TEXAS PENSION REVIEW BOARD

P.O. Box 13498, Austin, TX 78711 | Phone: (800) 213-9425 or (512) 463-1736 | Fax: (512) 463-1882 | Email: prb@prb.texas.gov

## INVESTMENT RETURNS AND ASSUMPTIONS REPORT

PRB-1000

#### Retirement System Profile

#### Texas Municipal Retirement System

System Name

Yup Kim

Report Contact Name (Please Print)

#### (512) 476-7577

Phone Number: (xxx) xxx-xxxx ykim@tmrs.com E-mail Address

## Actual Rate of Return

(Most Recent 10 Fiscal	l Years)			
Fiscal Year End	Net Return	Gross Return	Gross Return Methodology	
(MM/DD/YYYY)	(Percent)	(Percent)	Not Net of	Net of
			Admin Expenses	Admin Expenses
12/31/2023	11.64%	12.50%	$\odot$	0
12/31/2022	-7.35%	-6.66%	$\odot$	0
12/31/2021	12.86%	13.61%	$\odot$	0
12/31/2020	7.65%	7.88%	$\odot$	0
12/31/2019	14.71%	14.96%	$\odot$	0
12/31/2018	-2.43%	-2.11%	0	0
12/31/2017	13.78%	14.27%	$\odot$	0
12/31/2016	7.04%	7.42%	0	0
12/31/2015	.10%	.34%	$\odot$	0
12/31/2014	5.85%	5.99%	O	0

**Gross Return Methodology** - In the last column, please indicate the methodology used to calculate each gross return presented as either: The Gross Return is not net of administrative expenses or the Gross Return is net of administrative expenses.

## **Actuarial Assumed Rate of Return**

_(Most Recent 10 Actuarial Valuations)						
Valuation Date	Assumed	Assumed Return Methodology				
(MM/DD/YYYY)	Return	Net All	Net Investment	Other		
	(Percent)	Expenses	Fees Only			
12/31/2023	6.75%	O	0	0		
12/31/2022	6.75%	O	0	0		
12/31/2021	6.75%	O	0	0		
12/31/2020	6.75%	O	0	0		
12/31/2019	6.75%	$\odot$	0	0		
12/31/2018	6.75%	$\odot$	0	0		
12/31/2017	6.75%	O	0	0		
12/31/2016	6.75%	O	0	0		
12/31/2015	6.75%	$\odot$	0	0		
12/31/2014	7.0%	O	0	0		

**Assumed Return Methodology** - In the last column, please indicate the methodology underlying each assumed rate of return as either: The return is net of all expenses; the return is net of investment fees; or, "Other". If "Other", please describe methodology used in **Additional Comments** section.

Information provided in this document may be based on methodologies assumed to be reasonable by the reporting entity. The information provided herein may be unaudited and is considered the best approximation of the plan at the time of submission. Additionally, the information provided in this document must be based on the fiscal year of the public retirement system submitting the report.

TEXAS PENSION REVIEW BOARD

P.O. Box 13498, Austin, TX 78711| Phone: (800) 213-9425 or (512) 463-1736 | Fax: (512) 463-1882 | Email: prb@prb.texas.gov

## LONG-TERM RATES OF RETURN

**PRB-1000** 

## Annualized Rolling Rate of Return Information

Please check the appropriate box for the methodology used to calculate the rates of return requested in the following section:

Arithmetic Mean I Geometric Mean (Time-Weighted Return) Internal Rate of Return

Most Recent	1-Year Period	3-Year Period	10-Year Period	30-Year or Since	
				Inception Period	
Rolling Gross	12.50%	6.06%	6.58%	7.40%	
Rolling Net	11.64%	5.29%	6.12%	7.24%	

\*If the system's inception date is less than 30 years from the report date, please enter the inception date:

Date of Inception (MM/DD/YYYY)

# **RETURNS AND ASSUMPTIONS – ADDITIONAL COMMENTS**

Please use this text box to provide any additional information or commentary that may help clarify information provided in the previous form.

The 2021 through 2023 net returns are net of internal and external investment fees and expenses. Net returns prior to 2021 are net of external fees and expenses only.

Annual returns prior to 2020 are based on lagged accounting numbers and are the same as those reported in previous PRB 1000 reports.

TMRS claims compliance with Global Investment Performance Standards (GIPS) with the TMRS Trust Fund examined and organization verified for 2021, 2022, and 2023. All valuations are in USD. GIPS is a registered trademark of the CFA Institute. CFA Institute does not endorse or promote TMRS, not does it warrant the accuracy or quality of the content contained herein. A copy of the GIPS Asset Owner Reports can be obtained by emailing invrisk@tmrs.com.

Information provided in this document may be based on methodologies assumed to be reasonable by the reporting entity. The information provided herein may be unaudited and is considered the best approximation of the plan at the time of submission. Additionally, the information provided in this document must be based on the fiscal year of the public retirement system submitting the report.



P.O. Box 13498, Austin, TX 78711| Phone: (800) 213-9425 or (512) 463-1736 | Fax: (512) 463-1882 | Email: prb@prb.texas.gov

## **RETURNS AND ASSUMPTIONS – UNAVAILABLE INFORMATION**

**PRB-1000** 

Please list any unavailable information requested in this form in the text box below, including an explanation of why the information is unavailable. Completion of this form fulfills the requirements stated in Section 802.108 (c) of Texas Government Code.

By marking this box, I certify that the information provided is accurate based on the methodology used; and that the retirement system for which this form is being provided agrees to a timely submission of the unavailable information if it becomes available.

## CERTIFICATION

I certify that, as an official representative of the retirement system for which this report is being presented, I have the authority to provide the requested information, and that I have verified, to the best of my knowledge, that the information presented is complete, as far as indicated, and accurate. (Note: By typing your name below, you are signing this document.)

David B. Wescoe	7/9/2024	Executive Director	
First Authorizing Signature	Date	Title of First Authorizer	
(512) 225-3731		dwescoe@tmrs.com	
First Authorizer Phone Number		First Authorizer Email	
Yup Kim	7/9/2024	Chief Investment Officer	
Second Authorizing Signature	Date	Title of Second Authorizer	
(512) 225-3787		ykim@tmrs.com	
Second Authorizer Phone Numbe	er	Second Authorizer Email	

Information provided in this document may be based on methodologies assumed to be reasonable by the reporting entity. The information provided herein may be unaudited and is considered the best approximation of the plan at the time of submission. Additionally, the information provided in this document must be based on the fiscal year of the public retirement system submitting the report.