all our other unsecured and unsubordinated indebtedness. We expect to issue debt securities in one or more series under an indenture between us and U.S. Bank National Association, as trustee. The form of indenture has been filed as an exhibit to the registration statement of which this prospectus is a part. The following description summarizes only the material terms of the debt securities. The description is not complete and we refer you to the indenture which we incorporate by reference. The indenture will be subject to and governed by the

Trust Indenture Act of 1939.

#### General

The indenture does not limit the aggregate principal amount of the debt securities or of any particular series of debt securities that we may issue under it. We are not required to issue debt securities of any series at the same time nor must the debt securities within any series bear interest at the same rate or mature on the same date.

The debt securities are obligations exclusively of the Company. As a holding company, we have no material assets other than our ownership of the common stock of our subsidiaries. Unless we say otherwise in a prospectus supplement or term sheet, we will rely entirely upon distributions and other amounts received from our subsidiaries to meet the payment obligations under the debt securities.

Our subsidiaries are separate and distinct legal entities and have no obligation, contingent or otherwise, to pay amounts due under the debt securities or otherwise to make any funds available to us. This includes the payment of dividends or other distributions or the extension of loans or advances, unless we say otherwise in a prospectus supplement or term sheet. Public utility commissions that regulate most of our subsidiaries may effectively restrict the payment of dividends to us by our subsidiaries.

Furthermore, the ability of our subsidiaries to make any payments to us would be dependent upon the terms of any credit facilities of the subsidiaries and upon the subsidiaries' earnings, which are subject to various business risks. In a bankruptcy or insolvency proceeding, claims of holders of the debt securities would be satisfied solely from our equity interests in our subsidiaries remaining after the satisfaction of claims of creditors of the subsidiaries. Accordingly, the debt securities are effectively subordinated to existing and future liabilities of our subsidiaries to their respective creditors.

Each time we issue a new series of debt securities, the prospectus supplement or term sheet relating to that new series will describe the amount, price and other terms of those debt securities. Terms may include:

- o the title of the debt securities;
- o any limit on the total principal amount of the debt securities;
- o the date or dates on which the principal of the debt securities will be payable or the method by which the date or dates will be determined;
- o the rate or rates (which may be fixed or variable) at which the debt securities will bear interest, if any, or the method by which the rate or rates will be determined;
- o any listing of the debt securities on any securities exchange or  $\mathsf{market};$

6

- o the date or dates from which any interest will accrue;
- o the date or dates on which any interest will be payable and the record dates, if any, for any interest payments and the basis upon which interest will be calculated if other than that of a 360-day year of twelve 30-day months;
- o if applicable, whether we may extend the interest payment periods and, if so, the permitted duration of any extensions;
- o the place or places where the principal of, premium, if any, and interest on the debt securities will be payable;
- o any obligation we may have to redeem or purchase the debt securities pursuant to any sinking fund, purchase fund or similar provision, or at the option of the holder, and the terms and conditions on which the debt securities may be redeemed or purchased because of that obligation;
- o the terms and conditions, if any, on which we may choose to redeem the debt securities, including the amount of any premium we must pay;
- o the denominations in which we will issue the debt securities, if other than denominations of \$1,000;
- o the currency, currencies or currency units in which we will pay the principal of and any premium and interest on the debt securities, if other than U.S. dollars, and the manner of determining the equivalent in U.S. dollars;

- o the percentage of the principal amount at which the debt securities will be issued:
- o the portion of the principal amount of the debt securities which will be payable if the maturity date is accelerated (if the amount will be different from the principal amount);
- o whether we will issue any debt securities in whole or in part in the form of one or more global securities;
- o and if we do issue global securities, the identity of the depositary for the global securities and any provisions regarding the transfer, exchange or legending of any global security (if they are different from those described below under the caption "Global Securities");
- o any addition to, change in or deletion from the events of default or covenants described in this prospectus with respect to the debt securities and any change in the right of the trustee or the holders to declare the principal amount of the debt securities due and payable;
- o any index or formula used to determine the amount of principal of or any premium or interest on the debt securities and the manner of determining any of these amounts;
- o any terms relating to the conversion of the debt security into our common stock, preferred stock or other security; and
- o other material terms of the debt securities.

Unless the prospectus supplement or term sheet relating to the issuance of a series of debt securities indicates otherwise, the debt securities will have the following characteristics:

We will issue debt securities only in fully registered form, without coupons and, generally, in denominations of \$1,000 or multiples of \$1,000. We will not charge a service fee for the registration, transfer or

7

exchange of Debt Securities, but we may require a payment sufficient to cover any tax or other governmental charge payable in connection with registration, transfer or exchange.

The principal of, and any premium and interest on, any debt securities will be payable at the corporate trust office of U.S. Bank National Association in San Francisco, California. You may exchange debt securities or register transfers of debt securities at this office. We will pay any interest due on any debt security to the person in whose name the debt security is registered at the close of business on the regular record date for interest.

If we fail to pay interest on the relevant due date we will make payment to anyone who holds the debt security at a future date which the trustee will choose. The trustee will send notice of the payment to all those who hold the debt security on a date which the trustee will determine. That date will be at least 10 days before the payment date.

If the applicable prospectus supplement or term sheet states that the debt securities are redeemable at our option, we will have the right to redeem the debt securities only upon written notice mailed between 30 and 60 days prior to the redemption date.

If we plan to redeem the debt securities, before the redemption occurs, we are not required to:

- o issue, register the transfer of, or exchange any debt security of that series during the period beginning 15 days before we mail the notice of redemption and ending on the day we mail the notice; or
- o after we mail the notice of redemption, register the transfer of or exchange any debt security selected for redemption, except, if we are only redeeming a part of a debt security, we are required to register the transfer of or exchange the unredeemed portion of the debt security if the holder requests.

We may offer and sell debt securities at a substantial discount below their principal amount. If so, we will describe any applicable special federal income tax and other considerations, if any, in the relevant prospectus supplement or term sheet. We may also describe certain special federal income tax or other considerations, if any, applicable to any debt securities that are denominated in a currency or currency unit other than U.S. dollars in the relevant prospectus supplement or term sheet. We will also describe the amount payable on these securities if our obligation to repay the securities is accelerated for any reason.

Unless a prospectus supplement or term sheet provides differently,

there are no provisions which limit our ability to incur debts or which protect holders of debt securities if we were to engage in a highly leveraged or similar transaction or in the event of a change in control of the Company.

#### Global Securities

If we decide to issue debt securities in the form of one or more global securities, then we will register the global securities in the name of the depositary for the global securities or the nominee of the depositary, and the trustee will deliver the global securities to the depositary for credit to the accounts of the holders of beneficial interests in the debt securities. The prospectus supplement or term sheet will describe the specific terms of the depositary arrangement for debt securities of a series that are issued in global form. Neither the Company, nor the trustee, any payment agent or the security registrar will have any responsibility or liability for any aspect of the records relating to or payments made on account of beneficial ownership interests in a global debt security. They will also not be responsible for maintaining, supervising or reviewing any records relating to these beneficial ownership interests.

Consolidation, Merger, etc.

We will not consolidate with or merge into any other corporation, or convey, transfer or lease all or substantially all of our properties and assets to any individual or organization, unless:

8

- o the successor is organized and existing under the laws of the United States of America or any state or the District of Columbia;
- o the successor agrees in writing to timely make all required payments of principal, any premium and interest on the debt securities and to perform every covenant of the indenture that the Company was required to perform;
- o the successor expressly assumes our obligations under the indenture; and
- o the consolidation, merger, sale or transfer does not cause the occurrence of a default under the indenture.

When our successor assumes our obligations under the indenture and the debt securities, and when any other conditions required by the indenture are satisfied, the successor will succeed to and be substituted for us under the indenture.

#### Certain Covenants

Existence. Except as described above under "Consolidation, Merger, etc." we are required to remain in existence. We must also keep all of our rights and franchises. However, we will not be required to preserve any right or franchise if we determine that:

- o the preservation of that right or franchise is no longer desirable in the conduct of our business; or
- o the loss of that right or franchise does not materially disadvantage the holders of the debt securities.

Maintenance of Properties. We are required to keep in good condition, repair and working order all of the properties of the Company and its subsidiaries. We must make all necessary improvements and replacements. We are required to make sure our properties are supplied with all necessary equipment. We will decide what needs to be done so that our business and that of our subsidiaries is appropriately conducted. These obligations do not prevent us or our subsidiaries from selling or disposing of properties for value and in the ordinary course of business.

Payment of Taxes and Other Claims. We must file and cause our subsidiaries to file all required tax returns. In addition, we are required to make sure that the following obligations are paid or discharged:

- all taxes, assessments and governmental charges levied or imposed upon us or any subsidiary or upon our or any of our subsidiary's income, profits or property; or
- o all lawful claims for labor, materials and supplies which, if unpaid, might by law become a lien upon our property or of any of our subsidiaries;

However, this requirement does not apply to any tax, assessment, charge or claim:

which we are challenging in good faith through appropriate proceedings

and for which we have adequate reserves; or

o where failure to pay would not have a material adverse effect on us, our ability to perform our obligations under the indenture or the validity or enforceability of the indenture.

### Modification of the Indenture

The indenture provides that we and the trustee may modify or amend its terms with the consent of the holders of not less than a majority in aggregate principal amount of the outstanding debt securities of each affected

C

series and a majority in aggregate principal amount of the outstanding debt securities of all affected series. However, without the consent of each holder of all of the outstanding debt securities affected by that modification, we may not:

- o change the date stated on the debt security on which any payment of principal or interest is stated to be due;
- o reduce the principal amount or any premium or interest on, any debt security, including in the case of a discounted debt security, the amount payable upon acceleration of the maturity thereof;
- o change the place of payment or currency of payment of principal of, or premium, if any, or interest on, any debt security;
- o impair the right to bring suit to enforce any payment on or with respect to any debt security after the stated maturity (or, in the case of redemption, on or after the redemption date); or
- o reduce the percentage in principal amount of outstanding debt securities of any series which must consent in order to effect any modification or amendment of the indenture, any waiver of compliance with some provisions of the indenture or for some defaults may be waived.

Under limited circumstances and only upon the fulfillment of conditions stated in the indenture, we and the trustee may make modifications and amendments of the indenture without the consent of any holders of the debt securities.

The holders of not less than a majority in aggregate principal amount of the outstanding debt securities of any series may waive any past default under the indenture with respect to that series except:

- o a default in the payment of principal of, or any premium or interest on, any debt security of that series; and
- o in respect of a covenant or provision under the indenture which cannot be modified or amended without the consent of the holder of each outstanding debt security of the affected series.

# Events Of Default

An event of default with respect to debt securities of any series issued under the indenture is any one of the following events (unless inapplicable to the particular series, specifically modified or deleted as a term of that series or otherwise modified or deleted in a supplemental indenture):

- o we fail to pay any interest on any debt security of that series when due, and the failure has continued for 30 days;
- o we fail to pay principal of or premium, if any, on any debt security of that series when due;
- o we fail to perform any other covenant in the indenture (other than a covenant included in the indenture solely for the benefit of a series of debt securities other than that series), and the failure has continued for 60 days after we receive written notice as provided in the indenture;
- o events of bankruptcy, insolvency or reorganization; and
- o any other event defined as an event of default with respect to debt securities of a particular series.

If an event of default with respect to any series of debt securities occurs and is continuing, the trustee or the holders of not less than 25% in principal amount of the outstanding debt securities of that series may declare the principal amount (or, if any debt securities of that series are discounted debt securities, a portion of the principal

amount that the terms of the series may specify) of all debt securities of that series to be immediately due and payable. Under some circumstances, the holders of a majority in principal amount of the outstanding debt securities of that series may rescind and annul that declaration and its consequences. The prospectus supplement or term sheet relating to any series of debt securities which are discounted debt securities will specify the particular provisions relating to acceleration of a portion of the principal amount of the discounted debt securities upon the occurrence of an event of default and the continuation of the event of default.

Subject to the provisions of the indenture relating to the duties of the trustee in case an event of default occurs and is continuing, the trustee is not obligated to exercise any of its rights or powers under the indenture at the request or direction of any of the holders unless the holders have offered to the trustee reasonable security or indemnity. Subject to any provisions for security and indemnification of the trustee and other rights of the trustee, the holders of a majority in principal amount of the outstanding debt securities of any series have the right to direct the time, method and place of conducting any proceedings for any remedy available to the trustee or exercising any trust or power conferred on the trustee with respect to the debt securities of that series.

The holder of any debt security will have an absolute and unconditional right to receive payment of the principal of and any premium and, subject to limitations specified in the indenture, interest on a debt security on its stated maturity date (or, in the case of redemption, on the redemption date) and to sue to enforce any of these payments.

We must furnish to the trustee an annual statement that to the best of our knowledge we are not in default in the performance and observance of any terms, provisions or conditions of the indenture or, if there has been a default, specifying each default and its status.

Satisfaction and Discharge Of The Indenture

We will have satisfied and discharged the indenture and it will cease to be in effect (except as to our obligations to compensate, reimburse and indemnify the trustee pursuant to the indenture and some other obligations) when we deposit or cause to be deposited with the trustee, in trust, an amount sufficient to pay and discharge the entire indebtedness on the debt securities not previously delivered to the trustee for cancellation, for the principal (and premium, if any) and interest to the date of the deposit (or to the stated maturity date or earlier redemption date for debt securities that have been called for redemption).

#### Defeasance Of Debt Securities

Unless otherwise provided in the prospectus supplement or term sheet for a series of debt securities, we may cause the Company (subject to the terms of the indenture) to be discharged from any and all obligations with respect to any debt securities or series of debt securities (except for certain obligations to register the transfer or exchange of debt securities, to replace debt securities if stolen, lost or mutilated, to maintain paying agencies and to hold money for payment in trust) on and after the date the conditions set forth in the indenture are satisfied. These conditions include the deposit with the trustee, in trust for this purpose, of money and/or U.S. government obligations, which through the scheduled payment of principal and interest in respect thereof in accordance with their terms will provide money in an amount sufficient to pay the principal of and any premium and interest on the debt securities on the stated maturity date of these payments or upon redemption, as the case may be, in accordance with the terms of the indenture and the debt securities.

The Company must deliver to the trustee an opinion of counsel that either the proposed defeasance qualifies as a reorganization under federal tax law and the debt securities defeased qualify as securities for the purposes of Section 354 of the Internal Revenue Code, as amended, or the defeasance will not result in income tax liability to the trustee or the holders of the debt securities defeased as a result of a deemed exchange under Treasury Regulations Section 1.1001-3 or any successor regulation.

11

#### The Trustee

The Company has appointed U.S. Bank National Association, a national banking association organized under the laws of the United States, to serve as trustee. The Trustee may be replaced by the Company or a majority of the holders of the debt securities for certain reasons provided in the indenture. The trustee is to carry out those duties assignable to it under the indenture. The trustee assumes no responsibility for the nature, contents, accuracy or completeness of the information set forth in this prospectus or any relevant prospectus supplement or for the recitals contained in the indenture or the debt

securities issued thereunder, or for the validity, sufficiency, or legal effect of any of these documents.

Furthermore, the trustee has no oversight responsibility and is not accountable for our use or application of any of the debt securities the trustee authenticates or delivers, or for our use or application of the proceeds of the debt securities. The trustee has not evaluated the risks, benefits, or propriety of any investment in the debt securities.

The trustee currently provides trustee services to our subsidiaries in the ordinary course of business under other indentures. The trustee does not provide commercial banking services to us or our subsidiaries.

Governing Law

The indenture and the debt securities will be governed by and construed in accordance with the laws of the State of California.

#### DESCRIPTION OF PREFERRED STOCK

The following is a summary of the terms of the shares of preferred stock. This summary does not purport to be complete and is subject to and qualified in its entirety by reference to our charter and by-laws. You should read these documents carefully to fully understand the terms of the shares of preferred stock.

Shares Authorized and Shares Outstanding

As of the date of this prospectus, we had 380,000 shares of authorized preferred stock, of which 139,000 shares designated as 4.4% Series C Preferred Stock, \$25 par value, were issued and outstanding. The remaining 241,000 shares of our preferred stock are not issued and outstanding as of the date of this prospectus. However, certain shares have been designated for possible issuance as Series D as explained below (see "Series D Participating Preferred Stock").

Under Delaware law, we may issue the undesignated shares of preferred stock from time to time in up to eight series without stockholder approval. Subject to limitations prescribed by Delaware law and our charter and by-laws, our board of directors can determine the number of shares constituting each series of preferred stock and the designation, preferences, voting powers, qualifications, and special or relative rights or privileges of that series. These may include provisions as may be desired concerning voting, redemption, dividends, dissolution, or the distribution of assets, conversion or exchange, and other subjects or matters as may be fixed by resolution of the board or an authorized committee of the board. The preferred stock that may be offered by this prospectus will, when issued, be fully paid and nonassessable and will not have, or be subject to, any preemptive or similar rights.

If we offer a specific series of preferred stock under this prospectus, we will describe the terms of the preferred stock in the prospectus supplement or term sheet for that offering and will file a copy of the document establishing the terms of the preferred stock with the SEC. The description will include:

- o the title, series designation and stated value;
- o the number of shares offered, the liquidation preference per share and the purchase price;

12

- o the dividend rate(s), period(s) and/or payment date(s), or method(s) of calculation for dividends;
- o whether dividends will be cumulative, partially cumulative or non-cumulative and, if cumulative or partially cumulative, the date from which the dividends will accumulate;
- o the procedures for any auction or remarketing, if any;
- o the provisions for a sinking fund, if any;
- o the provisions for redemption, if applicable;
- o any listing of the preferred stock on any securities exchange or market;
- o whether the preferred stock will be convertible into any series of our common stock, and, if applicable, the conversion price (or how it will be calculated);
- o voting rights, if any, of the preferred stock;
- o whether interests in the preferred stock will be represented by

depositary shares;

- o a discussion of any material and/or special U.S. federal income tax considerations applicable to the preferred stock;
- o the relative ranking and preferences of the preferred stock as to dividend rights and rights upon liquidation, dissolution or winding up of our affairs;
- o any limitations on issuance of any class or series of preferred stock ranking senior to or on parity with the series of preferred stock as to dividend rights and rights upon our liquidation, dissolution or winding up;
- o any other specific terms, preferences, rights, limitations or restrictions of the preferred stock; and
- o any transfer agent for the preferred stock.

Unless we specify otherwise in the applicable prospectus supplement or term sheet, any future issuance of preferred stock, with respect to dividend rights and rights upon our liquidation, dissolution or winding up, will rank as follows:

- o senior to all classes or series of our common stock, and to all equity securities issued by us the terms of which specifically provide that they rank junior to the preferred stock with respect to those rights;
- o on a parity with all equity securities we issue that do not rank senior or junior to the preferred stock with respect to those rights.

As used for these purposes, the term "equity securities" does not include convertible debt securities.

#### Global Securities

If we decide to issue preferred stock in the form of one or more global securities, then we will register the global securities in the name of the depositary for the global securities or the nominee of the depositary, and the

13

global securities will be delivered by the trustee to the depositary for credit to the accounts of the holders of beneficial interests in the global preferred stock. The prospectus supplement or term sheet will describe the specific terms of the depositary arrangement for preferred stock of a series that is issued in global form. The Company, the trustee, any payment agent and the security registrar will have no responsibility or liability for any aspect of the records relating to or payments made on account of beneficial ownership interests in global preferred stock or for maintaining, supervising or reviewing any records relating to these beneficial ownership interests.

# Series C Preferred Stock

Dividends on the outstanding Series C Preferred Stock are payable quarterly before any dividends can be paid on common stock. Each share is entitled to 16 votes and is voted along with the common shares, with the right to cumulate votes at any election of directors (see "Description of Common Stock" below). At our option, these shares may be wholly or partly redeemed at a redemption price of \$26.75 per share together with accrued dividends. Upon any voluntary dissolution or liquidation of the Company, holders of these shares will be entitled to receive a liquidation amount of \$26.75 per share together with accrued dividends. Upon any involuntary dissolution or liquidation of the Company the holders of the Series C Preferred Stock will be entitled to receive \$25.00 per share together with accrued dividends. After these payments to the holders of Series C Preferred Stock and after any payments to holders of any other series of preferred stock which we may issue in the future, we will distribute our remaining net assets to holders of the common shares. The number of shares of the Series C Preferred Stock may be increased or decreased by the board.

### Series D Participating Preferred Stock

In January 1998, the Company's board adopted a resolution designating 221,000 shares of preferred stock as Series D Participating Preferred Stock. The number of shares may be increased or decreased by the board prior to the issuance of any shares of this series. The description of the Series D Preferred Stock is qualified in its entirety by reference to the terms of these shares which are on file with the SEC and incorporated by reference into the registration statement of which this prospectus is a part.

No Series D shares have been issued. These shares are related to a Stockholder Rights Plan and would be issued if the rights were triggered. If triggered, each right would be converted into the right to purchase one

one-hundredth of a share of the Series D Preferred Stock. Until the rights are triggered each common share outstanding on and after January 28, 1998 includes one right, which is evidenced solely by the common stock certificate. For a description of the rights and the rights agreement, see "Rights Agreement" below.

Subject to the rights and the holders of any shares of any series of preferred stock (or any similar stock) ranking prior and superior to the Series D Preferred Stock with respect to dividends, the holders of shares of Series D Preferred Stock, in preference to the holders of common stock and of any other junior stock, will be entitled to receive, as and when declared by the board, dividends payable in cash on the same date as dividends on the Company's Series C Preferred Stock. Each share of Series D Preferred Stock will receive dividends (subject to certain adjustments) equal to 100 times the aggregate per share amount (payable in kind) of all non-cash dividends or other distributions, other than a dividend payable in the Company's common stock, declared on the common stock. We will be required to pay any of these dividends that are accrued and unpaid, without interest, before we may pay any dividends on common shares.

If we declare or pay any dividend on common stock payable in common stock, or split, combine or consolidate outstanding common stock (by means other than by payment of a dividend in common stock) into a greater or lesser number of shares, then the amount to which Series D Preferred stockholders were entitled immediately prior to that event will be adjusted. The adjustment would be determined by multiplying that amount by a fraction, of which the numerator is the number of common shares outstanding after the event and the denominator is the number of common shares outstanding prior to the event.

We will then declare a dividend or distribution on the Series D Preferred Stock immediately after we declare the dividend or distribution on the common stock (other than a dividend payable in common stock). A similar adjustment in the voting power of each share of Series D Preferred Stock will be made, which normally carry

14

100 votes per share on all matters submitted to a vote of stockholders, voting along with the common stock unless otherwise provided in our charter or by law.

If the Company is liquidated, dissolved or wound up, no distribution shall be made to the holders of shares of stock ranking junior (either as to dividends or upon liquidation, dissolution or winding up) to the Series D Preferred Stock until the holders of shares of Series D Preferred Stock have received a minimum of \$100.00 per share, plus all accrued and unpaid dividends and distributions on the Series D Preferred Stock. In any event, the holders of Series D Preferred Stock will be entitled to receive an amount per share (subject to adjustment as discussed below) equal to 100 times the amount to be distributed per share to holders of common stock. Distributions to the holders of stock ranking on a parity (either as to dividends or upon liquidation, dissolution or winding up) with the Series D Preferred Stock will be made on a pro rata basis with the Series D Preferred Stock.

If we declare or pay any dividend on the common stock payable in common stock, subdivide, combine or consolidate common stock (by reclassification or otherwise than by payment of a dividend in common stock) into a greater or lesser number of shares, then the aggregate amount to which holders of shares of Series D Preferred Stock were entitled immediately prior to any of those events upon liquidation, dissolution or winding up will be adjusted so that the ratio of liquidation preference due per share of Series D Preferred Stock will be the same both before and after the event and that these payments will be made prior to any payments to securities which rank junior to the Series D Preferred Stock.

If we enter into any consolidation, merger, combination or other transaction in which our common stock is exchanged for or changed into other stock or securities, cash and/or any other property, each share of Series D Preferred Stock will have a right to receive 100 times the aggregate consideration to which each common share is entitled.

Adjustments will be made to the consideration which the Series D Preferred Stock is entitled to receive in the event we declare or pay any dividend on the common stock payable in our common stock, or subdivide, combine or consolidate our common stock (by reclassification or otherwise than by payment of a dividend in our common stock into a greater or lesser number) so as to prevent dilution.

Some or all of the Series D Preferred Stock may be redeemed at our option on any dividend payment date at a redemption price per share equal to 100 times the fair market value of a common share on that date, together with all accrued and unpaid dividends on the Series D Preferred Stock.

The Series D Preferred Stock ranks on a parity with the Series C Preferred Stock with respect to dividends, and junior to all other series of preferred stock with respect to the distribution of assets.

Our certificate of incorporation may not be amended in any manner which

would materially alter or change the powers, preferences or special rights of the Series D Preferred Stock so as to affect them adversely without the affirmative vote of the holders of at least a majority of the outstanding shares of Series D Preferred Stock, voting together as a single class, in addition to any other vote of stockholders required by law.

#### DESCRIPTION OF COMMON STOCK

Our certificate of incorporation authorizes the issuance of up to 25,000,000 common shares, par value \$0.01 per share. There were 15,182,046 shares of the Company's common stock issued and outstanding as of March 3, 2003. As of December 31, 2002, our officers held options covering 154,500 common shares which they had not yet exercised. The approximate number of stockholders of record of our common stock as of March 3, 2003 was 4,500. The Company's common stock is listed on the New York Stock Exchange. We will apply to the Exchange to list any common stock issued under this prospectus and any supplement or term sheet.

Holders of our common stock are entitled to vote at all elections of directors and to vote or consent on all questions at the rate of one vote for each share. The holders of the Series C Preferred Stock vote along with holders of the common stock. Shareholders may vote cumulatively in the election of directors. Under cumulative voting,

15

every stockholder entitled to vote may give one candidate a number of votes equal to the number of directors to be elected multiplied by the number of shares held. Or, the stockholder may distribute these votes on the same principle among as many candidates as the stockholder desires. Because each share of Series C Preferred Stock is entitled to 16 votes, preferred stockholders may cumulate 16 votes for each share owned times the number of directors to be elected.

Subject to the rights, privileges, preferences, restrictions and conditions attaching to any other class or series of shares of the Company, holders of common stock have the right to receive any dividends we declare and pay on our common stock. They also have the right to receive our remaining assets and funds upon liquidation, dissolution or winding-up, if any, after we pay to the holders of the Series C Preferred Stock and the holders of any other series of preferred stock the amounts they are entitled to, and after we pay all our debts and liabilities.

Our common stock is subject and subordinate to any rights and preferences granted under our Certificate of Incorporation and any rights and preferences which may be granted to any series of preferred stock by our board pursuant to the authority conferred upon our board under the Certificate of Incorporation.

After all cumulative dividends are declared and paid or set apart on the Series C Preferred Stock and on any other series of preferred stock which may be outstanding, the board may declare any additional dividends on our common stock out of the surplus or net profits as in their discretion may seem proper. During 2002, we paid dividends on the Series C Preferred Stock totaling \$153,000.

The common stock issued by this prospectus and any related prospectus supplement or term sheet will, when issued, be fully paid and nonassessable and will not have, or be subject to, any preemptive or similar rights.

EquiServe, L.P. is the transfer agent, registrar and dividend paying agent for our common stock. Its phone number is (800) 736-3001.

# RIGHTS AGREEMENT

Simultaneously with the resolution approving the Series D Preferred Stock, our board of directors declared a dividend of one preferred share purchase right for each outstanding share of our common stock. Each right entitles the registered holder to purchase from us one one-hundredth of a share of the Series D Preferred Stock at a price of \$120.00 per one one-hundredth of a preferred share, subject to certain adjustments. The description and terms of the rights are set forth in a Rights Agreement between us and Bank Boston, N.A., as rights agent, dated as of February 12, 1998 which is incorporated by reference into the registration statement of which this prospectus is a part.

Initially, the rights will be attached to all certificates representing our common stock then outstanding, regardless of whether any of these certificates has a copy of a Summary of Rights attached thereto, and no separate right certificates will be distributed. The rights will separate from the common stock and a "Distribution Date" will occur upon the acquisition of 15% or more of our common stock by a third party or a third party's announcement of a tender or exchange offer for 15% or more of our common stock. At present we have no 15% holders of our common stock to our knowledge.

The Rights Agreement provides that, until the Distribution Date, the rights will be transferred with and only with the Company's common stock. Until the Distribution Date (or earlier redemption or expiration of the rights), new common share certificates issued after the Record Date upon transfer or new issuance of common stock will contain a notation incorporating the Rights Agreement by reference. Until the Distribution Date (or earlier redemption or expiration of the rights), the surrender for transfer of any certificates for common stock outstanding as of the Record Date will also constitute the transfer of the rights associated with the common stock represented by that certificate. As soon as practicable following the Distribution Date, separate certificates evidencing the rights will be mailed to holders of record of the common stock as of the close of business on the Distribution Date and these separate rights certificates alone will evidence the rights.

16

The rights are not exercisable until the Distribution Date. The rights will expire on February 11, 2008, unless earlier redeemed or exchanged by us in each case as described below. Until a right is exercised, the holder will have no rights as a stockholder, including, without limitation, the right to vote or to receive dividends.

The purchase price payable and the number of Preferred Shares or other securities or property issuable upon exercise of the rights are subject to adjustment from time to time to prevent dilution from any of the following events:

- (i) a stock dividend on, or a subdivision, combination or reclassification of the Preferred Shares,
- (ii) the grant to holders of the Preferred Shares of certain rights or warrants to subscribe for Preferred Shares or convertible securities at less than the current market price of the Preferred Shares, or
- (iii) the distribution to holders of the Preferred Shares of evidences of indebtedness or assets (excluding regular periodic cash dividends out of earnings or retained earnings or dividends payable in Preferred Shares) or of subscription rights or warrants (other than those referred to above).

The number of outstanding rights associated with each share of our common stock is also subject to adjustment in the event of a stock split of the common stock or a stock dividend on the common stock payable in common stock or any subdivisions, consolidations or combinations of the common stock if any of these events occur prior to the Distribution Date.

With certain exceptions, no adjustment in the purchase price will be required until cumulative adjustments require an adjustment of at least 1% in the purchase price. No fractional preferred or common stock will be issued (other than fractions of Preferred Shares which are integral multiples of one one-hundredth of a Preferred Share, which may, at our election, be evidenced by depositary receipts) and in lieu thereof, a payment in cash will be made based on the market price of the Preferred or common stock on the last trading date prior to the date of exercise.

In the event that any person or group becomes an Acquiring Person (a "Trigger Event"), each holder of a right, other than the Acquiring Person (whose rights will thereafter be void), will thereafter have the right to receive upon exercise at its then current exercise price that number of shares of common stock (or, in the event there are insufficient shares authorized, substitute consideration such as cash, property or other securities of the Company, such as Preferred Shares) having a market value of two times the purchase price of the right.

In the event that, after a person or group has become an Acquiring Person, the Company is acquired in a merger or other business combination transaction or 50% or more of its consolidated assets or earning power are sold, each holder of a right (other than an Acquiring Person, whose rights will become void) will thereafter have the right to receive, upon the exercise of the right at its then current exercise price, that number of shares of common stock of the acquiring person having a market value of two times the exercise price of the right.

At any time until ten days following a Trigger Event, we may redeem the rights in whole, but not in part, at a price of \$.001 per right. Immediately upon the action of the board of directors ordering redemption of the rights, the right to exercise the rights will terminate and the only right of the holders of rights will be to receive the redemption price.

After the rights are triggered, our board may exchange some or all of the rights for common or preferred stock at a one-for-one exchange ratio. The board will not exchange the rights after any Acquiring Person becomes the Beneficial Owner of 50% or more of our outstanding common stock.

As long as the rights are redeemable, we may amend the rights in any

manner. After the rights are no longer redeemable, we may amend the rights in any manner that does not adversely affect the interests of holders of the rights.

Because of the nature of the Preferred Shares' dividend, liquidation and voting rights, the value of the one one-hundredth of a Preferred Share purchasable upon exercise of each right should approximate the value of one share of our common stock.

17

The Rights Agreement between the Company and the rights agent specifying the terms of the rights and includes as Exhibit B the form of rights certificate is incorporated into the registration statement of which this prospectus is a part. The foregoing description of the rights and the Rights Agreement is qualified in its entirety by reference to the Rights Agreement.

# ANTI-TAKEOVER EFFECTS OF OUR CERTIFICATE OF INCORPORATION AND BYLAWS AND DELAWARE LAW

Our bylaws contain provisions requiring advance written notice of director nominations or other proposals by stockholders and requiring directors to be free of certain affiliations with certain of our competitors. Also, we have adopted severance arrangements with executive officers as part of their compensation packages. We believe that severance arrangements do not discourage a takeover attempt, since they merely provide benefits to executives as a result of a change in control. Also, under our certificate of incorporation, stockholders may not act by written consent, and all stockholder action must be taken at a properly called and noticed meeting of stockholders.

The Company is subject to Section 203 of the Delaware General Corporation Law, which provides, with certain exceptions, that a Delaware corporation may not engage in certain business combinations with a person or affiliate or associate of such person who is an "interested stockholder" for a period of three years from the date such person became an interested stockholder unless:

- o the transaction resulting in the acquiring person's becoming an interested stockholder, or the business combination, is approved by the board of directors of the corporation before the person becomes an interested stockholder;
- o the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced, excluding for purposes of determining the voting stock outstanding (but not the outstanding voting stock owned by the interested stockholder) those share owned
  - o by persons who are directors and also officers, and
  - o employee stock plans in which employee participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer; or
- o on or after the date the person becomes an interested stockholder, the business combination is approved by the corporation's board of directors and by the holders of at least 66 2/3% of the corporation's outstanding voting stock at an annual or special meeting, excluding shares owned by the interested stockholder.

An "interested stockholder" is defined as any person that is (x) the owner of 15% or more of the outstanding voting stock of the corporation or (y) an affiliate or associate of the corporation and was the owner of 15% or more of the outstanding voting stock at any time within the three year period immediately prior to the date on which it sought to be determined whether such person is an interested stockholder.

#### PLAN OF DISTRIBUTION

We may sell the securities through one or more of the following ways:

- o directly to purchasers;
- o to or through one or more underwriters or dealers; or
- o through agents.

18

securities, including the following:

- o name or names of any underwriters, dealers or agents;
- o the purchase price of the securities and the estimate amount we will receive;
- o underwriting discounts and commissions; and
- o any initial public offering price and any discounts or concessions allowed or reallowed or paid to dealers.

If we use underwriters in the sale, the underwriters will acquire the securities for their own account and they may resell them from time to time in one or more transactions, including negotiated transactions, at a fixed public offering price or at varying prices determined at the time of sale. Underwriting syndicates represented by one or more managing underwriters or one or more independent firms acting as underwriters may offer the securities to the public. In connection with the sale of securities, we may compensate the underwriters in the form of underwriting discounts or commissions. The purchasers of the securities for whom the underwriters may act as agent may also pay them commissions. Underwriters may sell the securities to or through dealers, and these dealers may receive compensation in the form of discounts, concessions or commissions from the underwriters and/or commissions from the purchasers for whom they may act as agents. Unless otherwise set forth in the applicable prospectus supplement or term sheet, the obligations of any underwriters to purchase the securities will be subject to conditions precedent, and the underwriters will be obligated to purchase all of the securities if any are purchased.

If we use dealers in the sale of the securities, we will sell the securities to the dealers as principals. The dealers may then resell the securities to the public at varying prices to be determined by the dealer at the time of resale. The applicable prospectus supplement or term sheet will name any dealer, who may be deemed to be an underwriter, as that term is defined in the Securities Act, involved in the offer or sale of securities, and set forth any commissions or discounts we grant to the dealer.

If we use agents in the sales of the securities, the agents may solicit offers to purchase the securities from time to time. Any of these agents, who may be deemed to be an underwriter, as that term is defined in the Securities Act, involved in the offer or sale of the securities will be named, and any commissions payable by us to such agent set forth, in the applicable prospectus supplement or term sheet. Any agent will be acting on a reasonable efforts basis for the period of its appointment or, if indicated in the applicable prospectus supplement or term sheet, on a firm commitment basis.

We may also sell securities directly to institutional investors or others who may be deemed to be underwriters within the meaning of the Securities Act with respect to resales. The terms of those sales would be described in the prospectus supplement or term sheet.

If the prospectus supplement or term sheet so indicates, we will authorize agents, underwriters or dealers to solicit offers to purchase securities from us at the public offering price set forth in the prospectus supplement or term sheet pursuant to stock purchase or delayed delivery contracts providing for payment and delivery on a specified date in the future. The contracts will be subject only to those conditions set forth in the prospectus supplement or term sheet, and the prospectus supplement or term sheet will set forth the commission payable for solicitation of the contracts.

We may engage in at-the-market offerings of our common stock. An "at the market" offering is an offering of our common stock at other than a fixed price on or through the facilities of the New York Stock Exchange. Under Rule 415(a)(4) under the Securities Act, the total value of at the market offerings made under this prospectus may not exceed 10% of the aggregate market value of our common stock held by persons who are not our affiliates on a date within 60 days prior to filing the registration statement containing this prospectus. Accordingly, as of the date of this prospectus, we may not sell under this prospectus more than approximately \$36,000,000 of our common stock in at-the-market offerings. Any underwriter that we engage for an at-the-market offering will be named in the

19

prospectus supplement. Additional details of our arrangement with the underwriter, including commissions or fees paid by us and whether the underwriter is acting as principal or agent, will be described in the related prospectus supplement or term sheet.

Agents, dealers and underwriters may be entitled under agreements with us to indemnification against some civil liabilities, including liabilities under the Securities Act, or to contribution with respect to payments which the agents, dealers or underwriters may be required to make. Agents, dealers and underwriters or their affiliates may engage in transactions with, or perform

services for, us or our subsidiaries for customary compensation.

If indicated in the applicable prospectus supplement or term sheet, one or more firms may offer and sell securities in connection with a remarketing upon their purchase, in accordance with their terms, acting as principals for their own accounts or as our agents. Any remarketing firm will be identified and the terms of its agreement, if any, with us will be described in the applicable prospectus supplement or term sheet. We may be obligated to indemnify the remarketing firm against some liabilities, including liabilities under the Securities Act, and the remarketing firm may engage in transactions with or perform services for us or our subsidiaries for customary compensation.

Any underwriter may engage in over-allotment, stabilizing and syndicate short covering transactions and penalty bids in accordance with Regulation M under the Securities Exchange Act of 1934, as amended. Over-allotment involves sales in excess of the offering size, which creates a short position. Stabilizing transactions involve bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum. Syndicate short covering transactions involve purchases of securities in the open market after the distribution has been completed in order to cover syndicate short positions. Penalty bids permit the underwriters to reclaim selling concessions from dealers when the securities originally sold by the dealers are purchased in covering transactions to cover syndicate short positions. These transactions may cause the price of the securities sold in an offering to be higher than it would otherwise be. These transactions, if commenced, may be discontinued by the underwriters at any time.

Any securities, other than our common stock, will be a new issue of securities with no established trading market. We cannot assure you that there will be a market for the securities of any particular security, or that if a market does develop, that it will continue to provide holders of those securities with liquidity for their investment or will continue for the duration the securities are outstanding.

The prospectus supplement or term sheet relating to each offering will set forth the anticipated date of delivery of the securities.

#### LEGAL MATTERS

Bingham McCutchen LLP, San Francisco, California will issue a legal opinion for us with respect to the validity of the securities. Certain legal matters will be passed upon for the underwriters by Chapman and Cutler, Chicago, Illinois.

#### EXPERTS

The consolidated financial statements and schedule of California Water Service Group as of December 31, 2001 and 2000 and for each of the years in the three-year period ended December 31, 2001, have been incorporated by reference herein and in the registration statement in reliance upon the reports of KPMG LLP and Arthur Andersen LLP, independent accountants, incorporated by reference herein, and upon the authority of said firms as experts in accounting and auditing.

The consolidated financial statements of Dominguez Services Corporation as of December 31, 1999 included in the consolidated financial statements of the Company, have been audited by Arthur Andersen LLP independent auditors, as stated in their report which is incorporated herein by reference, and have been so incorporated in reliance upon the report of that firm given upon their authority as experts in accounting and auditing.

20

The consent of Arthur Andersen LLP to the inclusion of its report regarding the financial statements of Dominguez Services Corporation is omitted pursuant to Securities Act Rule 437(a). We attempted to obtain the appropriate consent from Arthur Andersen LLP, but our request was returned undelivered. Therefore, we have not obtained a consent from Arthur Andersen LLP with respect to those financial statements. Because Arthur Andersen LLP has not consented to the inclusion of their report in this prospectus, you will not be able to recover against Arthur Andersen LLP under Section 11 of the Securities Act for any untrue statement of a material fact contained in the financial statements audited by Arthur Andersen LLP or any omissions to state a material fact required to be stated therein.

# WHERE YOU CAN FIND MORE INFORMATION

The Company has filed with the SEC a registration statement on Form S-3 with respect to the securities to be offered by this prospectus and any prospectus supplement or term sheet. This prospectus omits certain of the information contained in the registration statement and its exhibits. This prospectus discusses material provisions of the form of indenture we propose to

enter into with U.S Bank National Association as trustee for debt securities to be sold under this prospectus and any prospectus supplement or term sheet. Because the prospectus may not contain all the information that you may find important, you should review the full text of the indenture and other documents we have incorporated by reference into the registration statement.

The registration statement, including exhibits thereto, may be inspected at the Public Reference facility maintained by the Commission at 450 Fifth Street, N.W., Washington, D.C. 20549. The public may obtain information on the operation of the Public Reference Room by calling the Commission at 1-800-SEC-0330. The registration statement and other information filed with the Commission are available at the web site maintained by the Commission on the world wide web at http://www.sec.gov. Investors may access our SEC filings through the Company's website at http://www.calwater.com.

The SEC allows us to "incorporate by reference" information that we file with the SEC, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is considered to be part of this prospectus, and later information that we file with the SEC will automatically update and supersede this information. We incorporate by reference the documents listed below:

- 1) Our Annual Report on Form 10-K for the fiscal year ended December 31, 2001;
- 2) Our Quarterly Reports on Form 10-Q for the quarters ended March 31, June 30 and September 30 (as amended by Amendment No. 1), 2002;
- 3) The description of our common stock set forth in the registration statement on Form 8-A under Section  $12\,(b)$  of the Exchange Act filed March 18, 1994 and any future amendment or report filed for the purpose of updating that description; and
- 4) The description of our Preferred Stock Purchase Rights in the registration statement on Form 8-A under Section 12(b) of the Exchange Act filed February 13, 1998 and any future amendment or report filed for the purpose of updating that description.
- All documents we file with the Commission after the date of this prospectus under Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act, and before we file a post-effective amendment which reports that all securities offered in this prospectus have been sold, or to deregister all unsold securities, are also incorporated by reference and will be part of this prospectus from the dates we file each of those documents.

You may request a copy of these filings, at no cost, by writing or telephoning us at the following address:

California Water Service Group Attn: Investor Relations 1720 North First Street

21

San Jose, CA 95112-4598 Phone: (408) 367-8200

You should rely only on the information incorporated by reference or provided in this prospectus or any supplement or term sheet. We have not authorized anyone to provide you with different information. We are not making an offer of these securities in any state where the offer is not permitted. You should not assume that the information in this prospectus or any supplement or term sheet is accurate as of any date other than the date on the front of these documents.

We maintain a website on the World Wide Web at http://www.calwater.com where certain additional information about us may be found. We undertake no obligation to update the information found on our website. The information on the website is not a part of this prospectus of any prospectus supplement or term sheet, or of the registration statement, but is referenced and maintained as a convenience to investors.

22

[CALIFORNIA WATER SERVICE GROUP LOGO]

23

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

ITEM 14. OTHER EXPENSES OF ISSUANCE AND DISTRIBUTION

Expenses in connection with the offering of the entire \$120,000,000 of

securities will be borne by the registrant and are estimated as follows:

SEC registration fee	\$	9,708
Rating agency fees	\$	60,000
Trustee's fees and expenses	\$	40,000
Accountant's fees and expenses	\$	650,000
Legal fees and expenses	\$	940,000
Printing costs	\$	90,000
Blue Sky fees and expenses	\$	5,000
Miscellaneous expenses	\$	205,292
Total	\$2	,000,000
	==	=======

#### ITEM 15. INDEMNIFICATION OF DIRECTORS AND OFFICERS

The Company 's Certificate of Incorporation provides that the liability of our directors, both to the Company and to its stockholders, for monetary damages, including liability for breach of fiduciary duty, shall be eliminated to the fullest extent permissible under Delaware law. The Certificate also provides that the Company shall indemnify any person who is or was a party or is threatened to be made a party to any proceeding by reason of the fact that that person is or was an agent of the Company, to the fullest extent permitted by Section 145 of the Delaware General Corporation Law. The Company also maintains officers and director's liability insurance.

#### ITEM 16. EXHIBITS

See Exhibit Index immediately following the signature page hereof.

#### ITEM 17. UNDERTAKINGS

- (a) We hereby undertake:
- (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
- (i) To include any prospectus required by Section  $10\,(a)\,(3)$  of the Securities Act;
- (ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

2.4

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

provided, however, that paragraphs (a) (1) (i) and (a) (1) (ii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed with or furnished to the Commission by us pursuant to Section 13 or  $15\,(d)$  of the Exchange Act that are incorporated by reference in the registration statement.

- (2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (b) We hereby undertake that, for purposes of determining any liability under the Securities Act, each filing of our annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act that is incorporated by reference in this registration statement shall be deemed to be a new registration statement relating to the securities offered herein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

- (c) We hereby undertake to provide to the underwriter at the closing specified in the underwriting agreements, certificates in such denominations and registered in such names as required by the underwriter to permit prompt delivery to each purchaser.
- (d) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our directors, officers and controlling persons pursuant to the provisions referred to in Item 15 hereof, or otherwise, we have been advised that in the opinion of the Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by us of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, we will, unless in the opinion of our counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by us is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

#### (e) We hereby undertake that:

- (1) For purposes of determining any liability under the Securities Act, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by us pursuant to Rule 424(b)(1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.
- (2) For the purpose of determining any liability under the Securities Act, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (f) The undersigned registrant hereby undertakes to file an application for the purpose of determining the eligibility of the trustee to act under Subsection (a) of Section 310 of the Trust Indenture Act in accordance with the rules and regulations prescribed by the Commission under Section  $305\,(b)\,(2)$  of the Act.

25

# SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of San Jose, State of California, on March 4, 2003.

CALIFORNIA WATER SERVICE GROUP

By: /s/Peter C. Nelson

-----

Peter C. Nelson President and Chief Executive Officer (Principal Executive Officer)

26

# POWER OF ATTORNEY

The officers and directors of California Water Service Group whose signatures appear below hereby constitute and appoint Peter C. Nelson and Richard D. Nye, and each of them, their true and lawful attorneys and agents, with full power of substitution, each with power to act alone, to sign and execute on behalf of the undersigned any amendment or amendments (including post-effective amendments) to this Universal Shelf registration statement on Form S-3 and to file the same, with all exhibits thereto, and other documents in connection therewith, including registration statements filed in connection with this offering pursuant to Rule 462(b) under the Securities Act of 1933, as amended ("Securities Act") with the Securities and Exchange Commission, granting unto each of said attorneys-in-fact and agents full power and authority to do everything necessary to accomplish the foregoing, as fully to all intents and purposes as he or she might or could do in person, and each of the undersigned does hereby ratify and confirm all that each of said attorneys and agents, or their substitutes, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

<TABLE> <CAPTION> Signature

Signatur	е	Title	Dat	е	
	C. Nelson	<c> President and Chief Executive Officer (Principal Executive</c>	<c> February</c>	26,	2003
Peter C.	Nelson	Officer) and Director			
	rd D. Nye	Vice President, Chief Financial Officer and Treasurer (Principal	March 3,	2003	3
Richard 1	D. Nye	Financial Officer)			
	t W. Foy	Director, Chairman of the Board of Directors	February	26,	2003
Robert W	. Foy				
	n L. Breed	Controller (Principal Accounting Officer)	February	26,	2003
Calvin L	. Breed				
	as M. Brown	Director	February	26,	2003
Douglas I					
	d D. Harris, Jr., M.D.	Director	February	26,	2003
	. Harris, Jr., M.D.				
		27			
<table> <caption: Signature</caption: </table>		Title	Dat	0	
				C	
	rd P. Magnuson	<c> Director</c>	<c> February</c>	26,	2003
Richard	P. Magnuson				
	on W. Owen	Director	February	26,	2003
Langdon 1	W. Owen				
	R. Meier	Director	February	26,	2003
Linda R.	Meier				
	e A. Vera	Director	February	26,	2003
George A 					

							28			
	EX	HIBIT INDEX								
1	Underwriting Agreement be Edward D. Jones & Co., L.P.	tween California Water Service Group and \*	d							
3.1		tion of California Water Service Grou e to Exhibit A of the Registrant's Prox 999\*\*)								
3.2		fornia Water Service Group as amended o ated by reference to Exhibit 3-2 to Form 8-								
12.1 Computation of Ratios of Earnings to Fixed Charges for each of the five years ended December 31, 2002

Group and U.S. Bank National Association as Trustee

Opinion of Bingham McCutchen LLP

Form of Indenture for Debt Securities between California Water Service

- 12.2 Computation of Ratios of Earnings to Fixed Charges and Preferred Stock Dividends for each of the five years ended December 31, 2002
- 23.1 Consent of Bingham McCutchen LLP (included in their opinion in Exhibit 5)
- 23.2 Consent of KPMG LLP as independent auditors
- 23.3 Consent of Arthur Andersen LLP as independent auditors (NOT AVAILABLE) \*\*\*
- Power of attorney of certain officers and directors of California Water Service Group (included in signature page of this registration statement)
- 25 Statement of Eligibility of Trustee on Form T-1

- -----

- \* To be filed as an exhibit to a Current Report on Form 8-K.
- \*\* File No. 1-13883.
- \*\*\* Arthur Andersen LLP has not consented to the incorporation by reference of its report on the financial statements of Dominguez Services Corporation included in this registration statement, and we have dispensed with the requirement to file its consent in reliance upon Rule 437(a) of the Securities Act of 1933.

\_\_\_\_\_

# CALIFORNIA WATER SERVICE GROUP

Issuer

To

### U.S. BANK NATIONAL ASSOCIATION

Trustee

\_\_\_\_\_

INDENTURE

Dated as of \_\_\_\_\_, 2003

# CALIFORNIA WATER SERVICE GROUP Reconciliation and tie between Trust Indenture Act of 1939 and Indenture, dated as of \_\_\_\_\_, 2003

Trust Indenture
Act Section Indenture Section

ss. 310(a)(1)	 609
(a) (2)	 609
(a) (3)	 Not Applicable
(a) (4)	 Not Applicable
(b)	 608, 610
ss.311(a)	 613(a)
(b)	 613 (b)
(b) (2)	 703(a)(2), 703(b)
ss.312(a)	 701, 702(a)
(b)	 702 (b)
(c)	 702(c)
ss.313(a)	 703(a)
(b)	 703(b)
(c)	 703(a), 703(b)
(d)	 703(c)
ss.314(a)	 704
(b)	 Not Applicable
(c) (1)	 102
(c) (2)	 102
(c) (3)	 Not Applicable
(d)	 Not Applicable
(e)	 102
ss.315(a)	 601(a)
(b)	 602, 703(a)(6)
(c)	 601(b)
(d)	 601(c)
(d)(1)	 601(c)(1)
(d) (2)	 601(c)(2)
(d) (3)	 601(c)(3)
(e)	 514
ss.316(a)	 101
(a) (1) (A)	 502, 512
(a) (1) (B)	 513
(a) (2)	 Not Applicable
(b)	 508
ss.317(a)(1)	 503

(a) (2) (b) ss.318(a)		
Note: This Reco	onciliation and Tie shall not, for any pur enture.	pose, be deemed to be a
	-i-	
	MADLE OF COMPINED	
	TABLE OF CONTENTS	
<table> <caption> SECTION</caption></table>	HEAD	ING AGE
<s></s>		
<c> ARTICLE ONE</c>	DEFINITIONS AND OTHER PROVISIO	NS OF GENERAL APPLICATION1
MITCHE ONE	BHINIIIONS AND STABLE TROVISIO	NO OF GENERAL MILITARITON
Section Sectio	102. Compliance Certificates and Op 103. Form of Documents Delivered to 104. Acts of Holders 105. Notices, Etc., to Trustee or C 106. Notice to Holders; Waiver 107. Conflict with Trust Indenture 108. Effect of Headings and Table of 109. Successors and Assigns 110. Separability Clause 111. Benefits of Indenture 112. Governing Law	1
ARTICLE TWO	SECURITY FORMS	10
Section 2 Section 2 Section 2 Section 2	202. Form of Face of Security 203. Form of Reverse of Security 204. Additional Provisions Required	
ARTICLE THREE	THE SECURITIES	16
Section Sectio	302. Denominations	Series       16         ivery and Dating       19         ivery and Exchange       21         Transfer and Exchange       21         Stolen Securities       23         Rights Reserved       23         24       25         25       25
ARTICLE FOUR	SATISFACTION AND DISCHARGE	25
Section (		Indenture
ARTICLE FIVE		

 REMEDIES | 26 ||  | -i- |  |
|  |  |  |
| Section Sectio | 502. Acceleration of Maturity; Resconding to the control of the co | | Sission and Annulment | 28 | | |
Section 513. Section 514. Section 515. 

	Section 601.	Certain Duties and Responsibilities33
	Section 602.	Notice of Defaults
	Section 603.	Certain Rights of Trustee34
	Section 604.	Not Responsible for Recitals or Issuance of Securities
	Section 605.	May Hold Securities
	Section 606.	Money Held in Trust
	Section 607.	Compensation and Reimbursement
	Section 608.	Disqualification; Conflicting Interests
	Section 609.	Corporate Trustee Required; Eligibility
	Section 610. Section 611.	Resignation and Removal; Appointment of Successor
	Section 612.	Acceptance of Appointment by Successor
	Section 613.	Preferential Collection of Claims
	Section 614.	Appointment of Authenticating Agent
	beceion oil.	inprovincement of nucleotic decing ingeneral
ARTI	CLE SEVEN	HOLDERS' LISTS AND REPORTS BY TRUSTEE AND COMPANY
	C+: 701	Company to Furnish Trustee Names and Addresses of Holders41
	Section 701. Section 702.	Preservation of Information; Communications to Holders
	Section 702.	Reports by Trustee
	Section 703.	Reports by Company42
	Section 704.	
ARTI	CLE EIGHT	CONSOLIDATION, MERGER, CONVEYANCE OR TRANSFER
	Section 801.	Company May Consolidate, Etc., Only on Certain Terms42
<td>BLE&gt;</td> <td></td>	BLE>	
		-ii-
		-11-
<tabi< td=""><td>LE&gt;</td><td></td></tabi<>	LE>	
<s></s>		<c></c>
ARTI(	CLE NINE	SUPPLEMENTAL INDENTURES43
	Section 901.	Supplemental Indentures Without Consent of Holders43
	Section 902.	Supplemental Indentures with Consent of Holders44
	Section 903.	Execution of Supplemental Indentures45
	Section 904.	Effect of Supplemental Indentures46
	Section 905.	Conformity with Trust Indenture Act46
	Section 906.	Reference in Securities to Supplemental Indentures46
ARTIO	CLE TEN	COVENANTS
	Section 1001.	Payment of Principal, Premium and Interest46
	Section 1002.	Maintenance of Office or Agency46
	Section 1003.	Money for Securities Payments to Be Held in Trust47
	Section 1004.	Statement by Officers as to Default48
	Section 1005.	Maintenance of Properties48
	Section 1006.	Payment and Taxes and Claims
	Section 1007.	Corporate Existence, etc49
ARTT(	CLE ELEVEN	REDEMPTION OF SECURITIES49
	Section 1101.	Applicability of Article49
	Section 1102.	Election to Redeem; Notice to Trustee49
	Section 1103.	Selection by Trustee of Securities to Be Redeemed49
	Section 1104.	Notice of Redemption50
	Section 1105.	Deposit of Redemption Price50
	Section 1106.	Securities Payable on Redemption Date50
	Section 1107.	Securities Redeemed in Part51
ARTTO	CLE TWELVE	SINKING FUNDS
211(11(	, and a manual	SIMING TONDS
	Section 1201.	Applicability of Article51
	Section 1202.	Satisfaction of Sinking Fund Payments with Securities51
	Section 1203.	Redemption of Securities for Sinking Fund52
7 D m T /	CLE THIRTEEN	DEFEASANCE52
WKT.T(	YND INIKIEEN	DEFEADANCE
	Section 1301.	Applicability of Article; Company's Option to Effect Defeasance52
	Section 1302.	Defeasance and Discharge52
	Section 1303.	Conditions to Defeasance53
	Section 1304.	Deposited Money and U.S. Government Obligations to Be Held in Trust;
	Coation 1205	Other Miscellaneous Provisions
	Section 1305.	Reinstatement

-iii-

</TABLE>

INDENTURE, dated as of \_\_\_\_\_\_\_, 2003, between CALIFORNIA WATER SERVICE GROUP, a corporation duly organized and existing under the laws of the State of Delaware (herein called the "Company"), having its principal executive offices at 1720 North First Street, San Jose California 95112-4598 and U.S. BANK NATIONAL ASSOCIATION, as Trustee (herein called the "Trustee"), having its principal corporate trust office at One California Street, San Francisco, CA 94111-5402.

#### RECITALS OF THE COMPANY

The Company has duly authorized the execution and delivery of this Indenture to provide for the issuance from time to time of its unsecured debentures, notes or other evidences of indebtedness (herein called the "Securities"), to be issued in one or more series as provided in this Indenture.

All things necessary to make this Indenture, a valid agreement of the Company, in accordance with its terms, have been done.

NOW, THEREFORE, THIS INDENTURE WITNESSETH:

For and in consideration of the premises and the purchase of the Securities by the Holders thereof, it is mutually covenanted and agreed, for the equal and proportionate benefit of all Holders of the Securities or of series thereof, as follows:

#### ARTICLE ONE

#### DEFINITIONS AND OTHER PROVISIONS OF GENERAL APPLICATION

Section 101. Definitions. For all purposes of this Indenture, except as otherwise expressly provided or unless the context otherwise requires:

- (1) the terms defined in this Article have the meanings assigned to them in this Article and include the plural as well as the singular;  $\$
- (2) all other terms used herein which are defined in the Trust Indenture Act, either directly or by reference therein, have the meanings assigned to them therein;
- (3) all accounting terms not otherwise defined herein have the meanings assigned to them in accordance with generally accepted accounting principles, and, except as otherwise herein expressly provided, the term "generally accepted accounting principles" with respect to any computation required or permitted hereunder shall mean such accounting principles as are generally accepted at the date of such computation; and
- (4) the words "herein," "hereof" and "hereunder" and other words of similar import refer to this Indenture as a whole and not to any particular Article, Section or

other subdivision. Certain terms, used principally in Article Six, are defined in that Article.

"Act," when used with respect to any Holder,  $% \left( 1\right) =\left( 1\right) +\left( 1\right$ 

"Affiliate" of any specified Person means any other Person directly or indirectly Controlling or Controlled by or under direct or indirect common Control with such specified Person.

"Authenticating Agent" means any Person authorized by the Trustee to act on behalf of the Trustee to authenticate Securities.

"Board of Directors," when used with reference to the Company, means the board of directors, or any duly authorized committee of the board of directors, of the Company.

"Board Resolution," when used with reference to the Company, means a copy of a resolution certified by the Secretary or an Assistant Secretary of the Company to have been duly adopted by the Board of Directors and to be in full force and effect on the date of such certification, and delivered to the Trustee.

"Business Day" means, unless otherwise specified with respect to a series of Securities pursuant to Section 301, each Monday, Tuesday, Wednesday, Thursday and Friday which is not a day on which banking institutions in the State in which the principal place of business of the Company or the principal corporate trust office of the Trustee or the office of the Trustee at which the Indenture is administered are located are authorized or obligated by law or executive order to close.

"Commission" means the Securities and Exchange Commission, as from time to time constituted, created under the Securities Exchange Act of 1934, or, if at any time after the execution of this instrument such Commission is not existing and performing the duties now assigned to it under the Trust Indenture Act, then the body performing such duties at such time.

"Company" means the Person named as the "Company" in the first

paragraph of this instrument until a successor Corporation shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Company" shall mean such successor Corporation.

"Company Request" or "Company Order" means a written request or order signed in the name of the Company by its President, its Treasurer or an Assistant Treasurer and delivered to the Trustee.

The term "Control" means the power to direct the management and policies of a Person, directly or through one or more intermediaries, whether through the ownership of voting securities, by contract or otherwise, and the terms "Controlling" and "Controlled" shall have meanings correlative to the foregoing.

-2-

"Corporate Trust Office" means the office of the Trustee at which this Indenture is being administered, which office is located at One California Street, San Francisco, CA 94111-5402: Attn: Corporate Trust or such other office as the Trustee shall designate in writing to the Company.

The term "Counsel" shall mean legal counsel who may be either an employee or officer of or counsel to the Company.

The term "Corporation" includes corporations, associations, limited liability companies, joint-stock companies and business trusts.

 $$\operatorname{\mathtt{The}}$$  term "Defeasance" has the meaning assigned to such term by Section 1302.

"Defaulted Interest" has the meaning specified in Section 307.

"Depositary" means, with respect to the Securities of any series issuable or issued in whole or in part in the form of one or more Global Securities, the Person designated as Depositary by the Company pursuant to Section 301.

"Event of Default" has the meaning specified in Section 501.

"Global Security" means a Security in the form prescribed in Section 204 evidencing all or part of a series of Securities, issued to the Depositary or its nominee for such series, and registered in the name of such Depositary or nominee.

"Fiscal Year" means with respect to the Company the fiscal year ending December 31 of each year or such other date as the Company may hereafter elect, and with respect to any other Person the calendar year or other annual accounting period of the Person in question.

"Holder"  $% \left( 1\right) =\left( 1\right) ^{2}$  means a Person in whose name a Security is  $% \left( 1\right) ^{2}$  registered in the Security Register.

"Indenture" means this instrument as originally executed and as it may from time to time be supplemented or amended by one or more indentures supplemental hereto entered into pursuant to the applicable provisions hereof, including, for all purposes of this instrument and any such supplemental indenture, the provisions of the Trust Indenture Act that are deemed to be a part of and govern this instrument and any such supplemental indenture, respectively. The term "Indenture" shall also include the terms of particular series of Securities established as contemplated by Section 301.

"Interest," when used with respect to an Original Issue Discount Security, which by its terms bears interest only after Maturity, means interest payable after Maturity.

"Interest Payment Date," when used with respect to any Security, means the Stated Maturity of an installment of interest on such Security.

-3-

"Material Adverse Effect" means a material adverse effect on (a) the business, operations, financial condition, assets or properties of the Company and its Subsidiaries taken as a whole, or (b) the ability of the Company to perform its obligations under this Indenture and the Securities, or (c) the validity or enforceability of this Indenture or the Securities.

"Maturity," when used with respect to any Security, means the date on which the principal of such Security or an installment of principal becomes due and payable as therein or herein provided, whether at the Stated Maturity or by declaration of acceleration, call for redemption or otherwise.

"Officers' Certificate" means a certificate of the Company signed by the Chairman of the Board, the President or a Vice President, and by the Treasurer, an Assistant Treasurer, the Secretary or an Assistant Secretary, of the Company and delivered to the Trustee. "Opinion of Counsel" means a written opinion of Counsel, who may be Counsel for the Company (including an employee or officer of the Company) and who shall be acceptable to the Trustee.

"Original Issue Discount Security" means any Security, which provides for an amount less than the principal amount thereof to be due and payable upon a declaration of acceleration of the Maturity thereof pursuant to Section 502.

"Outstanding," when used with respect to Securities, means, as of the date of determination, all Securities theretofore authenticated and delivered under this Indenture, except:

- (i) Securities theretofore cancelled by the Trustee or delivered to the Trustee for cancellation;  $\$
- (ii) Securities for whose payment or redemption money, U.S. Government Obligations or both in the necessary amount has been theretofore deposited with the Trustee or any Paying Agent (other than the Company) in trust or set aside and segregated in trust by the Company (if the Company shall act as its own Paying Agent) for the Holders of such Securities; provided that, if such Securities are to be redeemed, notice of such redemption has been duly given pursuant to this Indenture or provision therefor satisfactory to the Trustee has been made and provided further, in the case of payment by Defeasance under Section 1302, that all conditions precedent to the application of such Section shall have been satisfied; and
- (iii) Securities which have been paid pursuant to Section 306 or in exchange for or in lieu of which other Securities have been authenticated and delivered pursuant to this Indenture, other than any such Securities in respect of which there shall have been presented to the Trustee proof satisfactory to it that such Securities are held by a bona fide purchaser in whose hands such Securities are valid obligations of the Company;

provided, however, that in determining whether the Holders of the requisite principal amount of the Outstanding Securities have given any request, demand, authorization, direction, notice,

-4-

consent or waiver hereunder, (i) the principal amount of an Original Issue Discount Security that shall be deemed to be Outstanding shall be the amount of the principal thereof that would be due and payable as of the date of such determination upon acceleration of the Maturity thereof pursuant to Section 502, (ii) the principal amount of a Security denominated in a foreign currency or currencies shall be the U.S. dollar equivalent, determined on the date of original issuance of such Security, of the principal amount (or, in the case of an Original Issue Discount Security, the U.S. dollar equivalent on the date of original issuance of such Security of the amount determined as provided in (i) above) of such Security, and (iii) Securities owned by the Company or any other obligor upon the Securities or any Affiliate of the Company or of such other obligor shall be disregarded and deemed not to be Outstanding, except that, in determining whether the Trustee shall be protected in relying upon any such request, demand, authorization, direction, notice, consent or waiver, only Securities which the Trustee knows to be so owned shall be so disregarded. Securities so owned which have been pledged in good faith may be regarded as Outstanding if the pledgee establishes to the satisfaction of the Trustee the pledgee's independent right so to act with respect to such Securities and that the pledgee is not the Company or any other obligor upon the Securities or any Affiliate of the Company or of such other obligor.

"Paying Agent" means any Person authorized by the Company to pay the principal of (and premium, if any) or interest on any Securities on behalf of the Company.

"Periodic Offering" means an offering of Securities of a series from time to time the specific terms of which Securities, including without limitation the rate or rates of interest, if any thereon, the Stated Maturity or Maturities thereof and the redemption provisions, if any, with respect thereto, are to be determined by the Company or its agents upon the issuance of such Securities.

"Person" means any individual, Corporation, partnership, trust, unincorporated organization or government or any agency or political subdivision

"Place of Payment," when used with respect to the Securities of any series, means the place or places where the principal of (and premium, if any) and interest on the Securities of that series are payable as specified as contemplated by Section 301 or, if not so specified the City of San Francisco in the State of California.

"Predecessor Security" of any particular Security means every previous

Security evidencing all or a portion of the same debt as that evidenced by such particular Security; and, for the purposes of this definition, any Security authenticated and delivered under Section 306 in exchange for or in lieu of a mutilated, destroyed, lost or stolen Security shall be deemed to evidence the same debt as the mutilated, destroyed, lost or stolen Security.

"Redemption Date," when used with respect to any Security to be redeemed, means the date fixed for such redemption by or pursuant to this Indenture.

"Redemption Price," when used with respect to any Security to be redeemed, means the price at which it is to be redeemed pursuant to this Indenture.

-5-

"Regular Record Date" for the interest payable on any Interest Payment Date on the Securities of any series means the date specified for that purpose as contemplated by Section 301.

"Responsible Officer," when used with respect to the Trustee, means any officer of the Trustee charged with responsibility for the administration of the Indenture and also means, with respect to a particular corporate trust matter, any other officer to whom such matter is referred because of his knowledge of and familiarity with the particular subject.

"Security" and "Securities" have the meaning stated in the first recital of this Indenture and more particularly mean any Security or Securities authenticated and delivered under this Indenture.

"Security Register" and "Security Registrar" have the respective meanings specified in Section 305.

"Special Record Date" for the payment of any Defaulted Interest means a date fixed by the Trustee pursuant to Section 307.

"Stated Maturity," when used with respect to any Security or any installment of principal thereof or interest thereon, means the date specified in such Security as the fixed date on which the principal of such Security or such installment of principal or interest is due and payable.

"Subsidiary" means a Person more than 50% of the outstanding Voting Equity of which is owned, directly or indirectly, by the Company or by one or more other Subsidiaries, or by the Company and one or more other Subsidiaries.

"Trust Indenture Act" means the Trust Indenture Act of 1939 as in effect from time to time.

"Trustee" means the Person named as the "Trustee" in the first paragraph of this instrument until a successor Trustee shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Trustee" shall mean or include each Person who is then a Trustee hereunder, and if at any time there is more than one such Person, "Trustee" as used with respect to the Securities of any series shall mean the Trustee with respect to Securities of that series.

 $\hbox{\tt "U.S.}$  Government Obligation" has the meaning set forth in Section 1303.

"Vice President," when used with respect to the Company means any vice president, whether or not designated by a number or a word or words added before or after the title "vice president."

"Voting Equity" shall mean securities, partnership interests, membership interests or other equity interests of any class or classes, the holders of which are ordinarily, in the absence

-6-

of contingencies, entitled to elect a majority of the corporate directors or Persons performing similar functions.

"Wholly-Owned Subsidiary" shall mean at any given time any Person all of the outstanding Voting Equity of which, except for directors' qualifying shares, shall at such time be owned by the Company or by one or more Wholly-Owned Subsidiaries or by the Company and one or more Wholly-Owned Subsidiaries.

Section 102. Compliance Certificates and Opinions. Except as otherwise expressly provided by this Indenture, upon any application or request by the Company to the Trustee to take any action under any provision of this Indenture that requires that the Company comply with any conditions precedent before the Trustee shall take such action, the Company shall furnish to the Trustee an Officers' Certificate, stating that all conditions precedent, if any, provided for in this Indenture relating to the proposed action have been complied with and an Opinion of Counsel stating that in the opinion of such Counsel all such

conditions precedent, if any, have been complied with, except that in the case of any such application or request as to which the furnishing of such documents is specifically required by any provision of this Indenture relating to such particular application or request, no additional certificate or opinion need be furnished.

Every certificate or opinion with respect to compliance with a condition or covenant provided for in this Indenture shall include:

- (2) a brief statement as to the nature and scope of the examination or investigation upon which the statements or opinions contained in such certificate or opinion are based;
- (3) a statement that, in the opinion of each such individual, he has made such examination or investigation as is necessary to enable him to express an informed opinion as to whether or not such covenant or condition has been complied with; and
- (4) a statement as to whether, in the opinion of each such individual, such condition or covenant has been complied with.

Section 103. Form of Documents Delivered to Trustee. In any case where several matters are required to be certified by, or covered by an opinion of, any specified Person, it is not necessary that all such matters be certified by, or covered by the opinion of, only one such Person, or that they be so certified or covered by only one document, but one such Person may certify or give an opinion with respect to some matters and one or more other such Persons as to other matters, and any such Person may certify or give an opinion as to such matters in one or several documents.

\_7\_

Any certificate or opinion of any officer of the Company may be based, insofar as it relates to legal matters, upon a certificate or opinion of, or representations by, Counsel, unless such officer knows, or in the exercise of reasonable care should know, that the certificate or opinion or representations with respect to the matters upon which his certificate or opinion is based are erroneous. Any such certificate or Opinion of Counsel may be based, insofar as it relates to factual matters, upon a certificate or opinion of, or representations by, an officer or officers of the Company stating that the information with respect to such factual matters is in the possession of the Company unless such Counsel knows, or in the exercise of reasonable care should know, that the certificate or opinion or representations with respect to such matters are erroneous.

Where any Person is required to make, give or execute two or more applications, requests, consents, certificates, statements, opinions or other instruments under this Indenture, they may, but need not, be consolidated and form one instrument.

Section 104. Acts of Holders. (a) Any request, demand, authorization, direction, notice, consent, waiver or other action provided by this Indenture to be given or taken by Holders may be embodied in and evidenced by one or more instruments of substantially similar tenor signed by such Holders in person or by an agent duly appointed in writing; and, except as herein otherwise expressly provided, such action shall become effective when such instrument or instruments are delivered to the Trustee and, where it is hereby expressly required, to the Company. Such instrument or instruments (and the action embodied therein and evidenced thereby) are herein sometimes referred to as the "Act" of the Holders signing such instrument or instruments. Proof of execution of any such instrument or of a writing appointing any such agent shall be sufficient for any purpose of this Indenture and (subject to Section 601) conclusive in favor of the Trustee and the Company, if made in the manner provided in this Section.

- (b) The fact and date of the execution by any Person of any such instrument or writing may be proved by the affidavit of a witness of such execution or by a certificate of a notary public or other officer authorized by law to take acknowledgments of deeds, certifying that the individual signing such instrument or writing acknowledged to him the execution thereof. Where such execution is by a signer acting in a capacity other than his individual capacity, such certificate or affidavit shall also constitute sufficient proof of his authority. The fact and date of the execution of any such instrument or writing, or the authority of the Person executing the same, may also be proved in any other manner, which the Trustee deems sufficient.
- (c) The ownership of Securities shall be proved by the Security Register.
- (d) Any request, demand, authorization, direction, notice, consent, waiver or other Act of the Holder of any Security shall bind every future Holder of the same Security and the Holder of every Security issued upon the

registration of transfer thereof or in exchange therefor or in lieu thereof in respect of anything done, omitted or suffered to be done by the Trustee, or the Company in reliance thereon, whether or not notation of such action is made upon such Security or such other Security.

-8-

(e) If the Company or the Trustee shall solicit from Holders any request, demand, authorization, direction, notice, consent, waiver or other Act, either the Company or the Trustee may, at its option, (by Board Resolution in the case of the Company), fix in advance a record date for the determination of Holders entitled to give such request, demand, authorization, direction, notice, consent, waiver or other Act, but neither the Company nor the Trustee shall have any obligation to do so. If such a record dated is fixed, such request, demand, authorization, direction, notice, consent, waiver or other Act may be given before or after such record date, but only the Holders of record at the close of business on the record date shall be deemed to be Holders for the purposes of determining whether Holders of the requisite proportion of the Outstanding Securities have authorized or agreed or consented to such request, demand, authorization, direction, notice, consent, waiver or other Act, and for that purpose the Outstanding Securities shall be computed as of the record date. If such a record date is not fixed, such record date shall be the later of 30 days prior to the first solicitation of such request, demand, authorization, direction, notice, consent, waiver or other Act or the date of the most recent list of Holders furnished to the Trustee prior to such solicitation.

Section 105. Notices, Etc., to Trustee or Company. Any request, demand, authorization, direction, notice, consent, waiver or Act of Holders or other document provided or permitted by this Indenture to be made upon, given or furnished to, or filed with,

- (1) the Trustee by any Holder or the Company shall be sufficient for every purpose hereunder if made, given, furnished or filed in writing to or with the Trustee at One California Street, San Francisco, CA 94111-5402, or at any other address that the Trustee previously furnished in writing to the Person giving such notice, or
- (2) the Company by the Trustee or by any Holder shall be sufficient for every purpose hereunder (unless otherwise herein expressly provided) if in writing and mailed, first-class postage prepaid, to the Company addressed to it at the address of its office specified in the first paragraph of this instrument or at any other address previously furnished in writing to the Trustee by the Company.

Section 106. Notice to Holders; Waiver. Where this Indenture provides for notice to Holders of any event, such notice shall be sufficiently given (unless otherwise herein expressly provided) if in writing and mailed, first-class postage prepaid, to each Holder affected by such event, at his address as it appears in the Security Register, not later than the latest date, and not earlier than the earliest date, prescribed for the giving of such notice. In any case where notice to Holders is given by mail, neither the failure to mail such notice, nor any defect in any notice so mailed, to any particular Holder shall affect the sufficiency of such notice with respect to other Holders. Where this Indenture provides for notice in any manner, such notice may be waived in writing by the Person entitled to receive such notice, either before or after the event, and such waiver shall be the equivalent of such notice. Waivers of notice by Holders shall be filed with the Trustee, but such filing shall not be a condition precedent to the validity of any action taken in reliance upon such waiver.

In case by reason of the suspension of regular mail service or by reason of any other cause it shall be impracticable to give such notice by mail, then such notification as shall be  $\frac{1}{2}$ 

-9-

made with the approval of the Trustee shall constitute a sufficient notification for every purpose hereunder.

Section 107. Conflict with Trust Indenture Act. If any provision hereof limits, qualifies or conflicts with another provision hereof that is required to be included in this Indenture by any of the provisions of the Trust Indenture Act, such required provision shall control.

Section 108. Effect of Headings and Table of Contents. The Article and Section headings herein and the Table of Contents are for convenience only and shall not affect the construction hereof.

Section 109. Successors and Assigns. All covenants and agreements in this Indenture by the Company shall bind its successors and assigns, whether so expressed or not.

Section 110. Separability Clause. In case any provision in this Indenture or in the Securities shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in

any way be affected or impaired thereby.

Section 111. Benefits of Indenture. Nothing in this Indenture or in the Securities, express or implied, shall give to any Person, other than the parties hereto and their successors hereunder and the Holders, any benefit or any legal or equitable right, remedy or claim under this Indenture.

Section 112. Governing Law. This Indenture and the Securities shall be governed by and construed in accordance with the laws of the State of California.

Section 113. Legal Holidays. Except as otherwise provided for in the Securities of any series, in any case where any Interest Payment Date, Redemption Date or Stated Maturity of any Security shall not be a Business Day at any Place of Payment, then payment of interest or principal (and premium, if any) need not be made at such Place of Payment on such date, but may be made on the next succeeding Business Day at such Place of Payment with the same force and effect as if made on such Interest Payment Date or Redemption Date, or at the Stated Maturity, respectively, without including the additional days elapsed in the computation of interest payable on the next succeeding Business Day.

#### ARTICLE TWO SECURITY FORMS

Section 201. Forms Generally. The Securities of each series shall be in substantially the form set forth in this Article, or in such other form as shall be established by or pursuant to a Board Resolution or in one or more indentures supplemental hereto, in each case with such appropriate insertions, omissions, substitutions and other variations as are required or permitted by this Indenture, and may have such letters, numbers or other marks of identification and such legends or endorsements placed thereon as may be required to comply with the rules of any securities exchange or as may, consistently herewith, be determined by the officers executing such Securities, as evidenced by their execution of such Securities. If the form of Securities of

-10-

any series of such Securities is established by action taken pursuant to a Board Resolution, a copy of an appropriate record of such action shall be certified by the Secretary or an Assistant Secretary of the Company and delivered to the Trustee at or prior to the delivery of the Company Order contemplated by Section 303 for the authentication and delivery of such Securities.

The Trustee's  $\,$  certificates of authentication shall be in substantially the form set forth in this Article.

The definitive Securities shall be printed, lithographed or engraved on steel engraved borders or may be produced in any other manner, all as determined by the officers executing such Securities, as evidenced by their execution of such Securities.

Section 202. Form of Face of Security. [Insert any legend  $\,$  required by the Internal Revenue Code and the regulations hereunder.]

CUSIP Number

# CALIFORNIA WATER SERVICE GROUP

No.\_\_\_\_\_[\$]\_\_\_\_

CALIFORNIA WATER SERVICE GROUP, a corporation duly organized and existing under the laws of the State of Delaware (herein called the "Company," which term includes any successor Corporation under the Indenture hereinafter referred to), for value received, hereby promises to pay to \_\_\_\_\_ or registered assigns, the principal sum of Dollars on \_ [If the Security is to bear interest prior to Maturity, insert -- , and to pay interest thereon from or from the most recent Interest Payment Date to which interest has been paid or duly provided for [semi-annually] on \_\_\_\_ and \_\_\_ in each year, commencing \_\_\_\_, at the rate of \_\_\_\_ % per annum, until the principal hereof is paid or made available for payment [If applicable, insert -- , and (to the extent that the payment of such interest shall be legally enforceable) at the rate of \_\_\_% per annum on any overdue principal and premium and on any overdue installment of interest] - [or if the Security is to bear interest at a rate subject to adjustment from time to time pursuant to a market index, insert any provisions relating to the index mechanism.] The interest so payable, and punctually paid or duly provided for, on any Interest Payment Date will, as provided in such Indenture, be paid to the Person in whose name this Security (or one or more Predecessor Securities) is registered at the close of business on the Regular Record Date for such interest, which shall be [the fifteenth day (whether or not a Business Day), next preceding such Interest Payment Date.] Any

such interest not so punctually paid or duly provided for will forthwith cease to be payable to the Holder on such Regular Record Date and may either be paid to the Person in whose name this Security (or one or more Predecessor Securities) is registered at the close of business on a Special Record Date for the payment of such Defaulted Interest to be fixed by the Trustee, notice whereof shall be given to Holders of Securities of this series not less than 10 days prior to such Special Record Date, or be paid at any time in any other lawful

-11-

manner not inconsistent with the requirements of any securities exchange on which the Securities of this series may be listed, and upon such notice as may be required by such exchange, all as more fully provided in said Indenture].

Payment of the principal of (and premium, if any) and [if applicable, insert -- any such] interest on this Security will be made at the office or agency of the Company maintained for that purpose in \_\_\_\_\_, [if applicable, insert -- in such coin or currency of the United States of America as at the time of payment is legal tender for payment of public and private debts] [if applicable, insert -- ; provided, however, that at the option of the Company payment of interest may be made by check mailed to the address of the Person entitled thereto as such address shall appear in the Security Register or, at the option of the Holder hereof, to such other place in the United States of America as the Holder hereof shall designate to the Trustee in writing or, at the option of the Holder hereof, by wire transfer in immediately available funds if such Holder owns Securities of the same series as this Security issued pursuant to the Indenture which pay interest on the same Interest Payment Date and which are in an aggregate principal amount of \$1,000,000 or more, provided that the Holder shall bear any and all expenses of any such wire transfer] and provided further that proper written wiring instructions shall have been received by the Trustee on or prior to the Regular Record Date. [If applicable, insert any foreign currency-related provisions.]

Reference is hereby made to the further provisions of this Security set forth on the reverse hereof, which further provisions shall for all purposes have the same effect as if set forth at this place.

Unless the certificate of authentication hereon has been executed by the Trustee referred to on the reverse hereof by manual signature, this Security shall not be entitled to any benefit under the Indenture or be valid or obligatory for any purpose.

IN WITNESS WHEREOF, the Company has caused this instrument to be duly executed.

Dated:

CALIFORNIA WATER SERVICE GROUP

Ву

Title:

Section 203. Form of Reverse of Security. This Security is one of a duly authorized issue of securities of the Company (herein called the "Securities"), issued and to be issued in one or more series under an Indenture, dated as of [\_\_\_\_\_], 2003 (herein called the "Indenture"), among the Company and and U.S. BANK NATIONAL ASSOCIATION, as Trustee (herein called the "Trustee," which term includes any successor trustee under the Indenture), to which Indenture and all indentures supplemental thereto reference is hereby made for a statement of the respective rights, limitations of rights, duties and immunities thereunder of the Company, the

-12-

Trustee and the Holders of the Securities and of the terms upon which the Securities are, and are to be, authenticated and delivered. This Security is one of the securities of the series designated on the face hereof [,limited in aggregate principal amount to \$........].

[If applicable, insert -- The Securities of this series are subject to redemption upon not less than 30 days' notice by mail, [if applicable, insert -- (1) on \_\_\_\_\_ in any year commencing with the year \_\_\_\_ and ending with the year \_\_\_\_ through operation of the sinking fund for this series at a Redemption Price equal to 100% of the principal amount, and (2)] at any time [on or after \_\_\_\_, 20..], as a whole or in part, at the election of the Company, at the following Redemption Prices (expressed as percentages of the principal amount): If redeemed [on or before \_\_\_\_, \_%, and if redeemed] during the 12-month period beginning \_\_\_\_\_ of the years indicated,

Redemption Year

\_\_\_\_

Price

and thereafter at a Redemption Price equal to \_\_\_\_ % of the principal amount, together in the case of any such redemption [if applicable, insert -- (whether through operation of the sinking fund or otherwise)] with accrued interest to the Redemption Date.]

[If applicable, insert -- The Securities of this series are subject to redemption upon not less than 30 days' nor more than 60 days' notice by mail, (1) on \_\_\_\_\_ in any year commencing with the year \_\_\_\_ and ending with the year \_\_\_\_ and ending with the year \_\_\_\_ series at the Redemption Prices for redemption through operation of the sinking fund (expressed as percentages of the principal amount) set forth in the table below, and (2) at any time [on or after \_\_\_\_], as a whole or in part, at the election of the Company, at the Redemption Prices for redemption otherwise than through operation of the sinking fund (expressed as percentages of the principal amount) set forth in the table below: If redeemed during the 12-month period beginning \_\_\_\_ of the years indicated,

Redemption Price For Redemption
Through Operation
of the
Year Sinking Fund

Price For Redemption Otherwise Than Through Operation of the Sinking Fund

and thereafter at a Redemption Price equal to \_\_\_ % of the principal amount, together in the case of any such redemption (whether through operation of the sinking fund or otherwise) with accrued interest to the Redemption Date.]

[The sinking fund for this series provides for the redemption on in each year beginning with the year \_\_\_\_ and ending with the year \_\_\_ of [\$ \_\_\_ [("mandatory sinking fund")] aggregate principal amount of Securities of this series. [The Company may, at its option, in each of the years commencing with the year \_\_\_\_ make an additional payment into the sinking fund not exceeding the mandatory sinking fund payment, to be likewise applied to the redemption of Securities at the principal amount without premium, with interest accrued thereon to the date fixed for redemption.] [Securities of this series acquired or redeemed by the

-13-

Company otherwise than through [mandatory] sinking fund payments may be credited against subsequent [mandatory] sinking fund payments otherwise required to be made -- in the inverse order in which they become due.]

In the event of redemption of this Security in part only, a new Security or Securities of this series and of like tenor for the unredeemed portion hereof will be issued in the name of the Holder hereof upon the cancellation hereof.

[The Indenture contains provisions for Defeasance at any time of the entire indebtedness on this Security upon compliance by the Company with certain conditions set forth therein, which provisions apply to this Security.]

[If the Security is not an Original Issue Discount Security, -- If an Event of Default with respect to Securities of this series shall occur and be continuing, the principal of the Securities of this series may be declared due and payable in the manner and with the effect provided in the Indenture.]

[If the Security is an Original Issue Discount Security, -- If an Event of Default with respect to Securities of this series shall occur and be continuing, an amount of principal of the Securities of this series may be declared due and payable in the manner and with the effect provided in the Indenture. Such amount shall be equal to -- insert formula for determining the amount. Upon payment (i) of the amount of principal so declared due and payable and (ii) of interest on any overdue principal and overdue interest (in each case to the extent that the payment of such interest shall be legally enforceable), all of the Company's obligations in respect of the payment of the principal of and interest, if any, on the Securities of this series shall terminate.]

The Indenture permits, with certain exceptions as therein provided, the amendment thereof and the modification of the rights and obligations of the Company and the rights of the Holders of the Securities of each series to be affected under the Indenture at any time by the Company and the Trustee with the consent of the Holders of a majority in principal amount of the Securities at the time Outstanding of each series to be affected. The Indenture also contains provisions permitting the Holders of a majority in principal amount of the Securities of each series at the time Outstanding, on behalf of the Holders of all Securities of such series, to waive compliance by the Company with certain provisions of the Indenture and certain past defaults under the Indenture and their consequences. To the extent permitted by law, any such consent or waiver by the Holder of this Security shall be conclusive and binding upon such Holder and upon all future Holders of this Security and of any Security issued upon the registration of transfer hereof or in exchange hereof or in lieu hereof, whether or not notation of such consent or waiver is made upon this Security.

No reference herein to the Indenture and no provision of this Security or of the Indenture shall alter or impair the obligation of the Company, which is absolute and unconditional, to pay the principal of (and premium, if any) and interest on this Security at the times, place and rate, and in the coin or currency, herein prescribed.

-14-

As provided in the Indenture and subject to certain limitations therein set forth, the transfer of this Security is registerable in the Security Register, upon surrender of this Security for registration of transfer at the office or agency of the Company in any place where the principal of (and premium, if any) and interest on this Security are payable, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Company and the Security Registrar duly executed by the Holder hereof or his attorney duly authorized in writing, and thereupon one or more new Securities of this series and of like tenor, of authorized denominations and for the same aggregate principal amount, will be issued to the designated transferee or transferees.

The Securities of this series are issuable only in registered form without coupons and, except for such Securities issued in book-entry form, only in denominations of [\$] and any integral multiple of [\$] As provided in the Indenture and subject to certain limitations therein set forth, Securities of this series are exchangeable for a like aggregate principal amount of Securities of this series and of like tenor of a different authorized denomination, as requested by the Holder surrendering the same.

No service charge shall be made for any such registration of transfer or exchange, but the Company may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection therewith.

Prior to due presentment of this Security for registration of transfer, the Company or the Trustee and any agent of the Company or the Trustee may treat the Person in whose name this Security is registered as the owner hereof for all purposes, whether or not this Security be overdue, and neither the Company, the Trustee nor any such agent shall be affected by notice to the contrary.

This Security shall be governed by and construed in accordance with the laws of The State of California.

Section 204. Additional Provisions Required in Global Security. Any Global Security issued hereunder shall, in addition to the provisions contained in Sections 202 and 203, bear a legend in substantially the following form:

"This Security is a Global Security within the meaning of the Indenture hereinafter referred to and is registered in the name of a Depositary or a nominee of a Depositary. This Security is exchangeable for Securities registered in the name of a person other than the Depositary or its nominee only in the limited circumstances described in the Indenture and may not be transferred except as a whole by the Depositary to a nominee of the Depositary or by a nominee of the Depositary to the Depositary or another nominee of the Depositary."

-15-

Section 205. Form of Trustee's Certificate of Authentication. This is one of the Securities of the series designated in or pursuant to the within-mentioned Indenture and referred to therein.

U.S. BANK NATIONAL ASSOCIATION, as Trustee

By Date:
Authorized Signatory

or,

[Name of Authenticating Agent],
 as Authenticating Agent

By Date:
Authorized Signatory

ARTICLE THREE THE SECURITIES

Section 301. Amount Unlimited; Issuable in Series. The aggregate principal amount of Securities that may be authenticated and delivered under this Indenture is unlimited. The Securities will rank pari passu with all other unsecured indebtedness of the Company.

The Securities may be issued in one or more series. There shall be established in or pursuant to a Board Resolution, and (subject to Section 303) set forth or determined as provided in an Officers' Certificate, or established in one or more indentures supplemental hereto, prior to the issuance of Securities of any series,

- (1) the title of the Securities of the series (which shall distinguish the Securities of the series from all other Securities);
- (2) any limit upon the aggregate principal amount of the Securities of the series which may be authenticated and delivered under this Indenture (except for Securities authenticated and delivered upon registration of transfer of, or in exchange for, or in lieu of, other Securities of the series pursuant to Section 304, 305, 306, 906 or 1107 and except for any Securities which, pursuant to Section 303, are deemed never to have been authenticated and delivered hereunder);
- (3) the Person to whom any interest on a Security of the series shall be payable, if other than the Person in whose name that Security (or one or more

-16-

Predecessor Securities) is registered at the close of business on the Regular Record Date for such interest;

- (4) the date or dates on which the principal of the Securities of the series is payable;
- (5) the rate or rates (or method for establishing the rate or rates) at which the Securities of the series shall bear interest, if any, the date or dates from which such interest shall accrue, the Interest Payment Dates on which such interest shall be payable and the Regular Record Date for the interest payable on any Interest Payment Date (or method for establishing such date or dates);
- (6) the place or places where the principal of (and premium, if any) and interest on Securities of the series shall be payable;
- (7) the period or periods within which, the price or prices at which and the terms and conditions upon which Securities of the series may be redeemed, in whole or in part, at the option of the Company;
- (8) the obligation, if any, of the Company to redeem or purchase Securities of the series pursuant to any sinking fund or analogous provisions or at the option of a Holder thereof and the period or periods within which, the price or prices at which and the terms and conditions upon which Securities of the series shall be redeemed or purchased, in whole or in part, pursuant to such obligation;
- (9) if other than denominations of \$1,000\$ and any integral multiple thereof, the denominations in which Securities of the series shall be issuable;
- (10) if other than the full principal amount thereof, the portion of the principal amount of Securities of the series which shall be payable upon declaration of acceleration of the Maturity thereof pursuant to Section 502;
- (11) if other than such coin or currency of the United States of America as at the time of payment is legal tender for payment of public or private debts, the currency or currencies (including composite currencies) in which payment of the principal of (and premium, if any) and/or interest on the Securities of such series shall be payable;
- (12) if the principal of (and premium, if any) and/or interest on the Securities of such series are to be payable, at the election of the Company or any Holder, in a currency or currencies (including composite currencies) other than that in which the Securities are stated to be payable, the period or periods within which, and the terms and conditions upon which, such election may be made;
- (13) if the amounts of payments of principal of (and premium, if any) and/or interest on the Securities of such series may be determined with reference to an index, the manner in which such amounts shall be determined;

-17-

(14) in the case of Securities of a series the terms of which are not established pursuant to subsection (11), (12) or (13) above, the application, if any, of Section 1302 to the Securities of such series; or, in the case of Securities the terms of which are

established pursuant to subsection (11), (12) or (13) above, the adoption and applicability to such Securities of any terms and conditions similar to those contained in Section 1302;

- (15) whether the Securities of the series shall be issued in the form of a temporary global Security representing all of the Securities of such series and the terms for exchange of such temporary global Security for definitive Securities of such series;
- (16) whether the Securities of the series shall be issued in whole or in part in the form of one or more Global Securities and, in such case, the Depositary for such Global Security or Securities, which Depositary shall be a clearing agency registered under the Securities Exchange Act of 1934, as amended; and
- (17) any other terms of the series (which terms shall not be inconsistent with the provisions of this Indenture).

All Securities of any one series shall be substantially identical except as to interest rates, method for determining interest rates, Interest Payment Dates, Regular Record Dates, redemption terms, Stated Maturity, denomination, date of authentication, currency, any index for determining amounts payable, and except as may otherwise be provided in or pursuant to such Board Resolution and set forth or determined as provided in such Officers' Certificate or in any such indenture supplemental hereto.

If any of the terms of the series are established by action taken pursuant to a Board Resolution, a copy of an appropriate record of such action shall be certified by the Secretary or an Assistant Secretary of the Company and delivered to the Trustee at or prior to the delivery of the Officers' Certificate setting forth the terms of the series. With respect to Securities of a series subject to a Periodic Offering, such Board Resolution or Officers' Certificate may provide general terms or parameters for the Securities of such series and provide either that the specific terms of particular Securities of such series shall be specified in a Company Order or that such terms shall be determined by the Company or its agents in accordance with a Company Order as contemplated by the proviso of the third paragraph of Section 303

Section 302. Denominations. The Securities of each series shall be issuable in registered form without coupons in such denominations as shall be specified as contemplated by Section 301. In the absence of any such provisions with respect to the Securities of any series, the Securities of such series shall be issuable in denominations of \$1,000 and any integral multiple thereof.

Section 303. Execution, Authentication, Delivery and Dating. The Securities shall be executed on behalf of the Company by its Chairman of the Board, its President or one of its Vice Presidents. The signature of any of these officers on the Securities may be manual or facsimile.

-18-

Securities bearing the manual or facsimile signatures of individuals who were at any time the proper officers of the Company shall bind the Company, notwithstanding that such individuals or any of them have ceased to hold such offices prior to the authentication and delivery of such Securities or did not hold such offices at the date of such Securities.

At any time and from time to time after the execution and delivery of this Indenture, the Company may deliver Securities of any series executed by the Company to the Trustee for authentication, together with a Company Order for the authentication and delivery of such Securities; and the Trustee in accordance with such Company Order shall authenticate and make available for delivery such Securities provided however, that, with respect to Securities of a series subject to a Periodic Offering, (a) such Company Order may be delivered by the Company to the Trustee prior to the delivery to the Trustee of such Securities for authentication and delivery, (b) the Trustee shall authenticate and make available for delivery Securities of such series for original issue from time to time, in an aggregate principal amount not exceeding the aggregate principal amount established for such series, all pursuant to a Company Order or pursuant to such procedures acceptable to the Trustee as may be specified from time to time by a Company Order, (c) the maturity date or dates, original issue date or dates, interest rate or rates and any other terms of Securities of such series shall be determined by Company Order or pursuant to such procedures and (d) if provided for in such procedures, such Company Order may authorize authentication and delivery pursuant to oral or electronic instructions from the Company or its duly authorized agent or agents, which oral instructions shall be promptly confirmed in writing.

If the form or terms of the Securities of the series have been established in or pursuant to one or more Board Resolutions as permitted by Sections 201 and 301, in authenticating such Securities, and accepting the additional responsibilities under this Indenture in relation to such Securities, the Trustee shall be entitled to receive, and (subject to Section 601) shall be fully protected in relying upon:

- (a) a copy of the Board Resolution or Board Resolutions in or pursuant to which the terms and form of the Securities were established, certified and if the terms and form of such Securities are established by an Officers' Certificate pursuant to general authorization of the Board of Directors, such Officers' Certificate;
  - (b) an executed supplemental indenture, if any;
- (c) an Officers' Certificate and Opinion of Counsel delivered in accordance with Section  $102;\;\mathrm{and}\;$ 
  - (d) an Opinion of Counsel which shall state:
  - (1) if the form of any of such Securities has been established by or pursuant to Board Resolution as permitted by Section 201, that such form has been established in conformity with the provisions of this Indenture;

-19-

- (2) if the terms of any of such Securities have been established by or pursuant to Board Resolution as permitted by Section 301, that such terms have been established in conformity with the provisions of this Indenture; and
- (3) that such Securities, when authenticated and delivered by the Trustee and issued by the Company in the manner and subject to any conditions specified in such Opinion of Counsel, will constitute valid and legally binding obligations of the Company, enforceable in accordance with their terms, subject to bankruptcy, insolvency, fraudulent transfer, reorganization, moratorium and similar laws of general applicability relating to or affecting the enforcement of creditors' rights and to general equity principles.

Notwithstanding that such form or terms have been so established, the Trustee shall not be required to authenticate such Securities if the issue of such Securities pursuant to this Indenture would adversely affect the Trustee's own rights, duties or immunities under the Securities and this Indenture or otherwise in a manner that is not reasonably acceptable to the Trustee.

With respect to Securities of a series subject to a Periodic Offering, the Trustee may conclusively rely, as to the authorization by the Company of any of such Securities, the form and terms thereof and the legality, validity, binding effect and enforceability thereof, upon the Opinion of Counsel and other documents delivered pursuant to Sections 201, and 301 and this Section, as applicable, at or prior to the time of the first authentication of Securities of such series unless and until such opinion or other documents have been superseded or revoked. In connection with the authentication and delivery of Securities of a series subject to a Periodic Offering, the Trustee shall be entitled to assume that the Company's instructions to authenticate and deliver such Securities do not violate any rules, regulations or orders of any governmental agency or commission having jurisdiction over the Company.

Each Security shall be dated the date of its authentication.

No Security shall be entitled to any benefit under this Indenture or be valid or obligatory for any purpose unless there appears on such Security a certificate of authentication substantially in the form provided for herein executed by the Trustee by manual signature, and such certificate upon any Security shall be conclusive evidence, and the only evidence, that such Security has been duly authenticated and delivered hereunder and is entitled to the benefits of this Indenture. Notwithstanding the foregoing, if any Security shall have been authenticated and delivered hereunder but never issued and sold by the Company, and the Company shall deliver such Security to the Trustee for cancellation as provided in Section 309 together with a written statement (which need not comply with Section 102 and need not be accompanied by an Opinion of Counsel) stating that such Security has never been issued and sold by the Company, for all purposes of this Indenture such Security shall be deemed never to have been authenticated and delivered hereunder and shall never be entitled to the benefits of this Indenture.

Section 304. Temporary Securities. Pending the preparation of definitive Securities of any series, the Company may execute, and upon Company Order from the Company, the Trustee

-20-

shall authenticate and make available for delivery, temporary Securities which are printed, lithographed, typewritten, mimeographed or otherwise produced, in any authorized denomination, substantially of the tenor of the definitive Securities in lieu of which they are issued, with such appropriate insertions, omissions, substitutions and other variations as the officers executing such Securities may determine, as evidenced by their execution of such Securities.

If temporary Securities of any series are issued, the Company will cause definitive Securities of that series to be prepared without unreasonable delay. After the preparation of definitive Securities of such series, the temporary Securities of such series shall be exchangeable for definitive Securities of such series upon surrender of the temporary Securities of such series at the office or agency of the Company in a Place of Payment for that series, without charge to the Holder. Upon surrender for cancellation of any one or more temporary Securities of any series the Company shall execute and the Trustee shall authenticate and make available for delivery in exchange therefor a like principal amount of definitive Securities of the same series and of like tenor, of authorized denominations. Until so exchanged the temporary Securities of any series shall in all respects be entitled to the same benefits under this Indenture as definitive Securities of such series.

Section 305. Registration, Registration of Transfer and Exchange. The Company shall cause to be kept at the Corporate Trust Office of the Trustee a register (the register maintained in such office and in any other office or agency of the Company in a Place of Payment being herein sometimes collectively referred to as the "Security Register") in which, subject to such reasonable regulations as it may prescribe, the Company shall provide for the registration of Securities and of transfers of Securities. Unless the Company has appointed an agent other than the Trustee as "Security Registrar", the Trustee is hereby appointed "Security Registrar" for the purpose of registering Securities and transfers of Securities as herein provided.

Upon surrender for registration of transfer of any Security of any series at the office or agency in a Place of Payment for that series, the Company shall execute, and the Trustee shall authenticate and make available for delivery, in the name of the designated transferee or transferees, one or more new Securities of the same series, of any authorized denominations and of a like aggregate principal amount and tenor.

At the option of the Holder, Securities of any series may be exchanged for other Securities of the same series of any authorized denominations and of a like aggregate principal amount and tenor, upon surrender of the Securities to be exchanged at such office or agency. Whenever any Securities are so surrendered for exchange, the Company shall execute, and the Trustee shall authenticate and make available for delivery, the Securities which the Holder making the exchange is entitled to receive.

All Securities issued upon any registration of transfer or exchange of Securities shall be the valid obligations of the Company evidencing the same debt, and entitled to the same benefits under this Indenture, as the Securities surrendered upon such registration of transfer or exchange.

-21-

Every Security presented or surrendered for registration of transfer or for exchange shall (if so required by the Company or the Trustee) be duly endorsed, or be accompanied by a written instrument of transfer in form satisfactory to the Company and the Security Registrar duly executed, by the Holder thereof or his attorney duly authorized in writing.

No service charge shall be made for any registration of transfer or exchange of Securities, but the Company may require payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in connection with any registration of transfer or exchange of Securities, other than exchanges pursuant to Section 304, 906 or 1107 not involving any transfer.

The Company shall not be required (i) to issue, register the transfer of or exchange Securities of any series during a period beginning at the opening of business 15 days before the day of the mailing of a notice of redemption of Securities of that series selected for redemption under Section 1103 and ending at the close of business on the day of such mailing, or (ii) to register the transfer of or exchange any Security so selected for redemption in whole or in part, except the unredeemed portion of any Security being redeemed in part.

Notwithstanding the foregoing, any Global Security shall be exchangeable pursuant to this Section 305 for Securities registered in the names of Persons other than the Depositary for such Security or its nominee only if (i) such Depositary notifies the Company that it is unwilling or unable to continue as Depositary for such Global Security or if at any time such Depositary ceases to be a clearing agency registered under the Securities Exchange Act of 1934, as amended, at a time when such Depository is requested to be so registered in order to act as Depositary, (ii) the Company executes and delivers to the Trustee a Company Order that such Global Security shall be so exchangeable or (iii) there shall have occurred and be continuing an Event of Default with respect to the Securities. Any Global Security that is exchangeable pursuant to the preceding sentence shall be exchangeable for Securities registered in such names as such Depositary shall direct.

Notwithstanding any other provision in this Indenture, a Global Security may not be transferred except as a whole by the Depositary with respect to such Global Security to a nominee of such Depositary or by a nominee of such Depositary to such Depositary or another nominee of such Depositary.

Section 306. Mutilated, Destroyed, Lost and Stolen Securities. If any mutilated Security is surrendered to the Trustee, the Company shall execute and the Trustee shall authenticate and make available for delivery in exchange therefor a new Security of the same series and of like tenor and principal amount and bearing a number not contemporaneously outstanding.

If there shall be delivered to the Company and the Trustee (i) evidence to their satisfaction of the destruction, loss or theft of any Security and (ii) such security or indemnity as may be required by them to save each of them and any agent of any of them harmless, then, in the absence of notice to the Company or the Trustee that such Security has been acquired by a bona fide purchaser, the Company shall execute and upon its request the Trustee shall authenticate and make available for delivery, in lieu of any such destroyed, lost or stolen

-22-

Security, a new Security of the same series and of like tenor and principal amount and bearing a number not contemporaneously outstanding.

In case any such mutilated, destroyed, lost or stolen Security has become or is about to become due and payable, the Company in its discretion may, instead of issuing a new Security, pay such Security.

Upon the issuance of any new Security under this Section, the Company may require the payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in relation thereto and any other expenses (including the fees and expenses of the Trustee) connected therewith.

Every new Security of any series issued pursuant to this Section in lieu of any destroyed, lost or stolen Security shall constitute an original additional contractual obligation of the Company, whether or not the destroyed, lost or stolen Security shall be at any time enforceable by anyone, and shall be entitled to all the benefits of this Indenture equally and proportionately with any and all other Securities of that series duly issued hereunder.

The provisions of this Section are exclusive and shall preclude (to the extent lawful) all other rights and remedies with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities.

Section 307. Payment of Interest; Interest Rights Reserved. Unless otherwise provided as contemplated by Section 301 with respect to any series of Securities, interest on any Security that is payable, and is punctually paid or duly provided for, on any Interest Payment Date shall be paid to the Person in whose name that Security (or one or more Predecessor Securities) is registered at the close of business on the Regular Record Date for such interest.

Any interest on any Security of any series that is payable, but is not punctually paid or duly provided for, on any Interest Payment Date (herein called "Defaulted Interest") shall forthwith cease to be payable to the Holder entitled to such interest by virtue of having been such Holder, and such Defaulted Interest may be paid by the Company, at its election in each case, as provided in Clause (1) or (2) below:

(1) The Company may elect to make payment of any Defaulted Interest to the Persons in whose names the Securities of such series (or their respective Predecessor Securities) are registered at the close of business on a Special Record Date for the payment of such Defaulted Interest, which shall be fixed in the following manner. The Company shall notify the Trustee in writing of the amount of Defaulted Interest proposed to be paid on each Security of such series and the date of the proposed payment, and at the same time the Company shall deposit with the Trustee an amount of money equal to the aggregate amount proposed to be paid in respect of such Defaulted Interest or shall make arrangements satisfactory to the Trustee for such deposit prior to the date of the proposed payment, such money when deposited to be held in trust for the benefit of the Persons entitled to such Defaulted Interest as in this Clause provided. Thereupon the Trustee shall fix a special record date (the "Special Record Date") for the payment of

-23-

such Defaulted Interest which shall be not more than 15 days and not less than 10 days prior to the date of the proposed payment and not less than 10 days after the receipt by the Trustee of the notice of the proposed payment. The Trustee shall promptly notify the Company of such Special Record Date and, in the name and at the expense of the Company, shall cause notice of the proposed payment of such Defaulted Interest and the Special Record Date therefor to be mailed, first-class postage prepaid, to each Holder of Securities of such series at his address as it appears in the Security Register, not less than 10 days prior to such Special Record Date. Notice of the proposed payment of such Defaulted Interest and the Special Record Date therefor having been so mailed, such Defaulted Interest shall be paid to the Persons in whose

names the Securities of such series (or their respective Predecessor Securities) are registered at the close of business on such Special Record Date and shall no longer be payable pursuant to the following Clause (2).

(2) The Company may make payment of any Defaulted Interest on the Securities of any series in any other lawful manner not inconsistent with the requirements of any securities exchange on which such Securities may be listed, and upon such notice as may be required by such exchange, if, after notice given by the Company to the Trustee of the proposed payment pursuant to this Clause, such manner of payment shall be deemed practicable by the Trustee. Subject to the foregoing provisions of this Section, each Security delivered under this Indenture upon registration of transfer of or in exchange for or in lieu of any other Security shall carry the rights to interest accrued and unpaid, and to accrue, that were carried by such other Security.

Section 308. Persons Deemed Owners. Prior to due presentment of a Security for registration of transfer, the Company, the Trustee and any agent of the Company may treat the Person in whose name such Security is registered as the owner of such Security for the purpose of receiving payment of principal of (and premium, if any) and (subject to Section 307) interest on such Security and for all other purposes whatsoever, whether or not such Security be overdue, and neither the Company, the Trustee nor any agent of the Company or the Trustee shall be affected by notice to the contrary.

Section 309. Cancellation. All Securities surrendered for payment, redemption, registration of transfer or exchange or for credit against any sinking fund payment shall, if surrendered to any Person other than the Trustee, be delivered to the Trustee and shall be promptly cancelled by it. The Company may at any time deliver to the Trustee for cancellation any Securities previously authenticated and delivered hereunder which the Company may have acquired in any manner whatsoever, and may deliver to the Trustee (or to any other Person for delivery to the Trustee) for cancellation any Securities previously authenticated hereunder which the Company has not issued and sold and all Securities so delivered shall be promptly cancelled by the Trustee. No Securities shall be authenticated in lieu of or in exchange for any Securities cancelled as provided in this Section, except as expressly permitted by this Indenture. All cancelled Securities held by the Trustee shall be returned to the Company.

-24-

Section 310. Computation of Interest. Except as otherwise specified as contemplated by Section 301 for Securities of any series, interest on the Securities of each series shall be computed on the basis of a 360-day year of twelve 30-day months.

## ARTICLE FOUR SATISFACTION AND DISCHARGE

Section 401. Satisfaction and Discharge of Indenture. This Indenture shall upon Company Request cease to be of further effect (except as to any surviving rights of registration of transfer or exchange of Securities herein expressly provided for), and the Trustee, on the demand of and at the expense of the Company, shall execute proper instruments acknowledging satisfaction and discharge of this Indenture, when

### (1) either

- (A) all Securities theretofore authenticated and delivered (other than (i) Securities which have been destroyed, lost or stolen and which have been replaced or paid as provided in Section 306 and (ii) Securities for whose payment money has theretofore been deposited in trust or segregated and held in trust by the Company and thereafter repaid to the Company or discharged from such trust, as provided in Section 1003) have been delivered to the Trustee for cancellation; or
- (B) the Company has deposited or caused to be deposited with the Trustee as trust funds in trust (A) money in an amount, or (B) U.S. Government Obligations which through the scheduled payment of principal and interest in respect thereof in accordance with their terms will provide, not later than one day before the due date of any payment, money in an amount, or (C) a combination thereof, sufficient, in the opinion of a nationally recognized firm of independent public accountants or a nationally recognized investment banking firm acceptable to the Company expressed in a written certification thereof delivered to the Trustee, to pay and discharge the entire indebtedness on such Securities not theretofore delivered to the Trustee for cancellation, for principal (and premium, if any) and interest to the date of such deposit (in

the case of Securities which have become due and payable) or to the Stated Maturity or earlier Redemption Date (in the case of Securities that have been, or by an irrevocable instruction delivered by the Company to the Trustee will be, called for redemption), as the case may be;

- (2) the Company has paid or caused to be paid all other sums payable hereunder by the Company; and
- (3) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent herein provided for relating to the satisfaction and discharge of this Indenture have been complied with.

-25-

Notwithstanding the satisfaction and discharge of this Indenture, the obligations of the Company to the Trustee under Section 607, the obligations of the Trustee to any Authenticating Agent under Section 614 and, if money shall have been deposited with the Trustee pursuant to subclause (B) of clause (1) of this Section, the obligations of the Trustee under Section 402 and the last paragraph of Section 1003 shall survive.

Section 402. Application of Trust Money. Subject to provisions of the last paragraph of Section 1003, all money and U.S. Government Obligations deposited with the Trustee pursuant to Sections 401 or 1302 and all money received by the Trustee in respect of U.S. Government Obligations deposited with the Trustee pursuant to Sections 401 or 1302, shall be held in trust and applied by it, in accordance with the provisions of the Securities and this Indenture, to the payment, either directly or through any Paying Agent (including the Company acting as Paying Agent) as the Trustee may determine, to the Persons entitled thereto, of the principal (and premium, if any) and interest for which payment such money has been deposited with or received by the Trustee as contemplated by Section 401 and Section 1302.

### ARTICLE FIVE REMEDIES

Section 501. Events of Default. "Event of Default," wherever used herein with respect to Securities of any series, means any one of the following events (whatever the reason for such Event of Default and whether it shall be voluntary or involuntary or be effected by operation of law or pursuant to any judgment, decree or order of any court or any order, rule or regulation of any administrative or governmental body):

- (1) default in the payment of any interest upon any Security of that series when it becomes due and payable, and continuance of such default for a period of 30 days; or
- (2) default in the payment of the principal of (or premium, if any, on) any Security of that series at its Maturity; or
- (3) default in the performance, or breach, of any covenant or warranty of the Company in this Indenture (other than a covenant or warranty a default in whose performance or whose breach is elsewhere in this Section specifically dealt with or which has expressly been included in this Indenture solely for the benefit of series of Securities other than that series), and continuance of such default or breach for a period of 60 days after there has been given, by registered or certified mail, to the Company by the Trustee or to the Company and the Trustee by the Holders of at least 25% in principal amount of the Outstanding Securities of that series a written notice specifying such default or breach and requiring it to be remedied and stating that such notice is a "Notice of Default" hereunder; or
- (4) the entry by a court having jurisdiction in the premises of (A) a decree or order for relief in respect of the Company in an involuntary case or proceeding under any applicable Federal or State bankruptcy, insolvency, reorganization or other similar law or

-26

- (B) a decree or order adjudging the Company a bankrupt or insolvent, or approving as properly filed a petition seeking reorganization, arrangement, adjustment or composition of or in respect of the Company under any applicable Federal or State law, or appointing a custodian, receiver, liquidator, assignee, trustee, sequestrator or other similar official of the Company or of any substantial part of its property, or ordering the winding up or liquidation of its affairs, and the continuance of any such decree or order for relief or any such other decree or order unstayed and in effect for a period of 60 consecutive days; or
  - (5) the commencement by the Company of a voluntary case or

proceeding under any applicable Federal or State bankruptcy, insolvency, reorganization or other similar law or of any other case or proceeding to be adjudicated a bankrupt or insolvent, or the consent by it to the entry of a decree or order for relief in respect of the Company in an involuntary case or proceeding under any applicable Federal or State bankruptcy, insolvency, reorganization or other similar law or to the commencement of any bankruptcy or insolvency case or proceeding against it, or the filing by it of a petition or answer or consent seeking reorganization or relief under any applicable Federal or State law, or the consent by it to the filing of such petition or to the appointment of or taking possession by a custodian, receiver, liquidator, assignee, trustee, sequestrator or similar official of the Company or of any substantial part of its property, or the making by the Company of an assignment for the benefit of creditors, or the admission by the Company in writing of its inability to pay its debts generally as they become due, or the taking of corporate action by the Company in furtherance of any such action; or

(6) any other Event of Default provided with respect to Securities of that series.

Subject to the provisions of Section 601 hereof, the Trustee shall not be deemed to have knowledge of an Event of Default hereunder (except for those described in paragraphs (1) through (3) above) unless a Responsible Officer has received written notice thereof.

Section 502. Acceleration of Maturity; Rescission and Annulment. If an Event of Default (other than an Event of Default specified in Section 501(5) or 501(6)) with respect to Securities of any series at the time Outstanding occurs and is continuing, then and in every such case the Trustee or the Holders of not less than 25% in principal amount of the Outstanding Securities of that series may declare the principal amount (or, if any of the Securities of that series are Original Issue Discount Securities, such portion of the principal amount of such Securities as may be specified in the terms thereof) of all of the Securities of that series to be due and payable immediately, by a notice in writing to the Company (and to the Trustee if given by Holders), and upon any such declaration such principal amount (or specified amount) shall become immediately due and payable. If an Event of Default specified in Section 501(5) or 501(6) occurs, the principal amount of all the Securities (or, if any Securities are Original Issue Discount Securities, such portion of the principal amount of such Securities as may be specified by the terms thereof) shall automatically, and without any declaration or other action on the part of the Trustee or any Holder, become immediately due and payable.

-27-

At any time after such a declaration of acceleration with respect to Securities of any series has been made and before a judgment or decree for payment of the money due has been obtained by the Trustee as hereinafter in this Article provided, the Holders of a majority in principal amount of the Outstanding Securities of that series, by written notice to the Company and the Trustee, may rescind and annul such declaration and its consequences if

- (1) the Company has paid or  $\mbox{\ deposited\ }$  with the Trustee a sum sufficient to pay
  - $\mbox{(A)}$  all overdue  $\mbox{ interest on all }$  Securities  $\mbox{ of that }$  series,
  - (B) the principal of (and premium, if any, on) any Securities of that series which have become due otherwise than by such declaration of acceleration and interest thereon at the rate or rates prescribed therefor in such Securities,
  - (C) to the extent that payment of such interest is lawful, interest upon overdue interest at the rate or rates prescribed therefor in such Securities, and
  - (D) all sums paid or advanced by the Trustee hereunder and the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and Counsel;

and

(2) all Events of Default with respect to Securities of that series, other than the non-payment of the principal of Securities of that series which have become due solely by such declaration of acceleration, have been cured or waived as provided in Section 513.

No such  $\,$  rescission  $\,$  shall affect any subsequent  $\,$  default or impair any right consequent thereon.

Section 503. Collection of Indebtedness and Suits for Enforcement by Trustee. The Company covenants that if

- (1) default is made in the payment of any interest on any Security when such interest becomes due and payable and such default continues for a period of 30 days; or
- (2) default is made in the payment of the principal of (or premium, if any, on) any Security at the Maturity thereof;

the Company will, upon demand of the Trustee, pay to it, for the benefit of the Holders of such Securities, the whole amount then due and payable on such Securities for principal (and premium, if any) and interest and, to the extent that payment of such interest shall be legally enforceable, interest on any overdue principal (and premium, if any) and on any overdue interest, at the rate or rates prescribed therefor in such Securities, and, in addition

-28-

thereto, such further amount as shall be sufficient to cover the costs and expenses of collection, including the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and Counsel.

If the Company fails to pay such amounts forthwith upon such demand, the Trustee, in its own name and as trustee of an express trust, may institute a judicial proceeding for the collection of the sums so due and unpaid, may prosecute such proceeding to judgment or final decree and may enforce the same against the Company or any other obligor upon such Securities and collect the moneys adjudged or decreed to be payable in the manner provided by law out of the property of the Company or any other obligor upon such Securities, wherever situated.

If an Event of Default with respect to Securities of any series occurs and is continuing, the Trustee may in its discretion proceed to protect and enforce its rights and the rights of the Holders of Securities of such series by such appropriate judicial proceedings as the Trustee shall deem most effectual to protect and enforce any such rights, whether for the specific enforcement of any covenant or agreement in this Indenture or in aid of the exercise of any power granted herein, or to enforce any other proper remedy.

Section 504. Trustee May File Proofs of Claim. In case of the pendency of any receivership, insolvency, liquidation, bankruptcy, reorganization, arrangement, adjustment, composition or other judicial proceeding relative to the Company or any other obligor upon the Securities or the property of the Company or of such other obligor or their creditors, the Trustee (irrespective of whether the principal of the Securities shall then be due and payable as therein expressed or by declaration or otherwise and irrespective of whether the Trustee shall have made any demand on the Company for the payment of overdue principal or interest) shall be entitled and empowered, by intervention in such proceeding or otherwise,

- (i) to file and prove a claim for the whole amount of principal (and premium, if any) and interest owing and unpaid in respect of the Securities and to file such other papers or documents as may be necessary or advisable in order to have the claims of the Trustee (including any claim for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and Counsel) and of the Holders allowed in such judicial proceeding, and
- (ii) to collect and receive any moneys or other property payable or deliverable on any such claims and to distribute the same; and any custodian, receiver, assignee, trustee, liquidator, sequestrator or other similar official in any such judicial proceeding is hereby authorized by each Holder to make such payments to the Trustee and, in the event that the Trustee shall consent to the making of such payments directly to the Holders, to pay to the Trustee any amount due it for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and Counsel, and any other amounts due the Trustee under Section 607.

Nothing herein contained shall be deemed to authorize the Trustee to authorize or consent to or accept or adopt on behalf of any Holder any plan of reorganization, arrangement,

-29-

adjustment or composition affecting the Securities or the rights of any Holder thereof or to authorize the Trustee to vote in respect of the claim of any Holder in any such proceeding.

Section 505. Trustee May Enforce Claims Without Possession of Securities. All rights of action and claims under this Indenture or the Securities may be prosecuted and enforced by the Trustee without the possession of any of the Securities or the production thereof in any proceeding relating thereto, and any such proceeding instituted by the Trustee shall be brought in

its own name as trustee of an express trust, and any recovery of judgment shall, after provision for the payment of the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, be for the ratable benefit of the Holders of the Securities in respect of which such judgment has been recovered.

Section 506. Application of Money Collected. Any money collected by the Trustee pursuant to this Article shall be applied in the following order, at the date or dates fixed by the Trustee and, in case of the distribution of such money on account of principal (or premium, if any) or interest, upon presentation of the Securities and the notation thereon of the payment if only partially paid and upon surrender thereof if fully paid:

FIRST: To the payment of all amounts due the Trustee  $\,$  under Section 607; and

SECOND: To the payment of the amounts then due and unpaid for principal of (and premium, if any) and interest on the Securities in respect of which or for the benefit of which such money has been collected, ratably, without preference or priority of any kind, according to the amounts due and payable on such Securities for principal (and premium, if any) and interest, respectively.

Section 507. Limitation on Suits. No Holder of any Security of any series shall have any right to institute any proceeding, judicial or otherwise, with respect to this Indenture, or for the appointment of a receiver or trustee, or for any other remedy hereunder, unless

- (1) such Holder has previously given written notice to the Trustee of a continuing Event of Default with respect to the Securities of that series;
- (2) the Holders of not less than 25% in principal amount of the Outstanding Securities of that series shall have made written request to the Trustee to institute proceedings in respect of such Event of Default in its own name as Trustee hereunder;
- (3) such Holder or Holders have offered to the Trustee reasonable indemnity against the costs, expenses and liabilities to be incurred in compliance with such request;
- (4) the Trustee for 60 days after its receipt of such notice, request and offer of indemnity has failed to institute any such proceeding; and
- (5) no direction inconsistent with such written request has been given to the Trustee during such 60-day period by the Holders of a majority in principal amount of the Outstanding Securities of that series; it being understood and intended that no one or

-30-

more of such Holders shall have any right in any manner whatever by virtue of, or by availing of, any provision of this Indenture to affect, disturb or prejudice the rights of any other of such Holders, or to obtain or to seek to obtain priority or preference over any other of such Holders or to enforce any right under this Indenture, except in the manner herein provided and for the equal and ratable benefit of all of such Holders.

Section 508. Unconditional Right of Holders to Receive Principal, Premium and Interest. Notwithstanding any other provision in this Indenture, the Holder of any Security shall have the right, which is absolute and unconditional, to receive payment of the principal of (and premium, if any) and (subject to Section 307) interest on such Security on the Stated Maturity or Maturities expressed in such Security (or, in the case of redemption, on the Redemption Date) and to institute suit for the enforcement of any such payment, and such rights shall not be impaired without the consent of such Holder.

Section 509. Restoration of Rights and Remedies. If the Trustee or any Holder has instituted any proceeding to enforce any right or remedy under this Indenture and such proceeding has been discontinued or abandoned for any reason, or has been determined adversely to the Trustee or to such Holder, then and in every such case, subject to any determination in such proceeding, the Company, the Trustee and the Holders shall be restored severally and respectively to their former positions hereunder and thereafter all rights and remedies of the Trustee and the Holders shall continue as though no such proceeding had been instituted.

Section 510. Rights and Remedies Cumulative. Except as otherwise provided with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities in the last paragraph of Section 306, no right or remedy herein conferred upon or reserved to the Trustee or to the Holders is intended to be exclusive of any other right or remedy, and every right and remedy shall, to the extent permitted by law, be cumulative and in addition to

every other right and remedy given hereunder or now or hereafter existing at law or in equity or otherwise. The assertion or employment of any right or remedy hereunder, or otherwise, shall not prevent the concurrent assertion or employment of any other appropriate right or remedy.

Section 511. Delay or Omission Not Waiver. No delay or omission of the Trustee or of any Holder of any Securities to exercise any right or remedy accruing upon any Event of Default shall impair any such right or remedy or constitute a waiver of any such Event of Default or an acquiescence therein. Every right and remedy given by this Article or by law to the Trustee or to the Holders may be exercised from time to time, and as often as may be deemed expedient, by the Trustee or by the Holders, as the case may be.

Section 512. Control by Holders. The Holders of a majority in principal amount of the Outstanding Securities of any series shall have the right to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee, or exercising any trust or power conferred on the Trustee, with respect to the Securities of such series, provided that

(1) such direction shall not be in conflict with any rule of law or with this Indenture, nor subject the Trustee to a material risk of personal liability, and

-31-

(2) the Trustee may take any other action deemed proper by the Trustee which is not inconsistent with such direction.

Upon receipt by the Trustee of any written notice directing the time, method or place of conducting any such proceeding or exercising any such trust or power, with respect to Securities of a series all or part of which is represented by a Global Security, a record date shall be established by the Trustee for determining Holders of Outstanding Securities of such series entitled to join in such notice, which record date shall be at the close of business on the day the Trustee receives such notice. The Holders on such record date, or their duly designated proxies, and only such Persons, shall be entitled to join in such notice, whether or not such Holders remain Holders after such record date; provided, that unless the Holders of a majority in principal amount of the Outstanding Securities of such series shall have joined in such notice prior to the day which is 90 days after such record date, such notice shall automatically and without further action by any Holder be cancelled and of no further effect. Nothing in this paragraph shall prevent a Holder, or a proxy of a Holder, from giving, after expiration of such 90-day period, a new notice identical to a notice which has been cancelled pursuant to the proviso to the preceding sentence, in which event a new record date shall be established pursuant to the provisions of this Section 512.

Section 513. Waiver of Past Defaults. The Holders of not less than a majority in principal amount of the Outstanding Securities of any series may on behalf of the Holders of all the Securities of such series waive any past default hereunder with respect to such series and its consequences, except a default

- (1) in the payment of the principal of (or premium, if any) or interest on any Security of such series, or
- (2) in respect of a covenant or provision hereof which under Article Nine cannot be modified or amended without the consent of the Holder of each Outstanding Security of such series affected.

Upon any such waiver, such default shall cease to exist, and any Event of Default arising therefrom shall be deemed to have been cured, for every purpose of this Indenture; but no such waiver shall extend to any subsequent or other default or impair any right consequent thereon.

Section 514. Undertaking for Costs. All parties to this Indenture agree, and each Holder of any Security by his acceptance thereof shall be deemed to have agreed, that any court may in its discretion require, in any suit for the enforcement of any right or remedy under this Indenture, or in any suit against the Trustee for any action taken, suffered or omitted by it as Trustee, the filing by any party litigant in such suit of an undertaking to pay the costs of such suit, and that such court may in its discretion assess reasonable costs, including reasonable attorneys' fees, against any party litigant in such suit, having due regard to the merits and good faith of the claims or defenses made by such party litigant; but the provisions of this Section shall not apply to any suit instituted by the Company, to any suit instituted by the Trustee, to any suit instituted by any Holder, or group of Holders, holding in the aggregate more than 10% in principal amount of the Outstanding Securities of any series, or to any suit instituted by any Holder for the

Section 515. Waiver of Stay or Extension Laws. The Company covenants (to the extent that it may lawfully do so) that it will not at any time insist upon, or plead, or in any manner whatsoever claim or take the benefit or advantage of, any stay or extension law wherever enacted, now or at any time hereafter in force, which may affect the covenants or the performance of this Indenture; and the Company (to the extent that it may lawfully do so) hereby expressly waives all benefit or advantage of any such law and covenants that it will not hinder, delay or impede the execution of any power herein granted to the Trustee, but will suffer and permit the execution of every such power as though no such law had been enacted.

## ARTICLE SIX THE TRUSTEE

Section 601. Certain Duties and Responsibilities. (a) Except during the continuance of an Event of Default,

- (1) the Trustee undertakes to perform such duties and only such duties as are specifically set forth in this Indenture, and no implied covenants or obligations shall be read into this Indenture against the Trustee; and
- (2) in the absence of bad faith on its part, the Trustee may conclusively rely, as to the truth of the statements and the correctness of the opinions expressed therein, upon certificates or opinions furnished to the Trustee and conforming to the requirements of this Indenture; but in the case of any such certificates or opinions which by any provision

hereof are specifically required to be furnished to the Trustee, the Trustee shall be under a duty to examine the same to determine whether or not they conform to the requirements of this Indenture.

- (b) In case an Event of Default has occurred and is continuing, the Trustee shall exercise such of the rights and powers vested in it by this Indenture, and use the same degree of care and skill in their exercise, as a prudent man would exercise or use under the circumstances in the conduct of his own affairs.
- (c) No provision of this Indenture shall be construed to relieve the Trustee from liability for its own negligent action, its own negligent failure to act, or its own wilful misconduct, except that
  - (1) this subsection shall not be construed to limit the effect of subsection (a) of this Section;

-33-

- (2) the Trustee shall not be liable for any error of judgment made in good faith by a Responsible Officer, unless it shall be proved that the Trustee was negligent in ascertaining the pertinent facts;
- (3) the Trustee shall not be liable with respect to any action taken or omitted to be taken by it in good faith in accordance with the direction, determined as provided in Section 512, of the Holders of a majority in principal amount of the Outstanding Securities of any series, relating to the time, method and place of conducting any proceeding for any remedy available to the Trustee, or exercising any trust or power conferred upon the Trustee, under this Indenture with respect to the Securities of such series; and
- (4) no provision of this Indenture shall require the Trustee to expend or risk its own funds or otherwise incur any financial liability in the performance of any of its duties hereunder, or in the exercise of any of its rights or powers, if it shall have reasonable grounds for believing that repayment of such funds or adequate indemnity against such risk or liability is not reasonably assured to it.
- (d) Whether or not therein expressly so provided, every provision of this Indenture relating to the conduct or affecting the liability of or affording protection to the Trustee shall be subject to the provisions of this Section.

Section 602. Notice of Defaults. Within 90 days after the occurrence of any default hereunder with respect to the Securities of any series, the Trustee shall transmit by mail to all Holders of Securities of such series, as their names and addresses appear in the Security Register, notice of such default hereunder known to the Trustee, unless such default shall have been cured or waived; provided, however, that, except in the case of a default in the payment of the principal of (or premium, if any) or interest on any Security of such series or in the payment of any sinking fund installment with respect to Securities of such series, the Trustee shall be protected in withholding such

notice if and so long as the board of directors, the executive committee or a trust committee of directors or Responsible Officers of the Trustee in good faith determine that the withholding of such notice is in the interest of the Holders of Securities of such series. For the purpose of this Section, the term "default" means any event which is, or after notice or lapse of time or both would become, an Event of Default with respect to Securities of such series.

Section 603. Certain Rights of Trustee. Subject to the provisions of Section 601:

- (a) the Trustee may rely and shall be protected in acting or refraining from acting upon any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture, note, other evidence of indebtedness or other paper or document believed by it to be genuine and to have been signed or presented by the proper party or parties;
- (b) any request or direction of the Company mentioned herein shall be sufficiently evidenced by a Company Request or Company Order, or as otherwise

-34-

expressly provided herein, and any resolution of the Board of Directors of the Company may be sufficiently evidenced by a Board Resolution;

- (c) whenever in the administration of this Indenture the Trustee shall deem it desirable that a matter be proved or established prior to taking, suffering or omitting any action hereunder, the Trustee (unless other evidence be herein specifically prescribed) may, in the absence of bad faith on its part, rely upon an Officers' Certificate:
- (d) the Trustee may consult with Counsel and the advice of such Counsel or any Opinion of Counsel shall be full and complete authorization and protection in respect of any action taken, suffered or omitted by it hereunder in good faith and in reliance thereon;
- (e) the Trustee shall be under no obligation to exercise any of the rights or powers vested in it by this Indenture at the request or direction of any of the Holders pursuant to this Indenture, unless such Holders shall have offered to the Trustee reasonable security or indemnity against the costs, expenses and liabilities which might be incurred by it in compliance with such request or direction;
- (f) the Trustee shall not be bound to make any investigation into the facts or matters stated in any resolution, certificate, statement, instrument, opinion, report, notice, request, direction, consent, order, bond, debenture, note, other evidence of indebtedness or other paper or document, but the Trustee, in its discretion, may make such further inquiry or investigation into such facts or matters as it may see fit, and, if the Trustee shall determine to make such further inquiry or investigation, it shall be entitled to examine the books, records and premises of the Company, personally or by agent or attorney;
- (g) the Trustee may execute any of the trusts or powers hereunder or perform any duties hereunder either directly or by or through agents or attorneys and the Trustee shall not be responsible for any misconduct or negligence on the part of any agent or attorney appointed with due care by it hereunder; and
- (h) The Trustee shall not be liable for any action taken, suffered, or omitted to be taken by it in good faith and reasonably believed, upon advice of Counsel, by it to be authorized or within the discretion or rights or powers conferred upon it by this Indenture.

Section 604. Not Responsible for Recitals or Issuance of Securities. The recitals contained herein and in the Securities, except the Trustee's certificates of authentication, shall be taken as the statements of the Company, and the Trustee or any Authenticating Agent assumes no responsibility for their correctness. The Trustee makes no representations as to the validity or sufficiency of this Indenture or of the Securities. The Trustee or any Authenticating Agent shall not be accountable for the use or application by the Company of Securities or the proceeds thereof.

-35-

Section 605. May Hold Securities. The Trustee, any Authenticating Agent, any Paying Agent, any Security Registrar or any other agent of the Company or of the Trustee, in its individual or any other capacity, may become the owner or pledgee of Securities and, subject to Sections 608 and 613, may otherwise deal with the Company with the same rights it would have if it were not Trustee, Authenticating Agent, Paying Agent, Security Registrar or such other agent.

Section 606. Money Held in Trust. Money held by the Trustee in trust hereunder need not be segregated from other funds except to the extent required by law. The Trustee shall be under no liability for interest on any money received by it hereunder except as otherwise agreed in writing with the Company.

Section 607. Compensation and Reimbursement. The Company agrees

- (1) to pay to the Trustee from time to time such compensation as shall be agreed to in writing between the Company and the Trustee for all services rendered by it hereunder (which compensation shall not be limited by any provision of law in regard to the compensation of a trustee of an express trust);
- (2) except as otherwise expressly provided herein, to reimburse the Trustee upon its request for all reasonable expenses, disbursements and advances incurred or made by the Trustee in accordance with any provision of this Indenture (including the compensation and the expenses and disbursements of its agents and Counsel), except any such expense, disbursement or advance as may be attributable to its negligence or bad faith; and
- (3) to indemnify each of the Trustee, or any predecessor Trustee, and each of its officers, directors, employees and agents, for, and to hold it harmless against, any and all losses, liabilities, damages, claims or expenses, including taxes (other than taxes based upon, measured or determined by the income of the Trustee) incurred without negligence or bad faith on its part, arising out of or in connection with the acceptance or administration of the trust or trusts hereunder, including the costs and expenses of defending itself against any claim or liability in connection with the exercise or performance of any of its powers or duties hereunder.

As security for the performance of the obligations of the Company under this Section the Trustee shall have a lien prior to the Securities upon all property and funds held or collected by the Trustee as such, except funds held in trust for the payment of principal of, premium, if any, or interest, if any, on particular Securities.

Section 608. Disqualification; Conflicting Interests. If the Trustee has or shall acquire a conflicting interest within the meaning of the Trust Indenture Act, the Trustee shall either eliminate such interest or resign, to the extent and in the manner provided by, and subject to the provisions of, the Trust Indenture Act and this Indenture. To the extent permitted by such Act, the Trustee shall not be deemed to have a conflicting interest by virtue of being a trustee under

-36-

this Indenture with respect to Securities of more than one series or a trustee under any other indenture with respect to bonds issued for the benefit of the Company.

Section 609. Corporate Trustee Required; Eligibility. There shall at all times be a Trustee hereunder which shall be a Corporation organized and doing business under the laws of the United States of America, any State thereof or the District of Columbia, authorized under such laws to exercise corporate trust powers, having a combined capital and surplus of at least \$50,000,000 and subject to supervision or examination by Federal or State authority. If such Corporation publishes reports of condition at least annually, pursuant to law or to the requirements of said supervising or examining authority, then for the purposes of this Section, the combined capital and surplus of such Corporation shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published. If at any time the Trustee shall cease to be eligible in accordance with the provisions of this Section, it shall resign immediately in the manner and with the effect hereinafter specified in this Article.

Section 610. Resignation and Removal; Appointment of Successor. (a) No resignation or removal of the Trustee and no appointment of a successor Trustee pursuant to this Article shall become effective until the acceptance of appointment by the successor Trustee in accordance with the applicable requirements of Section 611.

- (b) The Trustee may resign at any time with respect to the Securities of one or more series by giving written notice thereof to the Company. If the instrument of acceptance by a successor Trustee required by Section 611 shall not have been delivered to the Trustee within 30 days after the giving of such notice of resignation, the resigning Trustee may petition any court of competent jurisdiction for the appointment of a successor Trustee with respect to the Securities of such series.
- (c) The Trustee may be removed at any time with respect to the Securities of any series by Act of the Holders of a majority in principal amount of the Outstanding Securities of such series, delivered to the Trustee and to

- (d) If at any time:
- (1) the Trustee shall fail to comply with Section 608(a) after written request therefor by the Company or any Holder who has been a bona fide Holder of a Security for at least six months, or
- (2) the Trustee  $\,$  shall cease to be eligible  $\,$  under Section 609 and shall fail to resign after written request  $\,$  therefor by the Company or any such Holder, or
- (3) the Trustee shall become incapable of acting or shall be adjudged a bankrupt or insolvent or a receiver of the Trustee or of its property shall be appointed or any public officer shall take charge or Control of the Trustee or of its property or affairs for the purpose of rehabilitation, conservation or liquidation, then, in any such case, (i) the Company by a Board Resolution may remove the Trustee with respect to all Securities, or (ii) subject to Section 514, any Holder who has been a bona fide Holder of

-37-

- a Security for at least six months may, on behalf of himself and all others similarly situated, petition any court of competent jurisdiction for the removal of the Trustee with respect to all Securities and the appointment of a successor Trustee or Trustees.
- (e) If the Trustee shall resign, be removed or become incapable of acting, or if a vacancy shall occur in the office of Trustee for any cause, with respect to the Securities of one or more series, the Company, by a Board Resolution, shall promptly appoint a successor Trustee or Trustees with respect to the Securities of that or those series (it being understood that any such successor Trustee may be appointed with respect to the Securities of one or more or all of such series and that at any time there shall be only one Trustee with respect to the Securities of any particular series) and shall comply with the applicable requirements of Section 611. If, within one year after such resignation, removal or incapability, or the occurrence of such vacancy, a successor Trustee with respect to the Securities of any series shall be appointed by Act of the Holders of a majority in principal amount of the Outstanding Securities of such series delivered to the Company and the retiring Trustee, the successor Trustee so appointed shall, forthwith upon its acceptance of such appointment in accordance with the applicable requirements of Section 611, become the successor Trustee with respect to the Securities of such series and to that extent supersede the successor Trustee appointed by the Company. If no successor Trustee with respect to the Securities of any series shall have been so appointed by the Company or the Holders and accepted appointment in the manner required by Section 611, any Holder who has been a bona fide Holder of a Security of such series for at least six months may, on behalf of himself and all others similarly situated, petition any court of competent jurisdiction for the appointment of a successor Trustee with respect to the Securities of such
- (f) The Company shall give notice of each resignation and each removal of the Trustee with respect to the Securities of any series and each appointment of a successor Trustee with respect to the Securities of any series by mailing written notice of such event by first-class mail, postage prepaid, to all Holders of Securities of such series as their names and addresses appear in the Security Register. Each notice shall include the name of the successor Trustee with respect to the Securities of such series and the address of its Corporate Trust Office.

Section 611. Acceptance of Appointment by Successor. (a) In case of the appointment hereunder of a successor Trustee with respect to all Securities, every such successor Trustee so appointed shall execute, acknowledge and deliver to the Company and the retiring Trustee an instrument accepting such appointment, and thereupon the resignation or removal of the retiring Trustee shall become effective and such successor Trustee, without any further act, deed or conveyance, shall become vested with all the rights, powers, trusts and duties of the retiring Trustee; but, on the request of the Company or the successor Trustee, such retiring Trustee shall, upon payment of its charges, execute and deliver an instrument transferring to such successor Trustee all the rights, powers and trusts of the retiring Trustee and shall duly assign, transfer and deliver to such successor Trustee all property and money held by such retiring Trustee hereunder.

(b) In case of the appointment hereunder of a successor Trustee with respect to the Securities of one or more (but not all) series, the Company, the retiring Trustee and each successor Trustee with respect to the Securities of one or more series shall execute and deliver an

desirable to transfer and confirm to, and to vest in, each successor Trustee all the rights, powers, trusts and duties of the retiring Trustee with respect to the Securities of that or those series to which the appointment of such successor Trustee relates, (2) if the retiring Trustee is not retiring with respect to all Securities, shall contain such provisions as shall be deemed necessary or desirable to confirm that all the rights, powers, trusts and duties of the retiring Trustee with respect to the Securities of that or those series as to which the retiring Trustee is not retiring shall continue to be vested in the retiring Trustee, and (3) shall add to or change any of the provisions of this Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one Trustee, it being understood that nothing herein or in such supplemental indenture shall constitute such Trustees co-trustees of the same trust and that each such Trustee shall be trustee of a trust or trusts hereunder separate and apart from any trust or trusts hereunder administered by any other such Trustee; and upon the execution and delivery of such supplemental indenture the resignation or removal of the retiring Trustee shall become effective to the extent provided therein and each such successor Trustee, without any further act, deed or conveyance, shall become vested with all the rights, powers, trusts and duties of the retiring Trustee with respect to the Securities of that or those series to which the appointment of such successor Trustee relates; but, on request of the Company or any successor Trustee, such retiring Trustee shall duly assign, transfer and deliver to such successor Trustee all property and money held by such retiring Trustee hereunder with respect to the Securities of that or those series to which the appointment of such successor Trustee relates.

- (c) Upon request of any such successor Trustee, the Company shall execute any and all instruments for more fully and certainly vesting in and confirming to such successor Trustee all such rights, powers and trusts referred to in paragraph (a) and (b) of this Section, as the case may be.
- (d) No successor Trustee shall accept its appointment unless at the time of such acceptance such successor Trustee shall be qualified and eligible under this Article.

Section 612. Merger, Conversion, Consolidation or Succession to Business. Any Corporation into which the Trustee may be merged or converted or with which it may be consolidated, or any Corporation resulting from any merger, conversion or consolidation to which the Trustee shall be a party, or any Corporation succeeding to all or substantially all the corporate trust business of the Trustee, shall be the successor of the Trustee hereunder, provided such Corporation shall be otherwise qualified and eligible under this Article, without the execution or filing of any paper or any further act on the part of any of the parties hereto. In case any Securities shall have been authenticated, but not delivered, by the Trustee then in office, any successor by merger, conversion or consolidation to such authenticating Trustee may adopt such authentication and deliver the Securities so authenticated with the same effect as if such successor Trustee had itself authenticated such Securities.

Section 613. Preferential Collection of Claims. If and when the Trustee shall be or become a creditor of the Company, the Trustee shall be subject to the provisions of the Trust Indenture Act regarding the collection of claims against the Company.

-39-

Section 614. Appointment of Authenticating Agent. At any time when any of the Securities remain Outstanding, the Trustee may appoint an Authenticating Agent or Agents with respect to one or more series of Securities which shall be authorized to act on behalf of the Trustee to authenticate Securities of such series issued upon exchange, registration of transfer or partial redemption thereof or pursuant to Section 306, and Securities so authenticated shall be entitled to the benefits of this Indenture and shall be valid and obligatory for all purposes as if authenticated by the Trustee hereunder. Wherever reference is made in this Indenture to the authentication and delivery of Securities by the Trustee or the Trustee's certificate of authentication, such reference shall be deemed to include authentication and delivery on behalf of the Trustee by an Authenticating Agent and a certificate of authentication executed on behalf of the Trustee by an Authenticating Agent. Each Authenticating Agent shall be acceptable to the Company and shall at all times be a Corporation organized and doing business under the laws of the United States of America, any State thereof or the District of Columbia, authorized under such laws to act as Authenticating Agent, having a combined capital and surplus of not less than \$50,000,000 and subject to supervision or examination by Federal or State authority. If such Authenticating Agent publishes reports of condition at least annually, pursuant to law or to the requirements of said supervising or examining authority, then for the purposes of this Section, the combined capital and surplus of such Authenticating Agent shall be deemed to be its combined capital and surplus as set forth in its most recent report of condition so published. If at any time an Authenticating Agent shall cease to be eligible in accordance with the provisions of this Section, such Authenticating Agent shall resign immediately in the manner and with the effect specified in this Section.

Any Corporation into which an Authenticating Agent may be merged or converted or with which it may be consolidated, or any Corporation resulting

from any merger, conversion or consolidation to which such Authenticating Agent shall be a party, or any Corporation succeeding to the corporate agency or corporate trust business of an Authenticating Agent, shall continue to be an Authenticating Agent, provided such Corporation shall be otherwise eligible under this Section, without the execution or filing of any paper or any further act on the part of the Trustee or the Authenticating Agent.

An Authenticating Agent may resign at any time by giving written notice thereof to the Trustee and the Company. The Trustee may at any time terminate the agency of an Authenticating Agent by giving written notice thereof to such Authenticating Agent and the Company. Upon receiving such a notice of resignation or upon such a termination, or in case at any time such Authenticating Agent shall cease to be eligible in accordance with the provisions of this Section, the Trustee may appoint a successor Authenticating Agent which shall be acceptable to the Company and shall mail written notice of such appointment by first-class mail, postage prepaid, to all Holders of Securities of the series with respect to which such Authenticating Agent will serve, as their names and addresses appear in the Security Register. Any successor Authenticating Agent upon acceptance of its appointment hereunder shall become vested with all the rights, powers and duties of its predecessor hereunder, with like effect as if originally named as an Authenticating Agent. No successor Authenticating Agent shall be appointed unless eligible under the provisions of this Section.

-40-

The Company agrees to pay to each Authenticating Agent from time to time reasonable compensation for its services under this Section.

If an appointment with respect to one or more series is made pursuant to this Section, the Securities of such series may have endorsed thereon, in addition to the Trustee's certificate of authentication, an alternate certificate of authentication in the following form:

This is one of the Securities of the series designated therein referred to in the within-mentioned Indenture.

U.S. BANK NATIONAL ASSOCIATION, as Trustee

Ву			
	Authorized	Signatory	
Ву			
	Authorized	Signatory	

## ARTICLE SEVEN HOLDERS' LISTS AND REPORTS BY TRUSTEE AND COMPANY

Section 701. Company to Furnish Trustee Names and Addresses of Holders. The Company will furnish or cause to be furnished to the Trustee

- (a) semi-annually, not later than 15 days after each Regular Record Date (or, if there is no Regular Record Date relating to a series, semi-annually on dates set forth in the Board Resolution or supplemental indenture with respect to such series), a list, in such form as the Trustee may reasonably require, of the names and addresses of the Holders as of such date, and
- (b) at such other times as the Trustee may request in writing, within 30 days after the receipt by the Company of any such request, a list of similar form and content as of a date not more than 15 days prior to the time such list is furnished; excluding from any such list names and addresses received by the Trustee in its capacity as Security Registrar.
- Section 702. Preservation of Information; Communications to Holders. (a) The Trustee shall preserve, in as current a form as is reasonably practicable, the names and addresses of Holders contained in the most recent list furnished to the Trustee as provided in Section 701 and the names and addresses of Holders received by the Trustee in its capacity as Security Registrar. The Trustee may destroy any list furnished to it as provided in Section 701 upon receipt of a new list so furnished.

-41-

(b) The rights of Holders to communicate with other Holders with respect to their rights under this Indenture or under the Securities, and the corresponding rights and privileges of the Trustee, shall be as provided by the Trust Indenture Act.

(c) Every Holder of Securities, by receiving and holding the same, agrees with the Company and the Trustee that neither the Company nor the Trustee nor any agent of either of them shall be held accountable by reason of the disclosure of any such information as to the names and addresses of the Holders in accordance with Section 702(b), regardless of the source from which such information was derived, and that the Trustee shall not be held accountable by reason of mailing any material pursuant to a request made under Section 702(b).

Section 703. Reports by Trustee. The Trustee shall transmit to Holders such reports concerning the Trustee and its actions under this Indenture as may be required pursuant to the Trust Indenture Act at the times and in the manner provided pursuant thereto.

Reports so required to be transmitted at stated intervals of not more than 12 months shall be transmitted no later than 60 days after May 15 in each calendar year, commencing with the year 2003.

A copy of each such report shall, at the time of such transmission to Holders, be filed by the Trustee with each stock exchange upon which any Securities are listed, with the Commission and with the Company. The Company will notify the Trustee when any Securities are listed on any stock exchange.

Section 704. Reports by Company. The Company shall file with the Trustee and the Commission, and transmit to Holders, such information, documents and other reports, and such summaries thereof, as may be required pursuant to the Trust Indenture Act at the times and in the manner provided pursuant to such Act; provided that any such information, documents or reports required to be filed with the Commission pursuant to Section 13 or 15(d) of the Securities and Exchange Act of 1934, as amended, shall be filed with the Trustee within 15 days after the same is so required to be filed with the Commission.

## ARTICLE EIGHT CONSOLIDATION, MERGER, CONVEYANCE OR TRANSFER

Section 801. Company May Consolidate, Etc., Only on Certain Terms. The Company shall not consolidate with or merge into any other corporation or convey, transfer or lease its properties and assets substantially as an entirety to any Person or Persons, unless:

(1) the corporation formed by such consolidation or into which the Company is merged or the Person which acquires by conveyance or transfer the properties and assets of the Company substantially as an entirety shall be, a corporation organized and existing under the laws of the United States of America or any State or the District of Columbia, and shall expressly assume, by an indenture supplemental hereto, executed and delivered to the Trustee, in form satisfactory to the Trustee, the due and punctual payment of the principal of (and premium, if any) and interest on all the Securities and

-42-

the performance of every covenant of this Indenture on the part of the Company to be performed or observed;

- (2) immediately after giving effect to such transaction, no Event of Default, and no event which, after notice or lapse of time, or both, would become an Event of Default, shall have happened and be continuing; and
- (3) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel each stating that such consolidation, merger, conveyance or transfer and such supplemental indenture comply with this Article and that all conditions precedent herein provided for relating to such transaction have been complied with.

The Company shall not consolidate with any other corporation or permit the Company to be merged into any other corporation, or sell its property and assets as, or substantially as, an entirety except upon the terms and conditions set forth in this Article Eight. Upon any consolidation or merger, or any sale of the property and assets of the Company as, or substantially as, an entirety in accordance with the provisions of this Article Eight, the corporation formed by such consolidation or into which the Company shall have been merged or the Person to which such sale shall have been made shall succeed to and be substituted for the Company with the same effect as if it had been named herein as a party hereto, and thereafter from time to time such corporation may exercise each and every right and power of the Company under this Indenture, in the name of the Company or in its own name; and any act or proceeding by any provision of this Indenture required or permitted to be done by any board or officer of the Company may be done with like force and effect by the like board or officer of any corporation that shall at the time be the successor of the Company hereunder.

The Trustee shall be entitled to receive and may conclusively rely on and shall be protected in relying upon an Opinion of Counsel as conclusive evidence that any such consolidation, merger or sale, and any such assumption of payment and performance complies with the provisions of this Article.

## ARTICLE NINE SUPPLEMENTAL INDENTURES

Section 901. Supplemental Indentures Without Consent of Holders. Without the consent of any Holders, the Company, when authorized by a Board Resolution, and the Trustee, at any time and from time to time, may enter into one or more indentures supplemental hereto, in form satisfactory to the Trustee, for any of the following purposes:

- (1) to evidence the succession of another Corporation to the Company and the assumption by any such successor of the covenants of the Company herein and in the Securities; or
- (2) to add to the covenants of the Company for the benefit of the Holders of all or any series of Securities (and if such covenants are to be for the benefit of less than all series of Securities, stating that such covenants are expressly being included solely for

-43-

the benefit of such series) or to surrender any right or power herein conferred upon the Company; or

- (3) to add any additional Events of Default; or
- (4) to add to or change any of the provisions of this Indenture to such extent as shall be necessary to permit or facilitate the issuance of Securities in certificated form or to facilitate the issuance of Securities in global form; or
- (5) to change or eliminate any of the provisions of this Indenture, provided that any such change or elimination shall become effective only when there is no Security Outstanding of any series created prior to the execution of such supplemental indenture that is entitled to the benefit of such provision; or
  - (6) to provide collateral to secure the Securities; or
- (7) to establish the form or terms of Securities of any series as permitted by Sections 201 and 301; or
- (8) to evidence and provide for the acceptance of appointment hereunder by a successor Trustee with respect to the Securities of one or more series or to add to or change any of the provisions of this Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one Trustee, pursuant to the requirements of Section 611(b); or
- (9) to cure any ambiguity, to correct or supplement any provision herein which may be inconsistent with any other provision herein, or to make any other provisions with respect to matters or questions arising under this Indenture, provided such action shall not adversely affect the interests of the Holders of Securities of any series in any material respect.

Section 902. Supplemental Indentures with Consent of Holders. With the consent of the Holders of not less than a majority in principal amount of the Outstanding Securities of each series affected by such supplemental indenture, by Act of said Holders delivered to the Company and the Trustee, the Company, when authorized by a Board Resolution, and the Trustee may enter into an indenture or indentures supplemental hereto for the purpose of adding any provisions to or changing in any manner or eliminating any of the provisions of this Indenture or of modifying in any manner the rights of the Holders of Securities of such series under this Indenture; provided, however, that no such supplemental indenture shall, without the consent of the Holder of each Outstanding Security affected thereby,

(1) change the Stated Maturity of the principal of, or any installment of principal of or interest on, any Security, or reduce the principal amount thereof or the rate of interest thereon or any premium payable upon the redemption thereof, or reduce the amount of the principal of an Original Issue Discount Security that would be due and payable upon a declaration of acceleration of the Maturity thereof pursuant to Section

or impair the right to institute suit for the enforcement of any such payment on or after the Stated Maturity thereof (or, in the case of redemption, on or after the Redemption Date), or

- (2) reduce the percentage in principal amount of the Outstanding Securities of any series, the consent of whose Holders is required for any such supplemental indenture, or the consent of whose Holders is required for any waiver (of compliance with certain provisions of this Indenture or certain defaults hereunder and their consequences) provided for in this Indenture, or
- (3) modify any of the provisions of this Section or Section 513, except to increase any such percentage or to provide that certain other provisions of this Indenture cannot be modified or waived without the consent of the Holder of each Outstanding Security affected thereby; provided, however, that this clause shall not be deemed to require the consent of any Holder with respect to changes in the references to "the Trustee" and changes in this Section, or the deletion of this proviso, in accordance with the requirements of Sections 611(b) and 901(8).

A supplemental indenture which changes or eliminates any covenant or other provision of this Indenture which has expressly been included solely for the benefit of one or more particular series of Securities, or which modifies the rights of the Holders of Securities of such series with respect to such covenant or other provision, shall be deemed not to affect the rights under this Indenture of the Holders of Securities of any other series.

The Company may, but shall not be obligated to, fix a record date for the purpose of determining the Persons entitled to consent to any indenture supplemental hereto. If a record date is fixed, the Holders on such record date, or their duly designated proxies, and only such Persons, shall be entitled to consent to such supplemental indenture, whether or not such Holders remain Holders after such record date; provided, that unless such consent shall have become effective by virtue of the requisite percentage having been obtained prior to the date which is 90 days after such record date, any such consent previously given shall automatically and without further action by any Holder be cancelled and of no further effect.

It shall not be necessary for any Act of Holders under this Section to approve the particular form of any proposed supplemental indenture, but it shall be sufficient if such Act shall approve the substance thereof.

Section 903. Execution of Supplemental Indentures. In executing, or accepting the additional trusts created by, any supplemental indenture permitted by this Article or the modifications thereby of the trusts created by this Indenture, the Trustee shall be entitled to receive, and (subject to Section 601) shall be fully protected in relying upon, an Opinion of Counsel stating that the execution of such supplemental indenture is authorized or permitted by this Indenture. The Trustee may, but shall not be obligated to, enter into any such supplemental indenture which affects the Trustee's own rights, duties, or immunities or liabilities under this Indenture or otherwise.

-45-

Section 904. Effect of Supplemental Indentures. Upon the execution of any supplemental indenture under this Article, this Indenture shall be modified in accordance therewith, and such supplemental indenture shall form a part of this Indenture for all purposes; and every Holder of Securities theretofore or thereafter authenticated and delivered hereunder shall be bound thereby.

Section 905. Conformity with Trust Indenture Act. Every supplemental indenture executed pursuant to this Article shall conform to the requirements of the Trust Indenture Act.

Section 906. Reference in Securities to Supplemental Indentures. Securities authenticated and delivered after the execution of any supplemental indenture pursuant to this Article may, and shall if required by the Trustee, bear a notation in form approved by the Trustee as to any matter provided for in such supplemental indenture. If the Company shall so determine, new Securities of any series so modified as to conform, in the opinion of the Trustee and the Company, to any such supplemental indenture may be prepared and executed by the Company and such Securities may be authenticated and delivered by the Trustee in exchange for Outstanding Securities of such series.

## ARTICLE TEN

Section 1001. Payment of Principal, Premium and Interest. The Company covenants and agrees for the benefit of each series of Securities that it will duly and punctually pay the principal of (and premium, if any) and interest on the Securities of that series in accordance with the terms of the Securities and this Indenture.

Section 1002. Maintenance of Office or Agency. The Company will maintain in each Place of Payment for any series of Securities an office or agency where Securities of that series may be presented or surrendered for payment, where Securities of that series may be surrendered for registration of transfer or exchange and where notices and demands to or upon the Company in respect of the Securities of that series and this Indenture may be served. The Company will give prompt written notice to the Trustee of the location, and any change in the location, of such office or agency. If at any time the Company shall fail to maintain any such required office or agency or shall fail to furnish the Trustee with the address thereof, such presentations, surrenders, notices and demands may be made or served at the Corporate Trust Office of the Trustee, and the Company hereby appoints the Trustee as its agent to receive all such presentations, surrenders, notices and demands.

The Company may also from time to time designate one or more other offices or agencies where the Securities of one or more series may be presented or surrendered for any or all such purposes and may from time to time rescind such designations; provided, however, that no such designation or rescission shall in any manner relieve the Company of its obligation to maintain an office or agency in each Place of Payment for Securities of any series for such purposes. The Company will give prompt written notice to the Trustee of any such designation or rescission and of any change in the location of any such other office or agency.

-46-

Section 1003. Money for Securities Payments to Be Held in Trust. If the Company shall at any time act as its own Paying Agent with respect to any series of Securities, it will, on or before each due date of the principal of (and premium, if any) or interest on any of the Securities of that series, segregate and hold in trust for the benefit of the Persons entitled thereto a sum sufficient to pay the principal (and premium, if any) or interest so becoming due until such sums shall be paid to such Persons or otherwise disposed of as herein provided and will promptly notify the Trustee of its failure so to act.

In the event that the Company appoints one or more Paying Agents for any series of Securities, the Company covenants and agrees to indemnify the Trustee for, and hold the Trustee harmless against, any loss, liability or expense incurred without negligence or bad faith on the part of the Trustee, arising out of or in connection with the administration of the duties of the Paying Agent appointed by the Company under this Indenture and to reimburse the Trustee for the reasonable costs and expenses (including Counsel fees) of defending against any such claim or liability.

Whenever the Company shall have one or more Paying Agents for any series of Securities, it will, prior to each due date of the principal of (and premium, if any) or interest on any Securities of that series, deposit with a Paying Agent a sum sufficient to pay the principal (and premium, if any) or interest so becoming due, such sum to be held in trust for the benefit of the Persons entitled to such principal, premium or interest, and (unless such Paying Agent is the Trustee) the Company will promptly notify the Trustee of its action or failure so to act.

The Company will cause each Paying Agent for any series of Securities other than the Trustee to execute and deliver to the Trustee an instrument in which such Paying Agent shall agree with the Trustee, subject to the provisions of this Section, that such Paying Agent will:

- (1) hold all sums held by it for the payment of the principal of (and premium, if any) or interest on Securities of that series in trust for the benefit of the Persons entitled thereto until such sums shall be paid to such Persons or otherwise disposed of as herein provided;
- (2) give the Trustee notice of any default by the Company (or any other obligor upon the Securities of that series) in the making of any payment of principal (and premium, if any) or interest on the Securities of that series; and
- (3) at any time during the continuance of any such default, upon the written request of the Trustee, forthwith pay to the Trustee all sums so held in trust by such Paying Agent.

The Company may at any time, for the purpose of obtaining the satisfaction and discharge of this Indenture or for any other purpose, pay, or by Company Order of the Company direct any Paying Agent to pay to the Trustee all sums held in trust by the Company or such Paying Agent, such sums to be held by the Trustee upon the same trusts as those upon which such sums were held by the Company or such Paying Agent; and, upon such payment by any

Any money deposited with the Trustee or any Paying Agent, or then held by the Company in trust for the payment of the principal of (and premium, if any) or interest on any Security of any series and remaining unclaimed for two years after such principal (and premium, if any) or interest has become due and payable shall be paid to the Company on Company Request or (if then held by the Company) shall be discharged from such trust, subject to any other requirements imposed on the Trustee by applicable law; and the Holder of such Security shall thereafter, as an unsecured general creditor, look only to the Company for payment thereof, and all liability of the Trustee or such Paying Agent with respect to such trust money, and all liability of the Company as trustee thereof, shall thereupon cease; provided, however, that the Trustee or such Paying Agent, before being required to make any such repayment, shall at the expense of the Company cause to be published once, in a newspaper published in the English language, customarily published on each Business Day and of general circulation in the Borough of Manhattan, The City of New York, notice that such money remains unclaimed and that, after a date specified therein, which shall not be less than 30 days from the date of such publication, any unclaimed balance of such money then remaining will be repaid to the Company.

Section 1004. Statement by Officers as to Default. The Company shall deliver to the Trustee within 30 days after the occurrence thereof written notice of any event which with the giving of notice and the lapse of time or both would become an Event of Default.

The Company shall deliver to the Trustee, within 120 days after the end of each Fiscal Year of the Company ending after the date hereof, an Officers' Certificate, stating whether or not to the best knowledge of the signers thereof the Company is in default in the performance and observance of any of the terms, provisions and conditions applicable to the Company hereunder, and if the Company shall be in default, specifying all such defaults and the nature and status thereof of which they may have knowledge.

Section 1005. Maintenance of Properties. The Company will and will cause each of its Subsidiaries to maintain and keep, or cause to be maintained and kept, their respective properties in good repair, working order and condition (other than ordinary wear and tear), so that the business carried on in connection therewith may be properly conducted at all times, provided that this Section shall not prevent the Company or any Subsidiary from discontinuing the operation and the maintenance of any of its properties if such discontinuance is desirable in the conduct of its business and the Company has concluded that such discontinuance could not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.

Section 1006. Payment and Taxes and Claims. The Company will and will cause each of its Subsidiaries to file all tax returns required to be filed in any jurisdiction and to pay and discharge all taxes shown to be due and payable on such returns and all other taxes, assessments, governmental charges, or levies imposed on them or any of their properties, assets, income or franchises, to the extent such taxes and assessments have become due and payable and before they have become delinquent and all claims for which sums have become due and payable that have or might become a lien on properties or assets of the Company or any Subsidiary, provided

-48-

that neither the Company nor any Subsidiary need pay any such tax or assessment or claims if (i) the amount, applicability or validity thereof is contested by the Company or such Subsidiary on a timely basis in good faith and in appropriate proceedings, and the Company or a Subsidiary has established adequate reserves therefor on the books of the Company or such Subsidiary or (ii) the nonpayment of all such taxes and assessments in the aggregate could not reasonably be expected to have a Material Adverse Effect.

Section 1007. Corporate Existence, etcw. Subject to Section 801, the Company will at all times preserve and keep in full force and effect its corporate existence. The Company will at all times preserve and keep in full force and effect the corporate existence of each of its Subsidiaries (unless merged into the Company or a Subsidiary) and all rights and franchises of the Company and its Subsidiaries unless, in the good faith judgment of the Company, the termination of or failure to preserve and keep in full force and effect such corporate existence, right or franchise could not, individually or in the aggregate, have a Material Adverse Effect.

## ARTICLE ELEVEN REDEMPTION OF SECURITIES

Section 1101. Applicability of Article. Securities of any series which are redeemable before their Stated Maturity shall be redeemable in accordance with their terms and (except as otherwise specified as contemplated by Section 301 for Securities of any series) in accordance with this Article.

Section 1102. Election to Redeem; Notice to Trustee. The election of the Company to redeem any Securities shall be evidenced by a Board Resolution. In case of any redemption at the election of the Company of less than all the

Securities of like tenor of any series, the Company shall, at least 60 days prior to the Redemption Date fixed by the Company (unless a shorter notice shall be satisfactory to the Trustee), notify the Trustee of such Redemption Date and of the principal amount of Securities of such series to be redeemed. In the case of any redemption of Securities prior to the expiration of any restriction on such redemption provided in the terms of such Securities or elsewhere in this Indenture, the Company shall furnish the Trustee with an Officers' Certificate evidencing compliance with such restriction.

Section 1103. Selection by Trustee of Securities to Be Redeemed. If less than all the Securities of like tenor of any series are to be redeemed, the particular Securities to be redeemed shall be selected not more than 60 days prior to the Redemption Date by the Trustee, from the Outstanding Securities of like tenor of such series not previously called for redemption, by such method as the Trustee shall deem fair and appropriate and which may provide for the selection for redemption of portions (equal to the minimum authorized denomination for Securities of that series or any integral multiple thereof) of the principal amount of such Securities of a denomination larger than the minimum authorized denomination for such Securities.

The Trustee shall promptly notify the Company in writing of the Securities selected for redemption and, in the case of any Securities selected for partial redemption, the principal amount thereof to be redeemed.

-49-

For all purposes of this Indenture, unless the context otherwise requires, all provisions relating to the redemption of Securities shall relate, in the case of any Securities redeemed or to be redeemed only in part, to the portion of the principal amount of such Securities which has been or is to be redeemed.

Section 1104. Notice of Redemption. Notice of redemption shall be given by first-class mail, postage prepaid, mailed not less than 30 nor more than 60 days prior to the Redemption Date unless a shorter period is specified pursuant to Section 301, to each Holder of Securities to be redeemed, at his address appearing in the Security Register.

All notices of redemption shall state:

- (1) the Redemption Date
- (2) the Redemption Price,
- (3) the CUSIP Number of the Securities to be redeemed,
- (4) if less than all the Outstanding Securities of like tenor of any series are to be redeemed, the identification (and, in the case of partial redemption, the principal amounts) of the particular Securities to be redeemed,
- (5) that on the Redemption Date the Redemption Price will become due and payable upon each such Security to be redeemed and, if applicable, that interest thereon will cease to accrue on and after said date,
- (6) the place or places where such Securities are to be surrendered for payment of the Redemption Price, and
- $\ensuremath{\text{(7)}}$  that the  $\ensuremath{\text{redemption}}$  is for a sinking fund, if such is the case.

Notice of redemption of Securities to be redeemed at the election of the Company shall be given by the Company or, at the Company's request, by the Trustee in the name and at the expense of the Company.

Section 1105. Deposit of Redemption Price. Unless the Company has otherwise made an election to have Section 1302 apply to the Securities of any series and has complied with the provisions of Section 1303, on or prior to any Redemption Date, the Company shall deposit with the Trustee or with a Paying Agent (or, if the Company is acting as its own Paying Agent, segregate and hold in trust as provided in Section 1003) an amount of money sufficient to pay the Redemption Price of, and (except if the Redemption Date shall be an Interest Payment Date) accrued interest on, all the Securities which are to be redeemed on that date.

Section 1106. Securities Payable on Redemption Date. Notice of redemption having been given as aforesaid, the Securities so to be redeemed shall, on the Redemption Date, become due and payable at the Redemption Price therein specified, and from and after such date (unless the

such Security for redemption in accordance with said notice, such Security shall be paid by the Company or by the Trustee, if the Company has made an election pursuant to Section 1301, at the Redemption Price, together with accrued interest to the Redemption Date; provided, however, that installments of interest whose Stated Maturity is on or prior to the Redemption Date shall be payable to the Holders of such Securities, or one or more Predecessor Securities, registered as such at the close of business on the relevant Record Dates according to their terms and the provisions of Section 307.

If any Security called for redemption shall not be so paid upon surrender thereof for redemption, the principal (and premium, if any) shall, until paid, bear interest from the Redemption Date at the rate prescribed therefor in the Security.

Section 1107. Securities Redeemed in Part. Any Security which is to be redeemed only in part shall be surrendered at a Place of Payment therefor (with, if the Company or the Trustee so requires, due endorsement by, or a written instrument of transfer in form satisfactory to the Company and the Trustee duly executed by, the Holder thereof or his attorney duly authorized in writing), and the Company shall execute and the Trustee shall authenticate and make available for delivery to the Holder of such Security without service charge, a new Security or Securities of the same series and of like tenor, of any authorized denomination as requested by such Holder, in aggregate principal amount equal to and in exchange for the unredeemed portion of the principal of the Security so surrendered. If a Global Security is so surrendered, such new Security so issued shall be a new Global Security.

## ARTICLE TWELVE SINKING FUNDS

Section 1201. Applicability of Article. The provisions of this Article shall be applicable to any sinking fund for the retirement of Securities of a series except as otherwise specified as contemplated by Section 301 for Securities of such series.

The minimum amount of any sinking fund payment provided for by the terms of Securities of any series is herein referred to as a "mandatory sinking fund payment," and any payment in excess of such minimum amount provided for by the terms of Securities of any series is herein referred to as an "optional sinking fund payment." If provided for by the terms of Securities of any series, the cash amount of any sinking fund payment may be subject to reduction as provided in Section 1202. Each sinking fund payment shall be applied to the redemption of Securities of any series as provided for by the terms of Securities of such series.

Section 1202. Satisfaction of Sinking Fund Payments with Securities. The Company (1) may deliver Outstanding Securities of a series (other than any previously called for redemption) and (2) may apply as a credit Securities of a series which have been redeemed either at the election of the Company pursuant to the terms of such Securities or through the application of permitted optional sinking fund payments pursuant to the terms of such Securities, in each case in satisfaction of all or any part of any sinking fund payment with respect to the Securities of such series required to be made pursuant to the terms of such Securities as provided for by the

-51-

terms of such series; provided that such Securities have not been previously so credited. Such Securities shall be received and credited for such purpose by the Trustee at the Redemption Price specified in such Securities for redemption through operation of the sinking fund and the amount of such sinking fund payment shall be reduced accordingly.

Section 1203. Redemption of Securities for Sinking Fund. Not less than 60 days prior to each sinking fund payment date for any series of Securities, the Company will deliver to the Trustee an Officers' Certificate specifying the amount of the next ensuing sinking fund payment for that series pursuant to the terms of that series, the portion thereof, if any, which is to be satisfied by payment of cash and the portion thereof, if any, which is to be satisfied by delivering and crediting Securities of that series pursuant to Section 1202 and will also deliver to the Trustee any Securities to be so delivered. Not less than 30 days before each such sinking fund payment date the Trustee shall select the Securities to be redeemed upon such sinking fund payment date in the manner specified in Section 1103 and cause notice of the redemption thereof to be given in the name of and at the expense of the Company in the manner provided in Section 1104. Such notice having been duly given, the redemption of such Securities shall be made upon the terms and in the manner stated in Sections 1106 and 1107.

Defeasance. Unless otherwise provided for the Securities of any series pursuant to Section 301, the provisions of Article Thirteen shall be applicable to the Securities of any series, and the Company may at its option by or pursuant to a Board Resolution, at any time, with respect to the Securities of such series, elect to have Section 1302 be applied to the Outstanding Securities of such series upon compliance with the conditions set forth below in this Article Thirteen.

Section 1302. Defeasance and Discharge. Upon the Company's exercise of the above option applicable to this Section, the Company shall be deemed to have been discharged from its obligations with respect to the Outstanding Securities of such series on the date the conditions set forth below are satisfied (hereinafter, "Defeasance"). For this purpose, such Defeasance means that the Company shall be deemed to have paid and discharged the entire indebtedness represented by the Outstanding Securities of such series and to have satisfied all its other obligations under such Securities and this Indenture insofar as such Securities are concerned (and the Trustee, at the expense of the Company, shall execute proper instruments acknowledging the same), except for the following which shall survive until otherwise terminated or discharged hereunder: (A) the rights of Holders of Outstanding Securities of such series to receive, solely from the trust fund described in Section 1303 and as more fully set forth in such Section, payments in respect of the principal of (and premium, if any) and interest on such Securities when such payments are due, (B) the Company's obligations with respect to such Securities under Sections 304, 305, 306, 1002, 1003 and 1102, (C) the rights, powers, trusts, duties, and immunities of the Trustee under Sections 305, 306, 307, 309, 402, 607, the last paragraph of Section 1003 and Sections 1104 and 1106, and otherwise the duty of the Trustee to authenticate Securities of such series issued on registration of transfer or exchange and (D) this Article

-52

Thirteen. Subject to compliance with this Article Thirteen, the Company may exercise its option under this Section 1302.

Section 1303. Conditions to Defeasance. The following shall be the conditions to application of Section 1302 to the Outstanding Securities of such series:

(a) the Company shall irrevocably have deposited or caused to be deposited with the Trustee (or another trustee satisfying the requirements of Section 609 who shall agree to comply with the provisions of this Article Thirteen applicable to it) as trust funds in trust for the purpose of making the following payments, specifically pledged as security for, and dedicated solely to, the benefit of the holders of such Securities, (A) money in an amount, or (B) U.S. Government Obligations which through the scheduled payment of principal and interest in respect thereof in accordance with their terms will provide, not later than one day before the due date of any payment, money in an amount, or (C) a combination thereof, sufficient, in the opinion of a nationally recognized firm of independent public accountants or a nationally recognized investment banking firm acceptable to the Company expressed in a written certification thereof delivered to the Trustee, to pay and discharge, and which shall be applied by the Trustee (or other qualifying trustee) to pay and discharge, (i) the principal of (and premium, if any) and each installment of principal of (and premium, if any) and interest on the Outstanding Securities of such series on any Redemption Date, if the Company has irrevocably elected to cause the Outstanding Securities of such series subject to redemption to be redeemed on a specific Redemption Date by giving notice to the Trustee of such election at the time it exercises its option pursuant to Section 1302, or on the Stated Maturity of such principal or installment of principal or interest and (ii) any mandatory sinking fund payments or analogous payments applicable to the Outstanding Securities of such series on the day on which such payments are due and payable in accordance with the terms of this Indenture and of such Securities. For this purpose, "U.S. Government Obligations" means securities that are (x) direct obligations of the United States of America for the payment of which its full faith and credit is pledged or (y) obligations of a Person Controlled or supervised by and acting as an agency or instrumentality of the United States of America the payment of which is unconditionally guaranteed as a full faith and credit obligation by the United States of America, which, in either case, are not callable or redeemable at the option of the issuer thereof, and shall also include a depository receipt issued by a bank (as defined in Section 3(a)(2) of the Securities Act of 1933, as amended) as custodian with respect to any such U.S. Government Obligation or a specific payment of principal of or interest on any such U.S. Government Obligation held by such custodian for the account of the holder of such depository receipt, provided that (except as required by law) such custodian is not authorized to make any deduction from the amount payable to the holder of such depository receipt from any amount received by the custodian in respect of the U.S. Government Obligation or the specific payment of principal of or interest on the U.S. Government Obligation evidenced by

(b) (i) No Event of Default or event which with notice or lapse of time or both would become an Event of Default with respect to the Securities of such series shall have

-53-

occurred and be continuing on the date of such deposit, and (ii) with respect to a Defeasance and discharge under Section 1302, no such Event of Default or event shall have occurred and be continuing under subsection 501(5) or (6) hereof at any time during the period ending on the 91st day after the date of such deposit or, if longer, ending on the day following the expiration of the longest preference period applicable to the Company in respect of such deposit (it being understood that this condition shall not be deemed satisfied until the expiration of such period); provided that in connection with a Defeasance under Section 1302 the Company will be released from its covenant under Section 1004 immediately upon the making of the deposit under subsection (a) without reference to the additional period of time referred to in this subsection (ii); and provided, further, however, that if (x) a bank with an investment rating of at least A by each of Standard & Poor's Corporation and Moody's Investors Service, Inc. shall issue in favor of the Trustee, for the benefit of the Holders of the Outstanding Securities to be defeased hereunder, an unsecured letter of credit to guarantee the deposit referred to in subparagraph (a) above and (y) the Company shall provide to the Trustee an Opinion of Counsel (which shall be nationally recognized Counsel experienced in bankruptcy matters) satisfactory to the Trustee to the effect that no payments pursuant to the letter of credit to be made for the benefit of the Holders of the Outstanding Securities to be defeased hereunder would be subject to recapture, as a preference or otherwise, by any trustee in bankruptcy of the Company, then this condition shall be satisfied without regard to the period of time referred to in subsection (ii)

- (c) Such Defeasance shall not cause the Trustee for the Securities of such series to have a conflicting interest as defined in Section 608 and for purposes of the Trust Indenture Act with respect to any securities of the Company.
- (d) Such Defeasance shall not result in a breach or violation of, or constitute a default under, this Indenture or any other agreement or instrument to which the Company is a party or by which it is bound.
- (e) Such Defeasance shall not cause any Securities of such series then listed on any registered national securities exchange under the Securities Exchange Act of 1934, as amended, to be delisted.
- (f) Such Defeasance shall be effected in compliance with any additional terms, conditions or limitations, which may be imposed on the Company in connection therewith pursuant to Section 301.
- (g) The Company shall have delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent provided for relating to the Defeasance under Section 1302 have been complied with.
- (h) The Company shall have delivered to the Trustee an Opinion of Counsel reasonably acceptable to the Trustee stating that either (i) the Defeasance qualifies as a reorganization under Section 368 of the Internal Revenue Code of 1986, as amended (the "Code"), and the Securities defeased qualify as securities for the purposes Code Section

-54-

354 or (ii) the Defeasance will not result in income tax liability to the Trustee or the Holders of the Securities defeased as a result of a deemed exchange under Treasury Regulations Section 1.1001-3 or any successor regulation.

Section 1304. Deposited Money and U.S. Government Obligations to Be Held in Trust; Other Miscellaneous Provisions. Subject to the provisions of the last paragraph of Section 1003, all money and U.S. Government Obligations (including the proceeds thereof) deposited with the Trustee (or other qualifying trustee -- collectively, for purposes of this Section 1304, the "Trustee") pursuant to Section 1304 in respect of the Outstanding Securities of such series shall be held in trust and applied by the Trustee, in accordance with the provisions of such Securities and this Indenture, to the payment, either directly or through any Paying Agent (including the Company acting as its own paying agent) as the Trustee may determine, to the Holders of such Securities, of all sums due and to become due thereon in respect of principal (and premium, if any) and interest, but such money need not be segregated from other funds except to the extent required by law.

The Company shall pay and indemnify the Trustee against any tax, fee or other charge imposed on or assessed against the U.S. Government Obligations deposited pursuant to Section 1304 or the principal and interest received in respect thereof other than any such tax, fee or other charge which by law is for the account of the Holders of the Outstanding Securities of such series.

Anything in this Article Thirteen to the contrary notwithstanding, the Trustee shall deliver or pay to the Company from time to time upon Company Request any money or U.S. Government Obligations held by it as provided in Section 1304 which, in the opinion of a nationally recognized firm of independent public accountants or a nationally recognized investment banking firm acceptable to the Company expressed in a written certification thereof delivered to the Trustee, are in excess of the amount thereof which would then be required to be deposited to effect an equivalent Defeasance or covenant Defeasance.

Section 1305. Reinstatement. If the Trustee is unable to apply any money in accordance with Section 401 or Section 1302 by reason of any legal proceeding or by reason of any order or judgment of any court or governmental authority enjoining, restraining or otherwise prohibiting such application, the Company's obligations under this Indenture and the Securities of such series shall be revived and reinstated as though no deposit had occurred pursuant to Section 401 or Section 1302 until such time as the Trustee is permitted to apply all such money in accordance with Section 401 or Section 1302; provided, however, that if the Company has made any payment of interest on or principal of (and premium, if any, on) any Securities of such series because of the reinstatement of its obligations, the Company shall be subrogated to the rights of the Holders of such series of Securities to receive such payment from the money held by the Trustee.

> \* \* \* \* -55-

This instrument may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same instrument.

IN WITNESS WHEREOF, the parties hereto have caused this Indenture to be duly executed, and their respective corporate seals to be hereunto affixed, all as of the day and year first above written.

CALIFORNIA WATER SERVICE GROUP

Ву Name: Peter C. Nelson Title: President and Chief Executive Officer

U.S. BANK NATIONAL ASSOCIATION, as Trustee

Ву Name: Title: -56-) SS.:

COUNTY OF SANTA CLARA

STATE OF CALIFORNIA

On the \_\_\_\_ day of \_\_\_\_, 2003 before me personally came Peter C. Nelson to me known, who, being by me duly sworn, did depose and say that he/she is President and Chief Executive Officer of CALIFORNIA WATER SERVICE GROUP, one of the corporations described in and which executed the foregoing instrument; that he/she knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by authority of the Board of Directors of said corporation, and that he/she signed his/her name thereto by like authority.

Notary Public

STATE OF CALIFORNIA ) SS.: COUNTY OF SAN FRANCISCO

	On	the	day of		, 200	3 befo	re me pe	rsonally	came	to
me	known,	who,	being by m	e duly	sworn,	did	depose	and say	that	he/she is
			_ of U.S.	BANK NA	TIONAL	ASSOC	IATION,	one of t	the co	rporations
des	cribed i	n and	which execu	ted the	forego	ing in:	strument	; that h	ne/she	knows the
sea	l of said	d cor	poration;	that th	ne seal	affix	ed to s	aid inst	rumen	t is such
cor	porate s	eal; t	hat it was	so affi	xed by	author	ity of t	he Board	of Di	rectors of
sai	d corpor	ation,	and that h	e/she s	signed h	is/her	name th	ereto by	like	authority.
					-					
							Notary	Public		

March 10, 2003

Our File No. 2003513-2035130163

California Water Service Group 1720 North First Street San Jose, California 95112

Attention: Peter C. Nelson

President and Chief Executive Officer

Registration Statement on Form S-3 of California Water Service Group ("Universal Shelf")

Ladies and Gentlemen:

We are acting as counsel to California Water Service Group, a Delaware corporation (the "Group"), in connection with its registration statement on Form S-3 (the "Registration Statement") to be filled of even date herewith with the Securities and Exchange Commission (the "Commission") under the Securities Act of 1933, as amended (the "Securities Act"), relating to the proposed public offering of up to \$120,000,000 aggregate initial offering price of the following securities of the Group:

- (i) debt securities (the "Debt Securities");
- (ii) shares of preferred stock (the "Preferred Stock"); and
- (iii) shares of common stock, \$0.01 par value per share (the "Common Stock").

California Water Service Group Attention: Peter C. Nelson March 10, 2003 Page 2

The Debt Securities, the Preferred Stock and the Common Stock are herein referred to as the "Registered Securities." The Registered Securities may be offered and sold by the Group from time to time pursuant to Rule 415 under the Securities Act as set forth in the base prospectus which forms a part of the Registration Statement (the "Prospectus"), and as to be set forth in one or more supplements to the Prospectus or term sheets that may be filed under the Securities Act. This opinion is furnished to you at your request to enable you to fulfill the requirements of Item 601(b)(5) of Regulation S-K, 17 CFR Section 229.601(b)(5), in connection with the filing of the Registration Statement.

As such counsel, we have reviewed the corporate proceedings taken by the Group with respect to the registration of the Registered Securities. We have also examined and relied upon originals or copies of such corporate records, documents, agreements or other instruments of the Group, and such certificates and records of public officials, and such other documents, as we have deemed necessary or appropriate in connection herewith. As to all matters of fact (including factual conclusions and characterizations and descriptions of purpose, intention or other state of mind) we have relied entirely upon certificates of officers of the Group, and have assumed, without independent inquiry, the accuracy of those certificates. We have assumed the genuineness of all signatures, the conformity to the originals of all documents reviewed by us as copies, the authenticity and completeness of all original documents reviewed by us in original or copy form and the legal competence of each individual executing any applicable document.

For purposes of this opinion letter, we have assumed that:

California Water Service Group Attention: Peter C. Nelson March 10, 2003 Page 3

(i) the issuance, sale, amount, and terms of the Registered Securities to be offered from time to time will be duly authorized and established by proper action of the Board of Directors of the Group, and in accordance with the Certificate of Incorporation of the Group, as amended from time to time, the By-laws of the Group as amended from time to time, and applicable Delaware law and that, at the time of each such issuance and sale of such Registered Securities, the Group will continue to be validly existing and in good standing under the laws of the State of Delaware with the requisite corporate power and authority to issue and sell all such Registered Securities at such time and will have received any

required approvals of any governmental authority or agency in connection therewith:

- (ii) any Debt Securities will be issued pursuant to an indenture (each, an "Indenture"), entered into by the Group and a duly qualified trustee (each, a "Trustee"), substantially in the form of the form of indenture filed as Exhibit 4 to the Registration Statement, and such Debt Securities will be in the form of such Debt Security contained in or approved in accordance with such Indenture, such Debt Securities will have been duly executed, issued and delivered on the part of the Group, and authenticated by the Trustee pursuant to the Indenture and that, at the time any Debt Securities are so issued, the related Indenture will have been executed and delivered by, and will constitute a valid, binding, enforceable agreement of the Group and the applicable Trustee party thereto;
- (iii) any shares of Preferred Stock issued pursuant to the Registration Statement from time to time will not exceed the maximum authorized number of shares of Preferred Stock under the Certificate of Incorporation of the Group, as the same may have been amended, minus that number of shares of Preferred Stock that may have been issued and are outstanding, or are reserved for issuance for other purposes, at such time, and will be issued pursuant to the Certificate of Incorporation of the Group and a Certificate of Designations (the "Certificate of Designations")

California Water Service Group Attention: Peter C. Nelson March 10, 2003 Page 4

the terms of which will be in compliance with the General Corporation Law of the State of Delaware, and will be duly authorized by the Board of Directors of the Group or a properly authorized committee thereof and duly executed on behalf of the Group and filed with the Secretary of State of Delaware; and

(iv) any shares of Common Stock issued pursuant to the Registration Statement from time to time will not exceed the maximum authorized number of shares of Common Stock under the Certificate of Incorporation of the Group, as the same may have been amended, minus that number of shares of Common Stock that may have been issued and are outstanding, or are reserved for issuance for other purposes, at such time.

Each opinion set forth below is subject to the following general qualifications:

- (a) The enforceability of any obligation of the Group under the Debt Securities or otherwise may be limited by bankruptcy, insolvency, reorganization, moratorium, marshaling or other laws and rules of law affecting the enforcement generally of creditors' rights and remedies (including such as may deny giving effect to waivers of debtors' rights); and we express no opinion as to the status under any fraudulent conveyance laws or fraudulent transfer laws of any of the obligations of the Group under the Debt Securities or otherwise.
- (b) No opinion is given herein as to the availability of any specific or equitable relief of any kind or as to the enforceability of any particular contractual provision relating to remedies after default.

California Water Service Group Attention: Peter C. Nelson March 10, 2003 Page 5

- (c) The enforcement of any rights of the holders of the Debt Securities and any Trustee may in all cases be subject to an implied duty of good faith and fair dealing and to general principles of equity (whether such enforcement is considered in a proceeding at law or in equity).
- (d) We express no opinion as to the enforceability of any particular provision of any of the Debt Securities constituting or relating to (i) waivers of rights to object to jurisdiction or venue, or consents to jurisdiction or venue, (ii) waivers of rights to (or methods of) service of process,

or rights to trial by jury, or other rights or benefits bestowed by operation of law, (iii) waivers of any applicable defenses, setoffs, recoupments, or counterclaims, (iv) the grant of powers of attorney or proxies to any holders of the Debt Securities or any Trustee, (v) exculpation or exoneration clauses, indemnity clauses, and clauses relating to releases or waivers of unmatured claims or rights, (vi) waivers or variations of provisions which are not capable of waiver or variation under Section 1-102, 9-602 or 9-603 or other provisions of the Uniform Commercial Code of any applicable jurisdiction, (vii) provisions of the Debt Securities rendered ineffective or unenforceable by Section 2A-303, 9-406, 9-407 or 9-408 of the Uniform Commercial Code of any applicable jurisdiction, (viii) the grant of powers of attorney or proxies to any holders of the Debt Securities or any Trustee, (ix) submission to binding arbitration, or (x) the imposition or collection of interest on overdue interest or providing for a penalty rate of interest or late charges on overdue or defaulted obligations, or the payment of any premium, liquidated damages, or other amount which may be held by any court to be a "penalty" or a "forfeiture."

(e) No opinion is given herein as to the effect of usury laws or other laws regulating the maximum rate of interest which may be charged, taken or received of any jurisdiction.

California Water Service Group Attention: Peter C. Nelson March 10, 2003 Page 6

- (f) No opinion is given herein as to the enforceability of any particular provision of any agreement or instrument relating to indemnification under any securities or other laws or contribution in lieu of such indemnification.
- (g) No opinion is given herein as to the enforceability of any particular provision of any of the Registered Securities or of any agreement or instrument relating to or constituting:
  - (i) time of the essence clauses;
  - (ii) provisions which may be rendered ineffective or unenforceable by Section 1670.5 of the California Civil Code, which provides that a court may refuse to enforce a contract or limit the application thereof or any clause thereof which the court finds as a matter of law to have been unconscionable at the time it was made;
  - (iii) acceleration of future amounts due (other than principal) without appropriate discount to present value; and
  - (iv) provisions to the effect that rights or remedies are not exclusive, that every right or remedy is cumulative, may be exercised without notice, may be exercised in addition to or with any other right or remedy, or that the election of some particular remedy or remedies does not preclude recourse to one or another remedy.

Subject to the limitations set forth below, we have made such examination of law as we have deemed necessary for the purposes of expressing the opinions set forth in this letter. Such opinions are limited solely to (i) the internal, substantive laws of the State of California as applied by courts located in California without regard to choice of law, (ii) the General Corporation Law of the State of Delaware as applied by courts located in Delaware, the applicable provisions of the Delaware Constitution and the reported judicial decisions interpreting those laws, and (iii) solely with respect to the Debt Securities, the internal, substantive laws of the State of California as

California Water Service Group Attention: Peter C. Nelson March 10, 2003 Page 7

applied by courts located in California without regard to choice of law, in each case to the extent that the same may apply to or govern such transactions. We note that any Debt Securities will contain a provision stating that they shall be governed by, and construed in accordance with, the laws of the State of California (the "California Chosen-Law Provision"). No opinion is given herein as to the California Chosen-Law Provision, or otherwise as to the choice of law or internal substantive rules of law that any court or other tribunal may apply to the Debt Securities.

To the extent that the obligations of the Group under any Indenture may be dependent upon such matters, we assume for purposes of this opinion that the Trustee thereunder is duly organized, validly existing and in good standing under the laws of its jurisdiction of organization; that the Trustee is duly qualified to engage in the activities contemplated by such Indenture; that such Indenture has been duly authorized, executed and delivered by the Trustee and constitutes the valid and binding obligation of the Trustee enforceable against the Trustee in accordance with its terms; that the Trustee is in compliance, with respect to acting as a trustee under such Indenture, with all applicable laws and regulations; and that the Trustee has the requisite organizational and legal power and authority to perform its obligations under such Indenture.

Based upon the foregoing, we are of the opinion that:

California Water Service Group Attention: Peter C. Nelson March 10, 2003 Page 8

- 1. Following effectiveness of the Registration Statement and the due execution and delivery of an Indenture by the Group and the Trustee named therein, the Debt Securities registered under the Registration Statement, when duly authorized, executed, authenticated and delivered against the full payment specified therefor in accordance with the terms of the Indenture and a definitive purchase, underwriting or similar agreement and any other necessary agreement pertaining thereto as described in the Registration Statement, will constitute binding obligations of the Group in accordance with their terms.
- 2. Following effectiveness of the Registration Statement, the shares of Preferred Stock registered under the Registration Statement, when duly authorized and issued against the full payment specified therefor in accordance with the terms of a definitive purchase, underwriting or similar agreement and any other necessary agreement pertaining thereto as described in the Registration Statement, which shall not have a value less than the par value thereof, will be validly issued, fully paid and nonassessable.
- 3. Following effectiveness of the Registration Statement, the shares of Common Stock registered under the Registration Statement, when duly authorized and issued against the full payment specified therefor in accordance with the terms of a definitive purchase, underwriting or similar agreement and any other necessary agreement pertaining thereto as described in the Registration Statement, which shall not have a value less than the par value thereof, will be validly issued, fully paid and nonassessable.

California Water Service Group Attention: Peter C. Nelson March 10, 2003 Page 9

This opinion letter is given as of the date hereof, and we express no opinion as to the effect of subsequent events or changes in law occurring or becoming effective after the date hereof. We assume no obligation to update this opinion letter or otherwise advise you with respect to any facts or circumstances or changes in law that may hereafter occur or come to our attention.

We hereby consent to the filing of this opinion as an exhibit to the Registration Statement and to the reference to this firm under the heading "Legal Matters" in the Prospectus included in the Registration Statement and in any supplemental registration statement relating to the offering referred to in the Registration Statement that is hereafter filed pursuant to Rule 462(b) of the Commission under the Securities Act. In rendering this opinion and giving this consent, we do not admit that we are an "expert" within the meaning of Section 7 of the Securities Act and the Rules of the Commission thereunder.

Very truly yours,

## CALIFORNIA WATER SERVICE GROUP COMPUTATION OF RATIOS OF EARNINGS TO FIXED CHARGES

In thousands except ratios

<TABLE> <CAPTION>

	Year ended December 31				
	2002	2001	2000	1999	1998
<\$>		<c></c>	<c></c>	<c></c>	<c></c>
EARNINGS (1):					
Income before income tax expense		\$ 24,693	\$ 31,534	\$ 35,486	\$ 31,285
Fixed charges expensed and capitalized		17,214	15,680	14,798	14,095
Capitalized interest		(858)	(703)	(324)	(224)
Preferred dividend requirements		(255)	(255)	(255)	(255)
		\$ 40,794	\$ 46,256	\$ 49 <b>,</b> 705	\$ 44 <b>,</b> 901
Fixed charges:  Interest expensed and capitalized, and amortization of capitalized					
expenses related to indebtedness		\$ 16,887	\$ 15,349	\$ 14,489	\$ 13,791
Estimated interest component of rent expense		72	76	54	49
		\$ 16,959	\$ 15,425	\$ 14,543	\$ 13,840
Ratio of earnings to fixed charges		2.41	3.00	3.42	3.24

</TABLE>

<sup>(1)</sup> As defined by Item 503(d) of Regulation S-K.

## CALIFORNIA WATER SERVICE GROUP COMPUTATION OF RATIOS OF EARNINGS TO FIXED CHARGES INCLUDING PREFERRED STOCK DIVIDENDS

In thousands except ratios

<TABLE> <CAPTION>

		Year ended December 31			
	2002	2001	2000	1999	1998
<\$>		<c></c>	<c></c>	<c></c>	<c></c>
EARNINGS (1):					
Income before income tax expense		\$ 24,693	\$ 31,534	\$ 35,486	\$ 31,285
Fixed charges expensed and capitalized		17,214	15,680	14,798	14,095
Capitalized interest		(858)	(703)	(324)	(224)
Preferred dividend requirements		(255)	(255)	(255)	(255)
		\$ 40 <b>,</b> 794	\$ 46,256	\$ 49,705	\$ 44,901
Fixed charges:     Interest expensed and capitalized, and amortization of capitalized expenses related to indebtedness     Estimated interest component of rent expense     Preferred dividend requirements		72	76	\$ 14,489 54 255	49
		\$ 17 <b>,</b> 214	\$ 15,680	\$ 14,798	\$ 14,095
Ratio of earnings to fixed charges					
including preferred stock dividends	========	2.37 =======	2.95 ======	3.36	3.19

</TABLE>

<sup>(1)</sup> As defined by Item 503(d) of Regulation S-K.

#### CONSENT OF INDEPENDENT AUDITORS

The Board of Directors
California Water Service Group:

We consent to incorporation by reference herein of our report dated January 30, 2002, with respect to the consolidated balance sheet of California Water Service Group and subsidiaries as of December 31, 2001 and 2000, and the related consolidated statements of income, common stockholders' equity and comprehensive income, and cash flows for each of the years in the three-year period ended December 31, 2001, and the related schedule, which reports appear in or are incorporated by reference in the December 31, 2001 Annual Report on Form 10-K of California Water Service Group.

Our report dated January 30, 2002 states that the consolidated financial statements of California Water Service Group for the year ended December 31, 1999, have been restated to reflect the pooling-of-interests transaction with Dominguez Services Corporation and subsidiaries as described in Note 3 to the consolidated financial statements. Our report further states that we did not audit the consolidated financial statements of Dominguez Services Corporation and subsidiaries, which financial statements reflect total revenue constituting 12.1 percent of the related consolidated total as of December 31, 1999. Those financial statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for Dominguez Services Corporation and subsidiaries for the year ended December 31, 1999, is based solely on the report of the other auditors.

We consent to the reference to our firm under the heading "Experts" in the prospectus.

/s/KPMG LLP

Mountain View, California March 7, 2003

\_\_\_\_\_\_

## SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

\_\_\_\_\_

### FORM T-1

Statement of Eligibility Under
The Trust Indenture Act of 1939 of a
Corporation Designated to Act as Trustee
Check if an Application to Determine Eligibility of
a Trustee Pursuant to Section 305(b)(2)

\_\_\_\_\_

U.S. BANK NATIONAL ASSOCIATION (Exact name of Trustee as specified in its charter)

31-0841368

I.R.S.Employer Identification No.

One California Street, Suite 2550 San Francisco, California (Address of principal executive offices)

94111 (Zip Code)

Robert C. Hyman
U.S. Bank National Association
One California Street, Suite 2550
San Francisco, CA 94111
(415) 273-4584

(Name, address and telephone number of agent for service)

California Water Service Group (Issuer with respect to the Securities)

Delaware
(State or other jurisdiction of incorporation or organization)

77-0448994

(I.R.S. Employer Identification No.)

1720 North First Street
San Jose, California
(Address of Principal Executive Offices)

95112-4598 (Zip Code)

Debt Securities (Title of the Indenture Securities)

\_\_\_\_\_\_

### FORM T-1

- Item 1. GENERAL INFORMATION. Furnish the following information as to the Trustee.
  - a) Name and address of each examining or supervising authority to which it is subject.

Comptroller of the Currency Washington, D.C.

b) Whether it is authorized to exercise corporate trust powers.

Yes

Item 2. AFFILIATIONS WITH OBLIGOR. If the obligor is an affiliate of the Trustee, describe each such affiliation.

None

- Items 3-15 Items 3-15 are not applicable because to the best of the Trustee's
   knowledge, the obligor is not in default under any Indenture for
   which the Trustee acts as Trustee.
- Item 16. LIST OF EXHIBITS: List below all exhibits filed as a part of this statement of eligibility and qualification.
  - 1. A copy of the Articles of Association of the Trustee.\*
  - 2. A copy of the certificate of authority of the Trustee to commence business.\*
  - 3. A copy of the certificate of authority of the Trustee

to exercise corporate trust powers.\*

- 4. A copy of the existing bylaws of the Trustee.\*
- A copy of each Indenture referred to in Item 4. Not applicable.
- 6. The consent of the Trustee required by Section 321(b) of the Trust Indenture Act of 1939, attached as Exhibit 6.
- 7. Report of Condition of the Trustee as of December 31, 2002, published pursuant to law or the requirements of its supervising or examining authority, attached as Exhibit 7.
- \* Incorporated by reference to Registration Number 333-67188.

2

### NOTE

The answers to this statement insofar as such answers relate to what persons have been underwriters for any securities of the obligors within three years prior to the date of filing this statement, or what persons are owners of 10% or more of the voting securities of the obligors, or affiliates, are based upon information furnished to the Trustee by the obligors. While the Trustee has no reason to doubt the accuracy of any such information, it cannot accept any responsibility therefor.

### SIGNATURE

Pursuant to the requirements of the Trust Indenture Act of 1939, as amended, the Trustee, U.S. BANK NATIONAL ASSOCIATION, a national banking association organized and existing under the laws of the United States of America, has duly caused this statement of eligibility and qualification to be signed on its behalf by the undersigned, thereunto duly authorized, all in the City of San Francisco, State of California, on the 5th day of March, 2003.

U.S. BANK NATIONAL ASSOCIATION

By: /s/ Robert C. Hyman
----Robert C. Hyman
Vice President

By: /s/ Ralph W. Renninghoff
----Ralph W. Renninghoff
Vice President

3

Exhibit 6

### CONSENT

In accordance with Section 321(b) of the Trust Indenture Act of 1939, the undersigned, U.S. BANK NATIONAL ASSOCIATION hereby consents that reports of examination of the undersigned by Federal, State, Territorial or District authorities may be furnished by such authorities to the Securities and Exchange Commission upon its request therefor.

Dated: March 5, 2003

U.S. BANK NATIONAL ASSOCIATION

By: /s/ Robert C. Hyman
----Robert C. Hyman
Vice President

By: /s/ Ralph W. Renninghoff
----Ralph W. Renninghoff
Vice President

# Exhibit 7 U.S. Bank National Association Statement of Financial Condition As of 12/31/2002 (\$000's)

	12/31/2002
Assets	
Cash and Due From Depository Institutions Federal Reserve Stock Securities Federal Funds Loans & Lease Financing Receivables Fixed Assets Intangible Assets Other Assets	\$ 10,868,204 0 28,139,801 873,395 116,078,132 1,389,233 9,218,064 9,482,963
Total Assets	\$176,049,792
Liabilities	
Deposits Fed Funds Treasury Demand Notes Trading Liabilities Other Borrowed Money Acceptances Subordinated Notes and Debentures Other Liabilities Total Liabilities	\$121,684,914 5,858,510 0 402,464 17,397,658 148,979 5,696,532 5,200,399  \$156,389,456
Equity	
Minority Interest in Subsidiaries Common and Preferred Stock Surplus Undivided Profits	\$ 992,867 18,200 11,314,669 7,334,600
Total Equity Capital	\$ 19,660,336
Total Liabilities and Equity Capital	\$176,049,792

To the best of the undersigned's determination, as of the date hereof, the above financial information is true and correct.

### U.S. Bank National Association

By: /s/ Robert C. Hyman
Robert C. Hyman
Vice President

Date: March 5, 2003