# FirstSouthwest AssetManagement A Hilltop Holdings Company.

# **Investment Portfolio Summary**

# **Northwest ISD**



For the Month Ended

October 31, 2018

Prepared by FirstSouthwest Asset Management



#### Report Name

Certification Page
Executive Summary
Benchmark Comparison
Detail of Security Holdings
Change in Value
Earned Income
Investment Transactions
Amortization and Accretion
Projected Fixed Income Cash Flows

### Table of Contents / Market Recap

#### MARKET RECAP - OCTOBER 2018:

The early run of October economic data releases was generally positive, but things tapered off as the month progressed. The ISM manufacturing index was right in line with expectations, dipping from 61.3 in August to 59.8 in September, still indicating a very strong pace of expansion. The non-manufacturing index, which is garnering a broader following as the service sector now accounts for close to 90% of the economy, surged from 58.0 to 61.6 in September, reaching the highest level since its inception in 1997. Readings above 50 indicate expansion, readings over 60 are rare and indicative of very strong increases in activity. Market reaction was unusually forceful, sending bond prices plummeting and yields to new cycle highs in the report's wake. The September employment report showed nonfarm payrolls missed the +185k median forecast with only +134k new jobs added in September. However, the previous two months were revised higher by a combined +87k, easily making up the shortfall. The last three months have seen payrolls grow by a healthy +190k per month average. The unemployment rate fell from 3.9% to 3.7%, pushing the 48-year low just a little bit lower. Average hourly earnings, which have become an important component in the payroll report, eased off, rising by +0.3% in September, while the August advance was revised downward from +0.4% to +0.3%. The result was that year-over-year wage growth dropped from +2.9% to +2.75%, easing inflation worries. Other inflation indicators moderated during September as well. Both the headline and core consumer price indexes (CPI) gained just +0.1% in September. Year-over-year headline CPI slipped from a +2.7% pace to +2.3%, while the core was unchanged at +2.2%. The Fed's preferred core personal consumption expenditures (PCE) index, whose release lags behind by a month, rose 1.96% in August, a tad below the July reading of +2.02%. After four straight months growing at better than 6% on a year-over-year basis, consumer spending appears to be slowing as retail sales softened to +4.7% in September. Both new and existing home sales weakened in September as rising interest rates have begun to bite. The average 30-year fixed rate mortgage climbed over 5% in October for the first time since March 2010. Finally, the first estimate of Q3 GDP showed economic growth slowing from +4.2% to +3.5% during the recently completed guarter.

All three of the major U.S. stock averages came into October at or very near record highs. But the euphoria infecting stocks would soon fade as volatility exploded and much of the year's gains were erased. Of the 23 trading days in October, the S&P 500 had 10 days with moves of +/- 1% or more and two days saw declines in excess of 3%. The tech laden Nasdaq had 13 days with +/- 1% moves and two days with declines of more than 4%. For the month, the Dow, S&P 500, and Nasdaq were down -5.1%, -6.9%, and -9.2% respectively. Bond markets experienced volatility as well, with the two-year T-note reaching a new cycle high of 2.91% on the fourth Monday of the month, before finding its low point the following Friday at 2.81%. The two-year closed the month at 2.87%, up 5 basis points from September's close. The 10-year note, which began the month at 3.06%, hit a high of 3.23% early in the month before settling in at 3.14% on Halloween.



# For the Month Ended October 31, 2018

This report is prepared for the **Northwest ISD** (the "Entity") in accordance with Chapter 2256 of the Texas Public Funds Investment Act ("PFIA"). Section 2256.023(a) of the PFIA states that: "Not less than quarterly, the investment officer shall prepare and submit to the governing body of the entity a written report of the investment transactions for all funds covered by this chapter for the preceding reporting period." This report is signed by the Entity's investment officers and includes the disclosures required in the PFIA. To the extent possible, market prices have been obtained from independent pricing sources.

The investment portfolio complied with the PFIA and the Entity's approved Investment Policy and Strategy throughout the period. All investment transactions made in the portfolio during this period were made on behalf of the Entity and were made in full compliance with the PFIA and the approved Investment Policy.

Officer Names and Titles:

Name: Jon Graswich, CPA

Title: Deputy Superintendent for Bus & Ops

Name: Brian Carter

Title: Chief Financial Officer

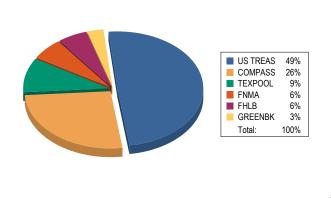


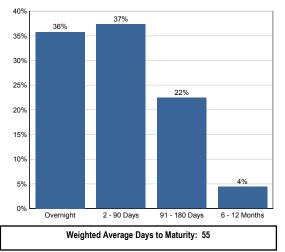
	Account St	ımmary
	Beginning Values as of 09/30/18	Ending Values as of 10/31/18
Par Value Market Value Book Value Unrealized Gain /(I <b>Market Value %</b>	190,119,672.27 189,744,267.27 189,805,164.14 .oss) (60,896.87) <b>99.97%</b>	168,801,922.02 168,518,552.02 168,566,640.75 (48,088.73) <b>99.97%</b>
Weighted Avg. YT Weighted Avg. YT		2.108% 2.108%

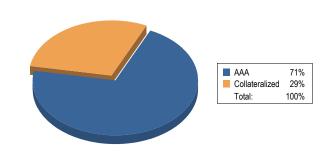
Allocation by Issuer

#### **Maturity Distribution %**

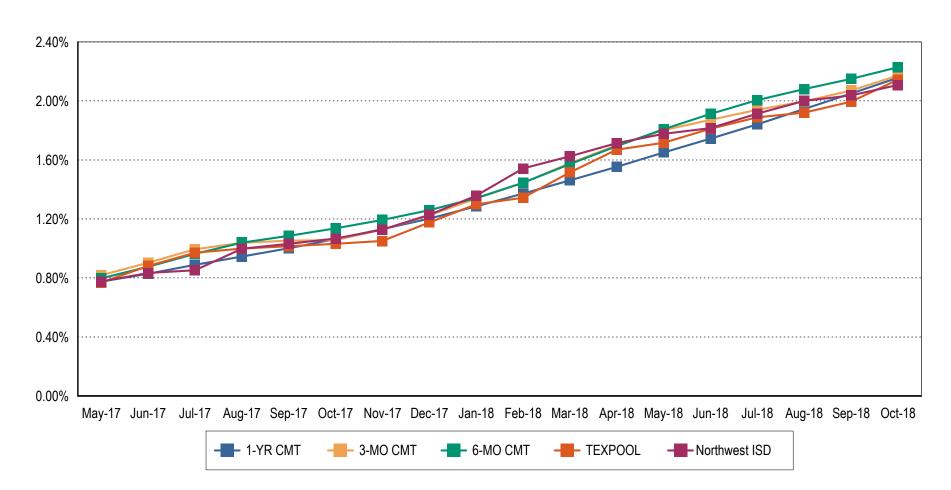
#### Credit Quality











Note 1: CMT stands for Constant Maturity Treasury. This data is published in Federal Reserve Statistical Release H.15 and represents an average of all actively traded Treasury securities having that time remaining until maturity. This is a standard industry benchmark for Treasury securities. The CMT benchmarks are moving averages. The 3-month CMT is the daily average for the previous 3 months, the 6-month CMT is the daily average for the previous 6 months, and the 1-year and 2-year CMT's are the daily averages for the previous 12-months.

Note 2: Benchmark data for TexPool is the monthly average yield.



CUSIP	Settle Date Sec. Type	Sec. Description	CPN	Mty Date	Next Call	Call Type	Par Value	Purch Price	Orig Cost	Book Value	Mkt Price	Market Value	Days to Mty	Days to Call	YTM	YTW
Activity Accou	unt															
TEXPOOL 912828SD3	LGIP 02/13/18 TREAS NOTE	TexPool U.S. Treasury	1.250	01/31/19			167,251.62 1,000,000.00	100.000 99.305	167,251.62 993,046.88	167,251.62 998,208.94	100.000 99.738	167,251.62 997,380.00	1 92		2.144 1.981	2.144 1.981
Total for Activ	vity Account						1,167,251.62	99.404	1,160,298.50	1,165,460.56	99.776	1,164,631.62	79		2.005	2.005
Capital Projec	t															
BBVA-NWL	BANK DEP	BBVA Compass LIBOR					6,641,208.80	100.000	6,641,208.80	6,641,208.80	100.000	6,641,208.80	1		2.126	2.126
BBVA-NWZ	BANK DEP	BBVA Compass ZBA Int					20,034,094.42	100.000	20,034,094.42	20,034,094.42	100.000	20,034,094.42	1		2.176	2.176
TEXPOOL	LGIP	TexPool					8,749,788.40	100.000	8,749,788.40	8,749,788.40	100.000	8,749,788.40	1		2.144	2.144
912828M64	08/01/18 TREAS NOTE	U.S. Treasury	1.250	11/15/18			7,500,000.00	99.777	7,483,300.78	7,497,794.48	99.966	7,497,450.00	15		2.022	2.022
912828N22	08/01/18 TREAS NOTE	U.S. Treasury	1.250	12/15/18			7,500,000.00	99.695	7,477,148.44	7,492,606.88	99.885	7,491,375.00	45		2.073	2.073
912828N63	08/01/18 TREAS NOTE	U.S. Treasury	1.125	01/15/19			7,500,000.00	99.543	7,465,722.66	7,484,605.95	99.768	7,482,600.00	76		2.141	2.141
912828P53	08/01/18 TREAS NOTE	U.S. Treasury	0.750	02/15/19			7,500,000.00	99.215	7,441,113.28	7,468,504.20	99.538	7,465,350.00	107		2.224	2.224
912828P95	08/01/18 TREAS NOTE	U.S. Treasury	1.000	03/15/19			7,500,000.00	99.230	7,442,285.16	7,465,644.45	99.500	7,462,500.00	135		2.251	2.251
912828Q52	08/01/18 TREAS NOTE	U.S. Treasury	0.875	04/15/19			7,500,000.00	99.016	7,426,171.88	7,452,443.48	99.309	7,448,175.00	166		2.290	2.290
912828R44	08/01/18 TREAS NOTE	U.S. Treasury	0.875	05/15/19			7,500,000.00	98.859	7,414,453.13	7,441,460.03	99.133	7,434,975.00	196		2.343	2.343
Total for Cap	ital Project						87,925,091.62	99.603	87,575,286.95	87,728,151.09	99.753	87,707,516.62	63		2.178	2.178
Capital Projec	t AFB															
TEXPOOL	LGIP	TexPool					46,170.97	100.000	46,170.97	46,170.97	100.000	46,170.97	1		2.144	2.144
Total for Cap	ital Project AFB						46,170.97	100.000	46,170.97	46,170.97	100.000	46,170.97	1		2.144	2.144



CUSIP	Settle Date Sec. Type	Sec. Description	CPN	Mty Date	Next Call	Call Type	Par Value	Purch Price	Orig Cost	Book Value	Mkt Price	Market Value	Days to Mty	Days to Call Y	тм	YTW
General Opera	ating Fund															
BBVA-NW	BANK DEP	BBVA Compass MM					17,624,412.81	100.000	17,624,412.81	17,624,412.81	100.000	17,624,412.81	1	2	226	2.226
TEXPOOL	LGIP	TexPool					2,442,522.52	100.000	2,442,522.52	2,442,522.52	100.000	2,442,522.52	1	2	144	2.144
912828M64	12/26/17 TREAS NOTE	U.S. Treasury	1.250	11/15/18			15,000,000.00	99.555	14,933,203.13	14,997,127.65	99.966	14,994,900.00	15	1	758	1.758
912828N22	02/13/18 TREAS NOTE	U.S. Treasury	1.250	12/15/18			15,000,000.00	99.434	14,915,039.06	14,987,745.15	99.885	14,982,750.00	45	1	936	1.936
CD-3828-5	03/28/18 CD	Green Bk CD	2.230	03/28/19			5,000,000.00	100.000	5,000,000.00	5,000,000.00	100.000	5,000,000.00	148	2.	230	2.230
Total for Gen	eral Operating Fund						55,066,935.33	99.724	54,915,177.52	55,051,808.13	99.959	55,044,585.33	30	2	016	2.016
Interest & Sin	king															
TEXPOOL	LGIP	TexPool					4,596,472.48	100.000	4,596,472.48	4,596,472.48	100.000	4,596,472.48	1	2	144	2.144
3135G0H63	02/20/18 AGCY BULET	FNMA	1.375	01/28/19			5,500,000.00	99.361	5,464,855.00	5,490,918.40	99.746	5,486,030.00	89	2	065	2.065
3135G0H63	03/21/18 AGCY BULET	FNMA	1.375	01/28/19			5,000,000.00	99.360	4,968,000.00	4,990,908.40	99.746	4,987,300.00	89	2	135	2.135
3130ADNE8	02/13/18 AGCY BULET	FHLB	1.875	02/12/19			9,500,000.00	99.879	9,488,505.00	9,496,750.72	99.851	9,485,845.00	104	1.	998	1.998
Total for Inter	rest & Sinking						24,596,472.48	99.680	24,517,832.48	24,575,050.00	99.834	24,555,647.48	78	2.	068	2.068
Total for Nort	thwest ISD						168,801,922.02	99.653	168,214,766.42	168,566,640.75	99.833	168,518,552.02	55	2	108	2.108



CUSIP	Security Type	Security Description	09/30/18 Book Value	Cost of Purchases	Maturities / Calls / Sales	Amortization / Accretion	Realized Gain/(Loss)	10/31/18 Book Value	09/30/18 Market Value	10/31/18 Market Value	Change in Mkt Value
Activity Accou	nt										
TEXPOOL	LGIP	TexPool	166,947.61	304.01	0.00	0.00	0.00	167,251.62	166,947.61	167,251.62	304.01
912828SD3	TREAS NOTE	U.S. Treasury 1.250 01/31/19	997,598.80	0.00	0.00	610.14	0.00	998,208.94	996,460.00	997,380.00	920.00
Total for Activ	rity Account		1,164,546.41	304.01	0.00	610.14	0.00	1,165,460.56	1,163,407.61	1,164,631.62	1,224.01
Capital Project	t										
BBVA-NWL	BANK DEP	BBVA Compass LIBOR	8,724,114.53	0.00	(2,082,905.73)	0.00	0.00	6,641,208.80	8,724,114.53	6,641,208.80	(2,082,905.73
BBVA-NWZ	BANK DEP	BBVA Compass ZBA Int	20,000,000.00	34,094.42	0.00	0.00	0.00	20,034,094.42	20,000,000.00	20,034,094.42	34,094.42
TEXPOOL	LGIP	TexPool	15,190,726.12	0.00	(6,440,937.72)	0.00	0.00	8,749,788.40	15,190,726.12	8,749,788.40	(6,440,937.72
912828M64	TREAS NOTE	U.S. Treasury 1.250 11/15/18	7,492,910.70	0.00	0.00	4,883.78	0.00	7,497,794.48	7,492,125.00	7,497,450.00	5,325.00
912828N22	TREAS NOTE	U.S. Treasury 1.250 12/15/18	7,487,398.05	0.00	0.00	5,208.83	0.00	7,492,606.88	7,485,525.00	7,491,375.00	5,850.00
912828N63	TREAS NOTE	U.S. Treasury 1.125 01/15/19	7,478,243.10	0.00	0.00	6,362.85	0.00	7,484,605.95	7,475,550.00	7,482,600.00	7,050.00
912828P53	TREAS NOTE	U.S. Treasury 0.750 02/15/19	7,459,293.15	0.00	0.00	9,211.05	0.00	7,468,504.20	7,455,750.00	7,465,350.00	9,600.00
912828P95	TREAS NOTE	U.S. Treasury 1.000 03/15/19	7,457,696.55	0.00	0.00	7,947.90	0.00	7,465,644.45	7,453,125.00	7,462,500.00	9,375.00
912828Q52	TREAS NOTE	U.S. Treasury 0.875 04/15/19	7,443,554.25	0.00	0.00	8,889.23	0.00	7,452,443.48	7,438,500.00	7,448,175.00	9,675.00
912828R44	TREAS NOTE	U.S. Treasury 0.875 05/15/19	7,432,359.90	0.00	0.00	9,100.13	0.00	7,441,460.03	7,426,200.00	7,434,975.00	8,775.00
Total for Capit	tal Project		96,166,296.35	34,094.42	(8,523,843.45)	51,603.77	0.00	87,728,151.09	96,141,615.65	87,707,516.62	(8,434,099.03
Capital Project	AFB										
TEXPOOL	LGIP	TexPool	46,087.06	83.91	0.00	0.00	0.00	46,170.97	46,087.06	46,170.97	83.91
Total for Capit	tal Project AFB		46,087.06	83.91	0.00	0.00	0.00	46,170.97	46,087.06	46,170.97	83.91



CUSIP	Security Type	Security Description	09/30/18 Book Value	Cost of Purchases	Maturities / Calls / Sales	Amortization / Accretion	Realized Gain/(Loss)	10/31/18 Book Value	09/30/18 Market Value	10/31/18 Market Value	Change in Mkt Value
General Opera	ting Fund										
BBVA-NW	BANK DEP	BBVA Compass MM	17,593,702.99	30,709.82	0.00	0.00	0.00	17,624,412.81	17,593,702.99	17,624,412.81	30,709.8
TEXPOOL	LGIP	TexPool	922.444.97	1,520,077.55	0.00	0.00	0.00	2,442,522.52	922.444.97	2,442,522.52	1,520,077.5
912828L81	TREAS NOTE	U.S. Treasury 0.875 10/15/18	14,995,213.20	0.00	(15,000,000.00)	4,786.80	0.00	0.00	14,993,400.00	0.00	(14,993,400.00
912828M64	TREAS NOTE	U.S. Treasury 1.250 11/15/18	14,990,767.35	0.00	0.00	6,360.30	0.00	14,997,127.65	14,984,250.00	14,994,900.00	10,650.00
912828N22	TREAS NOTE	U.S. Treasury 1.250 12/15/18	14,979,111.00	0.00	0.00	8,634.15	0.00	14,987,745.15	14,971,050.00	14,982,750.00	11,700.00
CD-3828-5	CD	Green Bk CD 2.230 03/28/19	5,000,000.00	0.00	0.00	0.00	0.00	5,000,000.00	5,000,000.00	5,000,000.00	0.0
Total for Gene	eral Operating Fund	I	68,481,239.51	1,550,787.37	(15,000,000.00)	19,781.25	0.00	55,051,808.13	68,464,847.96	55,044,585.33	(13,420,262.63
Interest & Sink	ting										
TEXPOOL	LGIP	TexPool	3,975,648.99	620,823.49	0.00	0.00	0.00	4,596,472.48	3,975,648.99	4,596,472.48	620,823.49
3135G0H63	AGCY BULET	FNMA 1.375 01/28/19	10,475,560.21	0.00	0.00	6,266.59	0.00	10,481,826.80	10,467,765.00	10,473,330.00	5,565.00
3130ADNE8	AGCY BULET	FHLB 1.875 02/12/19	9,495,785.61	0.00	0.00	965.11	0.00	9,496,750.72	9,484,895.00	9,485,845.00	950.00
Total for Inter	est & Sinking		23,946,994.81	620,823.49	0.00	7,231.70	0.00	24,575,050.00	23,928,308.99	24,555,647.48	627,338.4
Total for Norti	nwest ISD		189.805.164.14	2.206.093.20	(23,523,843.45)	79.226.86	0.00	168.566.640.75	189.744.267.27	168.518.552.02	(21,225,715.2



CUSIP	Security Type	Security Description	Beg. Accrued	Interest Earned	Interest Rec'd / Sold / Matured	Interest Purchased	Ending Accrued	Disc Accr / Prem Amort	Net Income
Activity Acco	unt								
TEXPOOL	LGIP	TexPool	0.00	304.01	304.01	0.00	0.00	0.00	304.0
912828SD3	TREAS NOTE	U.S. Treasury 1.250 01/31/19	2,105.98	1,052.99	0.00	0.00	3,158.97	610.14	1,663.1
Total for Acti	vity Account		2,105.98	1,357.00	304.01	0.00	3,158.97	610.14	1,967.1
Capital Projec	t								
BVA-NWL	BANK DEP	BBVA Compass LIBOR	0.00	17,094.27	17,094.27	0.00	0.00	0.00	17,094.2
3BVA-NWZ	BANK DEP	BBVA Compass ZBA Int	0.00	34,094.42	34,094.42	0.00	0.00	0.00	34,094.4
TEXPOOL	LGIP	TexPool	0.00	21,522.83	21,522.83	0.00	0.00	0.00	21,522.8
912828M64	TREAS NOTE	U.S. Treasury 1.250 11/15/18	35,411.01	7,897.41	0.00	0.00	43,308.42	4,883.78	12,781.1
912828N22	TREAS NOTE	U.S. Treasury 1.250 12/15/18	27,663.93	7,940.58	0.00	0.00	35,604.51	5,208.83	13,149.4
912828N63	TREAS NOTE	U.S. Treasury 1.125 01/15/19	17,883.83	7,107.68	0.00	0.00	24,991.51	6,362.85	13,470.5
912828P53	TREAS NOTE	U.S. Treasury 0.750 02/15/19	7,184.10	4,738.45	0.00	0.00	11,922.55	9,211.05	13,949.5
912828P95	TREAS NOTE	U.S. Treasury 1.000 03/15/19	3,314.92	6,422.65	0.00	0.00	9,737.57	7,947.90	14,370.5
912828Q52	TREAS NOTE	U.S. Treasury 0.875 04/15/19	30,302.25	5,575.15	32,812.50	0.00	3,064.90	8,889.23	14,464.3
912828R44	TREAS NOTE	U.S. Treasury 0.875 05/15/19	24,787.70	5,528.20	0.00	0.00	30,315.90	9,100.13	14,628.3
Total for Cap	ital Project		146,547.74	117,921.64	105,524.02	0.00	158,945.36	51,603.77	169,525.4
Capital Projec	t AFB								
TEXPOOL	LGIP	TexPool	0.00	83.91	83.91	0.00	0.00	0.00	83.9
Total for Cap	ital Project AFB		0.00	83.91	83.91	0.00	0.00	0.00	83.9
General Opera	ating Fund								
BVA-NW	BANK DEP	BBVA Compass MM	0.00	30,709.82	30,709.82	0.00	0.00	0.00	30,709.8
TEXPOOL	LGIP	TexPool	0.00	2,487.35	2,487.35	0.00	0.00	0.00	2,487.3
912828L81	TREAS NOTE	U.S. Treasury 0.875 10/15/18	60,604.51	5,020.49	65,625.00	0.00	0.00	4,786.80	9,807.2
912828M64	TREAS NOTE	U.S. Treasury 1.250 11/15/18	70,822.01	15,794.84	0.00	0.00	86,616.85	6,360.30	22,155.1
912828N22	TREAS NOTE	U.S. Treasury 1.250 12/15/18	55,327.87	15,881.15	0.00	0.00	71,209.02	8,634.15	24,515.3
CD-3828-5	CD	Green Bk CD 2.230 03/28/19	916.44	9,469.86	0.00	0.00	10,386.30	0.00	9,469.8
Total for Gen	eral Operating Fund		187,670.83	79,363.51	98,822.17	0.00	168,212.17	19,781.25	99.144.7



CUSIP	Security Type	Security Description	Beg. Accrued	Interest Earned	Interest Rec'd / Sold / Matured	Interest Purchased	Ending Accrued	Disc Accr / Prem Amort	Net Income
Interest & Sink	king								
TEXPOOL	LGIP	TexPool	0.00	7,538.07	7,538.07	0.00	0.00	0.00	7,538.07
3135G0H63	AGCY BULET	FNMA 1.375 01/28/19	25,265.63	12,031.25	0.00	0.00	37,296.88	6,266.59	18,297.84
3130ADNE8	AGCY BULET	FHLB 1.875 02/12/19	24,244.79	14,843.75	0.00	0.00	39,088.54	965.11	15,808.86
Total for Inter	est & Sinking		49,510.42	34,413.07	7,538.07	0.00	76,385.42	7,231.70	41,644.77
Total for North	hwest ISD		385,834.97	233,139.13	212,272.18	0.00	406,701.92	79,226.86	312,365.99



From 10/01/2018 to 10/31/2018

Trade Date	Settle Date	CUSIP	Security Type	Security Description	Coupon	Mty Date	Call Date	Par Value	Price	Principal Amount	Int Purchased / Received	Total Amount	Realized Gain / Loss YTM	YTW
Capital Pro	oject													
Income Pa 10/15/18	yments 10/15/18	912828Q52	TREAS NOTE	U.S. Treasury	0.875	04/15/19				0.00	32,812.50	32,812.50		
Total for: I	ncome Pa	yments								0.00	32,812.50	32,812.50		
General Op	perating F	und												
Maturities 10/15/18	10/15/18	912828L81	TREAS NOTE	U.S. Treasury	0.875	10/15/18		15,000,000.00	100.000	15,000,000.00	0.00	15,000,000.00	1.716	
Total for: I	Maturities							15,000,000.00		15,000,000.00	0.00	15,000,000.00	1.716	
Income Pa 10/15/18		912828L81	TREAS NOTE	U.S. Treasury	0.875	10/15/18				0.00	65,625.00	65,625.00		
Total for: I	ncome Pa	yments								0.00	65,625.00	65,625.00		



## Northwest ISD Investment Transactions

From 10/01/2018 to 10/31/2018

Trade Security Principal Int Purchased / Rea   Date Date CUSIP Type Security Description Coupon Mty Date Call Date Par Value Price Amount Received Total Amount Gain /	s YTM	YT	N
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	То	tal for All Portfolios			
Transaction Type	Quantity	Total Amount	Realized G/L	YTM	YTW
Total Maturities Total Income Payments	15,000,000.00 0.00	15,000,000.00 98,437.50		1.716	



### Northwest ISD Amortization and Accretion

From 09/30/2018 to 10/31/2018

CUSIP	Settle Date	Security Type	Security Description	Next Call Date Purchase Qty	Orig Price	Original Cost	Amrt/Accr for Period	Total Amrt/Accr Since Purch	Remaining Disc / Prem	Book Value
Activity Accou	nt									
912828SD3	02/13/18	TREAS NOTE	U.S. Treasury 1.250 01/31/19	1,000,000.00	99.305	993,046.88	610.14	5,162.06	1,791.06	998,208.94
Total for Activ	vity Account			1,000,000.00		993,046.88	610.14	5,162.06	1,791.06	998,208.94
Capital Project	ł		I							
912828M64	08/01/18	TREAS NOTE	U.S. Treasury 1.250 11/15/18	7,500,000.00	99.777	7,483,300.78	4,883.78	14,493.70	2,205.52	7,497,794.48
912828N22	08/01/18	TREAS NOTE	U.S. Treasury 1.250 12/15/18	7,500,000.00	99.695	7,477,148.44	5,208.83	15,458.44	7,393.12	7,492,606.88
912828N63	08/01/18	TREAS NOTE	U.S. Treasury 1.125 01/15/19	7,500,000.00	99.543	7,465,722.66	6,362.85	18,883.29	15,394.05	7,484,605.9
912828P53	08/01/18	TREAS NOTE	U.S. Treasury 0.750 02/15/19	7,500,000.00	99.215	7,441,113.28	9,211.05	27,390.92	31,495.80	7,468,504.20
912828P95	08/01/18	TREAS NOTE	U.S. Treasury 1.000 03/15/19	7,500,000.00	99.230	7,442,285.16	7,947.90	23,359.29	34,355.55	7,465,644.4
912828Q52	08/01/18	TREAS NOTE	U.S. Treasury 0.875 04/15/19	7,500,000.00	99.016	7,426,171.88	8,889.23	26,271.60	47,556.52	7,452,443.48
912828R44	08/01/18	TREAS NOTE	U.S. Treasury 0.875 05/15/19	7,500,000.00	98.859	7,414,453.13	9,100.13	27,006.90	58,539.97	7,441,460.03
Total for Capit	tal Project			52,500,000.00		52,150,195.33	51,603.77	152,864.14	196,940.53	52,303,059.4
General Opera	ting Fund		l							
912828L81	12/26/17	TREAS NOTE	U.S. Treasury 0.875 10/15/18	0.00	99.332	0.00	4,786.80	0.00	0.00	0.00
912828M64	12/26/17	TREAS NOTE	U.S. Treasury 1.250 11/15/18	15,000,000.00	99.555	14,933,203.13	6,360.30	63,924.52	2,872.35	14,997,127.65
912828N22	02/13/18	TREAS NOTE	U.S. Treasury 1.250 12/15/18	15,000,000.00	99.434	14,915,039.06	8,634.15	72,706.09	12,254.85	14,987,745.1
CD-3828-5	03/28/18	CD	Green Bk CD 2.230 03/28/19	5,000,000.00	100.000	5,000,000.00	0.00	0.00	0.00	5,000,000.00
Total for Gene	eral Operating F	und		35,000,000.00		34,848,242.19	19,781.25	136,630.61	15,127.20	34,984,872.80
Interest & Sink	ting		l							
3135G0H63	02/20/18	AGCY BULET	FNMA 1.375 01/28/19	10,500,000.00	99.360	10,432,855.00	6,266.59	48,971.80	18,173.20	10,481,826.80
3130ADNE8	02/13/18	AGCY BULET	FHLB 1.875 02/12/19	9,500,000.00	99.879	9,488,505.00	965.11	8,245.72	3,249.28	9,496,750.72
Total for Intere	est & Sinking			20,000,000.00		19,921,360.00	7,231.70	57,217.52	21,422.48	19,978,577.52
Total for North	awast ISD			108,500,000.00		107,912,844.40	79,226.86	351,874.33	235,281.27	108,264,718.73



#### Northwest ISD

### **Projected Cash Flows**

Cash Flows for next 180 days from 10/31/2018

CUSIP	Security Type	Security Description	Pay Date	Interest	Principal	Total Amount
activity Account						
12828SD3	TREAS NOTE	U.S. Treasury 1.250 01/31/19	01/31/19	6,250.00	1,000,000.00	1,006,250.00
otal for Activity A	ccount			6,250.00	1,000,000.00	1,006,250.00
apital Project						
12828M64	TREAS NOTE	U.S. Treasury 1.250 11/15/18	11/15/18	46,875.00	7,500,000.00	7,546,875.00
12828R44	TREAS NOTE	U.S. Treasury 0.875 05/15/19	11/15/18	32,812.50	0.00	32,812.50
12828N22	TREAS NOTE	U.S. Treasury 1.250 12/15/18	12/15/18	46,875.00	7,500,000.00	7,546,875.00
12828N63	TREAS NOTE	U.S. Treasury 1.125 01/15/19	01/15/19	42,187.50	7,500,000.00	7,542,187.50
12828P53	TREAS NOTE	U.S. Treasury 0.750 02/15/19	02/15/19	28,125.00	7,500,000.00	7,528,125.00
12828P95	TREAS NOTE	U.S. Treasury 1.000 03/15/19	03/15/19	37,500.00	7,500,000.00	7,537,500.00
12828Q52	TREAS NOTE	U.S. Treasury 0.875 04/15/19	04/15/19	32,812.50	7,500,000.00	7,532,812.50
Fotal for Capital Project				267,187.50	45,000,000.00	45,267,187.50
eneral Operating F	Fund					
12828M64	TREAS NOTE	U.S. Treasury 1.250 11/15/18	11/15/18	93,750.00	15,000,000.00	15,093,750.00
12828N22	TREAS NOTE	U.S. Treasury 1.250 12/15/18	12/15/18	93,750.00	15,000,000.00	15,093,750.00
D-3828-5	CD	Green Bk CD 2.230 03/28/19	12/28/18	27,875.00	0.00	27,875.00
D-3828-5	CD	Green Bk CD 2.230 03/28/19	03/28/19	27,875.00	5,000,000.00	5,027,875.00
Fotal for General Operating Fund				243,250.00	35,000,000.00	35,243,250.00
nterest & Sinking						
135G0H63	AGCY BULET	FNMA 1.375 01/28/19	01/28/19	72,187.50	10,500,000.00	10,572,187.50
130ADNE8	AGCY BULET	FHLB 1.875 02/12/19	02/12/19	89,062.50	9,500,000.00	9,589,062.50
otal for Interest &	Sinking	161,250.00	20,000,000.00	20,161,250.00		



#### Northwest ISD

### **Projected Cash Flows**

Cash Flows for next 180 days from 10/31/2018

CUSIP	Security Type	Security Description	Pay Date	Interest	Principal	Total Amount
		Tot	al for All Portfolios			
			November 2018	173,437.50	22,500,000.00	22,673,437.50
			December 2018	168,500.00	22,500,000.00	22,668,500.00
			January 2019	120,625.00	19,000,000.00	19,120,625.00
			February 2019	117,187.50	17,000,000.00	17,117,187.50
			March 2019	65,375.00	12,500,000.00	12,565,375.00
			April 2019	32,812.50	7,500,000.00	7,532,812.50
		Total Projected Cash Flows for	Northwest ISD	677,937.50	101,000,000.00	101,677,937.50