



September 5, 2018

RE: ADDENDUM NO. 1 TO REQUEST
FOR PROPOSALS (RFP) PACKAGE

RFP 19011
Alaska Industrial Development and
Export Authority and Alaska Energy
Authority Banking and Trust Services

EMAIL TO: All RFP recipients on record.

The RFP Package is hereby clarified or changed as follows:

1. Submittal deadline has been changed to 2:00 pm September 14, 2018.

Questions & Answers

2. What is your overall satisfaction with your custody services that you receive from KeyBank today?

This question is not applicable to this RFP.

3. Are there any services that you receive from KeyBank today that you would like to approve upon, and/or services you would like to add?

AIDEA and AEA have included all services needed within this RFP.

4. Please clarify the total number of accounts. Are there 34 total separate trust subaccounts? Only 2 statements were provided as attachments.

There are 34 subaccounts for our trust accounts. The number of subaccounts could change over the term of the contract. The two statements attached were examples only.

5. Please elaborate on Attachment #2 – Does this describe the subaccounts? If so, what custody accounts are these assets held in?

Attachment 2 is a list of the subaccounts and shows the position by account in the overnight investment option (AIM sweep) and Alaska Municipal League Investment Pool (AMLIP). Some of the subaccounts hold other investments, which are not reflected on Attachment 2.

Positions held in AMLIP are registered in the name of the trust department of a custodial bank (Key Bank) and are registered in the bank's name. Investments in AMLIP are owned by AMLIP. AIDEA holds positions in AMLIP. All other investment securities (including the AIM sweep) are registered in KeyBank's name for the benefit of AIDEA and are held by our custodial bank, KeyBank N.A.

6. Clarification on the overall structure of the present custodial relationship would be greatly appreciated. (which accounts hold assets, which accounts are shadowed, a flow diagram would be greatly appreciated)
Please see answer to question 5.
7. Is there any special reporting required? If so, please provide a sample of the report(s).
Reporting is addressed in Section 3 for Banking Services and Section 4 for Investment Custody Services. Attachments 2, 3 and 6 are examples of reports needed.
8. Do you require any type of electronic file feed? If yes, please provide a sample of the file layout.
Electronic files are addressed in Section C of the RFP. Please see attached for example of file.

All other terms and conditions remain the same.

END OF ADDENDUM

We appreciate your participation in this solicitation.

Sincerely,



Michele Hope
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AS OF DATE	Account Number	Account Name	Portfolio Number	Portfolio Name	Portfolio Type	Acct Base Currency Name	Acct Base Currency	Ticker	Security ID	Shares	Asset Title	Base Price	Base Market Value	Percent of Total Holdings	Base Book Value
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD	AIDEA	AIDEA	2,127,657.87	AIDEA AIM TREASURY PORTFOLIO		2,127,657.87	1.0814	2,127,657.87
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		06051GFC8	945,000.00	BANK OF AMERICA CORP	107.516	1,016,026.20	0.516404	942,958.80
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		06406HCR8	710,000.00	BANK OF NEW YORK CO INC	99.772	708,381.20	0.360041	709,211.90
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		118230AJ0	260,000.00	BUCKEYE PARTNERS LP	101.831	264,760.60	0.134567	274,229.80
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		151020AL8	230,000.00	CELGENE CORP	100.638	231,467.40	0.117645	228,038.10
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		26441CAF2	630,000.00	DUKE ENERGY CORP	100.729	634,592.70	0.322537	673,413.30
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		26884ABA0	245,000.00	ERP OPERATING L P	97.44	238,728.00	0.121336	229,572.35
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		278062AC8	260,000.00	EATON CORP	97.167	252,634.20	0.128403	240,310.20
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		29379VAG8	205,000.00	ENTERPRISE PRODS OPERATING	116.851	239,544.55	0.121751	252,849.29
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		3138EGGZ1	236,819.45	FANNIE MAE	104.796875	248,179.39	0.126139	256,912.10
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		3138EKFT7	77,283.98	FANNIE MAE	101.28125	78,274.18	0.039784	82,983.68
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		31417C4N2	296,681.94	FANNIE MAE	99.828125	296,172.01	0.150532	316,058.98
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		31418RQQ7	1,017,000.52	FANNIE MAE	106.953125	1,087,713.84	0.55284	1,109,801.85
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		31418UVX9	65,096.47	FANNIE MAE	106.953125	69,622.71	0.035386	71,341.66
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		3620A9P96	292,196.78	GOVERNMENT NATL MTG ASSN	106.8125	312,102.68	0.158629	323,801.07
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		36241LX84	605,686.53	GOVERNMENT NATL MTG ASSN	100.546875	608,998.88	0.309529	637,485.10
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		40414LAH2	340,000.00	HCP INC	98.977	336,521.80	0.17104	337,035.20
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		437076AZ5	265,000.00	HOME DEPOT INC	97.86	259,329.00	0.131806	269,240.00
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		444859BA9	585,000.00	HUMANA INC	97.841	572,369.85	0.290912	589,531.70
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		448055AJ2	585,000.00	HUSKY ENERGY INC	100.643	588,761.55	0.299243	629,105.10
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		458140AJ9	425,000.00	INTEL CORP	100.989	429,203.25	0.218146	454,044.50
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		46639NAR2	759,017.66	JPMBB COMMERCIAL MTG SECS	99.9479	758,622.22	0.385576	783,845.62
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		49326EED1	315,000.00	KEYCORP	104.168	328,129.20	0.166774	371,278.60
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		59562VAM9	181,000.00	MIDAMERICAN ENERGY HLDGS C	122.684	222,058.04	0.112863	226,919.70
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		670346AL9	250,000.00	NUCOR CORP	102.647	256,617.50	0.130428	258,245.00
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		670346AM7	260,000.00	NUCOR CORP	101.543	264,011.80	0.134186	269,882.60
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		690353NL7	408,062.39	OVERSEAS PRIVATE INVESTMENT	103.966	424,246.14	0.215627	382,656.42
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		693476BN2	565,000.00	PNC FUNDING CORP	99.636	562,943.40	0.286121	595,577.80
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		718172AV1	345,000.00	PHILIP MORRIS INTL INC	95.975	331,113.75	0.168291	342,836.85
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		718546AC8	235,000.00	PHILLIPS 66	102.814	241,612.90	0.122802	244,501.05
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		80105NAG0	565,000.00	SANOFI-AVENTIS	102.362	578,345.30	0.293949	641,602.70
7/31/2018	ACCT#	AIDEA	ACCT#	ACCT NAME	principal	U.S. DOLLAR	USD		828807CQ8	765,000.00	SIMON PROPERTY GROUP L P	99.797	763,447.05	0.388028	766,744.20

Base Cost Fed	Base Average Cost	Base Unrealized GL Book	Base Unrealized GL Fed	Annual Income Rate	Base Estimated Annual	Base Accrued Income	Local Country Name	Local Country Code	Local Price	Last Price Date	Local Currency Name	Local Currency Code	Local Market Value	Local Cost	Local Unrealized GL
2,127,657.87	100	0	0	0.0182099	38,744.33	4,023.54	United Sta	US	1	1/31/2012	U.S. DOLLAR	USD	2,127,657.87	2,127,657.87	0
942,958.80	99.78	73,067.40	73,067.40	0.05	47,250.00	1,312.50	United Sta	US	107.52	7/31/2018	U.S. DOLLAR	USD	1,016,026.20	942,958.80	73,067.40
709,211.90	99.89	-830.7	-830.7	0.022	15,620.00	6,378.17	United Sta	US	99.772	7/31/2018	U.S. DOLLAR	USD	708,381.20	709,211.90	-830.7
274,229.80	105.47	-9,469.20	-9,469.20	0.04875	12,675.00	6,337.50	United Sta	US	101.83	7/31/2018	U.S. DOLLAR	USD	264,760.60	274,229.80	-9,469.20
228,038.10	99.15	3,429.30	3,429.30	0.0525	12,075.00	5,567.92	United Sta	US	100.64	7/31/2018	U.S. DOLLAR	USD	231,467.40	228,038.10	3,429.30
673,413.30	106.89	-38,820.60	-38,820.60	0.0355	22,365.00	8,449.00	United Sta	US	100.73	7/31/2018	U.S. DOLLAR	USD	634,592.70	673,413.30	-38,820.60
229,572.35	93.7	9,155.65	9,155.65	0.03	7,350.00	2,164.17	United Sta	US	97.44	7/31/2018	U.S. DOLLAR	USD	238,728.00	229,572.35	9,155.65
240,310.20	92.43	12,324.00	12,324.00	0.0275	7,150.00	1,767.64	United Sta	US	97.167	7/31/2018	U.S. DOLLAR	USD	252,634.20	240,310.20	12,324.00
253,342.35	123.58	-13,304.74	-13,797.80	0.06125	12,556.25	3,697.12	United Sta	US	116.85	7/31/2018	U.S. DOLLAR	USD	239,544.55	253,342.35	-13,797.80
256,912.10	108.48	-8,732.71	-8,732.71	0.045	10,656.88	888.07	United Sta	US	104.8	7/31/2018	U.S. DOLLAR	USD	248,179.39	256,912.10	-8,732.71
82,983.68	107.38	-4,709.50	-4,709.50	0.035	2,704.94	225.41	United Sta	US	101.28	7/31/2018	U.S. DOLLAR	USD	78,274.18	82,983.68	-4,709.50
316,058.98	106.53	-19,886.97	-19,886.97	0.035	10,383.87	865.32	United Sta	US	99.828	7/31/2018	U.S. DOLLAR	USD	296,172.01	316,058.98	-19,886.97
1,109,801.85	109.13	-22,088.01	-22,088.01	0.05	50,850.03	4,237.50	United Sta	US	106.95	7/31/2018	U.S. DOLLAR	USD	1,087,713.84	1,109,801.85	-22,088.01
71,341.66	109.59	-1,718.95	-1,718.95	0.05	3,254.82	271.24	United Sta	US	106.95	7/31/2018	U.S. DOLLAR	USD	69,622.71	71,341.66	-1,718.95
323,801.05	110.82	-11,698.39	-11,698.37	0.05	14,609.84	1,217.49	United Sta	US	106.81	7/31/2018	U.S. DOLLAR	USD	312,102.68	323,801.05	-11,698.37
637,485.10	105.25	-28,486.22	-28,486.22	0.035	21,199.03	1,766.59	United Sta	US	100.55	7/31/2018	U.S. DOLLAR	USD	608,998.88	637,485.10	-28,486.22
337,035.20	99.13	-513.4	-513.4	0.02625	8,925.00	4,462.50	United Sta	US	98.977	7/31/2018	U.S. DOLLAR	USD	336,521.80	337,035.20	-513.4
269,240.00	101.6	-9,911.00	-9,911.00	0.027	7,155.00	2,385.00	United Sta	US	97.86	7/31/2018	U.S. DOLLAR	USD	259,329.00	269,240.00	-9,911.00
589,531.70	100.77	-17,161.85	-17,161.85	0.0315	18,427.50	3,071.25	United Sta	US	97.841	7/31/2018	U.S. DOLLAR	USD	572,369.85	589,531.70	-17,161.85
629,105.10	107.54	-40,343.55	-40,343.55	0.0395	23,107.50	6,803.88	United Sta	US	100.64	7/31/2018	U.S. DOLLAR	USD	588,761.55	629,105.10	-40,343.55
454,044.50	106.83	-24,841.25	-24,841.25	0.033	14,025.00	4,675.00	United Sta	US	100.99	7/31/2018	U.S. DOLLAR	USD	429,203.25	454,044.50	-24,841.25
783,845.63	103.27	-25,223.40	-25,223.41	0.03157	23,962.19	1,996.85	United Sta	US	99.948	7/31/2018	U.S. DOLLAR	USD	758,622.22	783,845.63	-25,223.41
371,278.60	117.87	-43,149.40	-43,149.40	0.051	16,065.00	5,667.38	United Sta	US	104.17	7/31/2018	U.S. DOLLAR	USD	328,129.20	371,278.60	-43,149.40
226,919.70	125.37	-4,861.66	-4,861.66	0.06125	11,086.25	3,695.42	United Sta	US	122.68	7/31/2018	U.S. DOLLAR	USD	222,058.04	226,919.70	-4,861.66
258,245.00	103.3	-1,627.50	-1,627.50	0.04125	10,312.50	3,895.83	United Sta	US	102.65	7/31/2018	U.S. DOLLAR	USD	256,617.50	258,245.00	-1,627.50
269,882.60	103.8	-5,870.80	-5,870.80	0.04	10,400.00	5,200.00	United Sta	US	101.54	7/31/2018	U.S. DOLLAR	USD	264,011.80	269,882.60	-5,870.80
408,062.40	100	41,589.72	16,183.74	0.2629745	#####	2,679.84	United Sta	US	103.97	7/31/2018	U.S. DOLLAR	USD	424,246.14	408,062.40	16,183.74
595,577.80	105.41	-32,634.40	-32,634.40	0.033	18,645.00	7,406.21	United Sta	US	99.636	7/31/2018	U.S. DOLLAR	USD	562,943.40	595,577.80	-32,634.40
342,836.85	99.37	-11,723.10	-11,723.10	0.02625	9,056.25	3,647.66	United Sta	US	95.975	7/31/2018	U.S. DOLLAR	USD	331,113.75	342,836.85	-11,723.10
244,501.05	104.04	-2,888.15	-2,888.15	0.043	10,105.00	3,368.33	United Sta	US	102.81	7/31/2018	U.S. DOLLAR	USD	241,612.90	244,501.05	-2,888.15
641,602.70	113.56	-63,257.40	-63,257.40	0.04	22,600.00	7,658.89	United Sta	US	102.36	7/31/2018	U.S. DOLLAR	USD	578,345.30	641,602.70	-63,257.40
766,744.20	100.23	-3,297.15	-3,297.15	0.022	16,830.00	8,415.00	United Sta	US	99.797	7/31/2018	U.S. DOLLAR	USD	763,447.05	766,744.20	-3,297.15



Asset Type	Major Asset Type	Minor Asset Type	Industry Major	Industry Minor	Price Source		Earnings				
					Code	Price Source Description	Per Share	P/E Ratio	Coupon Rate	Book Value	Yield
money market funds	CASH AND EQUIVALENTS	MONEY MARKET TAXABLE	Cash and Cash Equivalents	Money Market Funds	104	Constant Price	0	0	0	0	0
corporate debt	FIXED INCOME OR DEBT	BANK MEDIUM TERM NOTES	Fixed Rate Bonds	Finance	1	Interactive Data - Domestic	0	0	5	0.0004	0.045
corporate debt	FIXED INCOME OR DEBT	BANK MEDIUM TERM NOTES	Fixed Rate Bonds	Finance	1	Interactive Data - Domestic	0	0	2.2	0.0003	0.0259
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Industrial	1	Interactive Data - Domestic	0	0	4.88	0.0004	0.041
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Industrial	1	Interactive Data - Domestic	0	0	5.25	0.0005	0.052
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Utilities	1	Interactive Data - Domestic	0	0	3.55	0.0004	0.033
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Finance	1	Interactive Data - Domestic	0	0	3	0.0003	0.036
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Industrial	1	Interactive Data - Domestic	0	0	2.75	0.0003	0.0347
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Industrial	1	Interactive Data - Domestic	0	0	6.13	0.0005	0.0484
Fed Natl Mtge Association	FIXED INCOME OR DEBT	FNMA POOL	Government Mortgage Back	FNMA	1	Interactive Data - Domestic	0	0	4.5	0	0
Fed Natl Mtge Association	FIXED INCOME OR DEBT	FNMA POOL	Government Mortgage Back	FNMA	1	Interactive Data - Domestic	0	0	3.5	0	0
Fed Natl Mtge Association	FIXED INCOME OR DEBT	FNMA POOL	Government Mortgage Back	FNMA	1	Interactive Data - Domestic	0	0	3.5	0	0
Fed Natl Mtge Association	FIXED INCOME OR DEBT	FNMA POOL	Government Mortgage Back	FNMA	1	Interactive Data - Domestic	0	0	5	0	0
Fed Natl Mtge Association	FIXED INCOME OR DEBT	FNMA POOL	Government Mortgage Back	FNMA	1	Interactive Data - Domestic	0	0	5	0	0
government backed loan p	FIXED INCOME OR DEBT	GNMA POOL 1	Government Mortgage Back	GNMA	1	Interactive Data - Domestic	0	0	5	0	0
government backed loan p	FIXED INCOME OR DEBT	GNMA POOL 1	Government Mortgage Back	GNMA	1	Interactive Data - Domestic	0	0	3.5	0	0
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Finance	1	Interactive Data - Domestic	0	0	2.63	0.0003	0.0333
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Industrial	1	Interactive Data - Domestic	0	0	2.7	0.0003	0.032
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Industrial	1	Interactive Data - Domestic	0	0	3.15	0.0004	0.0369
corporate debt	FIXED INCOME OR DEBT	GLOBAL NOTE BOND	Non-US Corporate Bonds	Miscellaneous	1	Interactive Data - Domestic	0	0	3.95	0.0004	0.0376
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Industrial	1	Interactive Data - Domestic	0	0	3.3	0.0003	0.0297
property/loan backed pool	FIXED INCOME OR DEBT	CMO/REMIC-CORPORATE	Asset Backed	Other Asset Backed	1	Interactive Data - Domestic	0	0	3.16	0	0
corporate debt	FIXED INCOME OR DEBT	BANK NOTES - KEYBANK	Fixed Rate Bonds	Finance	1	Interactive Data - Domestic	0	0	5.1	0.0004	0.0344
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Utilities	1	Interactive Data - Domestic	0	0	6.13	0.0004	0.0428
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Industrial	1	Interactive Data - Domestic	0	0	4.13	0.0003	0.0343
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Industrial	1	Interactive Data - Domestic	0	0	4	0.0004	0.0366
property/loan backed pool	FIXED INCOME OR DEBT	CMO/REMIC-CORPORATE VAF	US Government Agency	Miscellaneous Agency:	1	Interactive Data - Domestic	0	0	5.14	0	0
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Finance	1	Interactive Data - Domestic	0	0	3.3	0.0004	0.0341
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Industrial	1	Interactive Data - Domestic	0	0	2.63	0.0004	0.0358
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Industrial	1	Interactive Data - Domestic	0	0	4.3	0.0004	0.0347
corporate debt	FIXED INCOME OR DEBT	GLOBAL NOTE BOND	Non-US Corporate Bonds	Miscellaneous	1	Interactive Data - Domestic	0	0	4	0.0003	0.0307
corporate debt	FIXED INCOME OR DEBT	BONDS -CORPORATE	Fixed Rate Bonds	Finance	1	Interactive Data - Domestic	0	0	2.2	0.0003	0.0261

Yield To Maturity	Duration	Next Payment Date	Maturity Date	Call Date	Last Purchased Date	Original Face Amount	Issuer ID	State of Issuer	Exchange Rate	Original Strike Price	Currency Strike Price	Moodys Rating	Fair Value Level	Default	Fair Value Override	ISIN	Sedol	Underlying Sec ID	Yield Current	Report Run Date
0	0	9/1/2018	perpetual	n/a	8/22/2018	0		Texas		1	0	0	Not applicable		N				1.82	8/23/2018
0.0501	15.825	1/21/2019	1/21/2044	n/a	1/15/2014	0	06051G	Ohio		1	0	0	Observable		N	US06051GFC87			4.65	8/23/2018
0.0222	4.8371	9/4/2018	3/4/2019	2/2/2019	1/28/2014	0	06406H	Ohio		1	0	0	Observable		N	US06406HCR84			2.21	8/23/2018
0.0387	5.3342	2/1/2019	2/1/2021	11/1/2020	12/4/2014	0	118230	Ohio		1	0	0	Observable		N	US118230AJ01			4.79	8/23/2018
0.0531	15.363	2/15/2019	8/15/2043	n/a	8/1/2013	0	151020	Ohio		1	0	0	Observable		N	US151020AL85			5.22	8/23/2018
0.0239	5.8254	9/15/2018	9/15/2021	6/15/2021	4/7/2015	0	26441C	Ohio		1	0	0	Observable		N	US26441CAF23			3.52	8/23/2018
0.0378	8.4013	10/15/2018	4/15/2023	1/15/2023	7/17/2013	0	26884A	Ohio		1	0	0	Observable		N	US26884ABA07			3.08	8/23/2018
0.0445	4.0073	11/2/2018	11/2/2022	n/a	7/31/2018	0	278062	Ohio		1	0	0	Observable		N	US278062AC86			2.23	8/23/2018
0.0458	14.674	10/15/2018	10/15/2039	n/a	4/29/2013	0	29379V	Ohio		1	0	0	Observable		N	US29379VAG86			5.24	8/23/2018
0	0	8/1/2018	4/1/2041	n/a	4/25/2013	960000		Not applicable		1	0	0	Observable		N	US3138EGGZ16			4.29	8/23/2018
0	0	8/1/2018	1/1/2028	n/a	4/23/2013	210000		Not applicable		1	0	0	Observable		N	US3138EKFT76			3.46	8/23/2018
0	0	8/1/2018	9/1/2042	n/a	4/23/2013	550000		Not applicable		1	0	0	Observable		N	US31417C4N21			3.51	8/23/2018
0	0	8/1/2018	5/1/2040	n/a	9/24/2013	4600000		Not applicable		1	0	0	Observable		N	US31418RQQ73			4.67	8/23/2018
0	0	8/1/2018	6/1/2040	n/a	3/20/2014	350000		Not applicable		1	0	0	Observable		N	US31418UVX98			4.67	8/23/2018
0	0	9/1/2018	10/15/2039	n/a	4/25/2013	1015000		Not applicable		1	0	0	Observable		N	US3620A9P960			4.68	8/23/2018
0	0	9/1/2018	9/15/2041	n/a	2/25/2015	1995000		Not applicable		1	0	0	Observable		N	US36241LX841			3.48	8/23/2018
0.0324	1.4639	2/1/2019	2/1/2020	11/1/2019	7/31/2018	0	40414L	Ohio		1	0	0	Observable		N	US40414LAH24			2.34	8/23/2018
0.024	4.3819	10/1/2018	4/1/2023	1/1/2023	7/31/2018	0	437076	Ohio		1	0	0	Observable		N	US437076AZ51			2.52	8/23/2018
0.0307	4.0666	12/1/2018	12/1/2022	9/1/2022	7/31/2018	0	444859	Ohio		1	0	0	Observable		N	US444859BA90			2.67	8/23/2018
0.0189	3.4581	10/15/2018	4/15/2022	1/15/2022	7/31/2018	0	448055	Ohio		1	0	0	Observable		N	US448055AJ20			3.8	8/23/2018
0.024	7.4438	10/1/2018	10/1/2021	n/a	4/29/2013	0	458140	Ohio		1	0	0	Observable		N	US458140AJ91			3.27	8/23/2018
0	0	9/1/2018	7/15/2045	n/a	6/17/2013	790000		Ohio		1	0	0	Observable		N	US46639NAR26			3.16	8/23/2018
0.0253	6.4819	9/24/2018	3/24/2021	n/a	7/17/2013	0		Ohio		1	0	0	Not applicable		N	US49326EED13			4.9	8/23/2018
0.0412	11.599	10/1/2018	4/1/2036	n/a	7/31/2018	0	59562V	Ohio		1	0	0	Observable		N	US59562B1FTHZ2			4.09	8/23/2018
0.0328	3.7843	9/15/2018	9/15/2022	6/15/2022	7/31/2018	0	670346	Ohio		1	0	0	Observable		N	US670346AL99			3.59	8/23/2018
0.0325	4.5055	2/1/2019	8/1/2023	5/1/2023	7/31/2018	0	670346	Ohio		1	0	0	Observable		N	US670346AM72			3.25	8/23/2018
0	0	9/15/2018	12/15/2023	n/a	12/1/2005	2100000		Ohio		1	0	0	Observable		N	US690353NL76			25.29	8/23/2018
0.0261	7.7539	9/8/2018	3/8/2022	2/6/2022	4/29/2013	0	693476	Ohio		1	0	0	Observable		N	US693476BN25			3.31	8/23/2018
0.0274	5.4743	9/6/2018	3/6/2023	n/a	4/17/2017	0	718172	Ohio		1	0	0	Observable		N	US718172AV10			2.74	8/23/2018
0.0375	7.2972	10/1/2018	4/1/2022	n/a	7/17/2013	0	718546	Ohio		1	0	0	Observable		N	US718546AC87			4.18	8/23/2018
0.0213	6.9211	9/29/2018	3/29/2021	n/a	4/29/2013	0	80105N	Ohio		1	0	0	Observable		N	US80105NAG07			3.91	8/23/2018
0.0215	4.6493	2/1/2019	2/1/2019	11/1/2018	3/11/2014	0	828807	Ohio		1	0	0	Observable		N	US828807CQ80			2.2	8/23/2018