IOPP Single Family Mega Peer Group

Data as of December 2016

Note: Institutions with more than one Issuer ID of the same issuance type are grouped under the same ID Issuers highlighted in yellow are new members of the peer group this month.

Issuer ID	Issuer Name
2094	U. S. Bank, N.A.
3355	Wells Fargo Bank, N.A.
3975	JP Morgan Chase Bank N.A.
4094	Pennymac Loan Services, LLC
4150	Lakeview Loan Servicing, LLC

IOPP Single Family Large Peer Group Data as of December 2016

Note: Institutions with more than one Issuer ID of the same issuance type are grouped under the same ID Issuers highlighted in yellow are new members of the peer group this month.

The state of the s
Issuer Name
Suntrust Mortgage, Inc.
Navy Federal Credit Union
PHH Mortgage Corporation
Branch Banking And Trust Compa
PNC Bank, N.A.
Bank Of America, N.A.
Midfirst Bank
Fifth Third Mortgage Company
Amerihome Mortgage Company,LLC
USAA Federal Savings Bank
Banco Popular De Puerto Rico
Freedom Mortgage Corporation
Citimortgage, Inc.
Quicken Loans Inc.
Nationstar Mortgage, LLC
Green Tree Servicing, LLC
Ocwen Loan Servicing, LLC
Pacific Union Financial, LLC
Carrington Mortgage Services,
Pingora Loan Servicing, LLC.
Caliber Home Loans, Inc.

IOPP Single Family Medium Peer Group

Data as of December 2016

Note: Institutions with more than one Issuer ID of the same issuance type are grouped under the same ID Issuers highlighted in yellow are new members of the peer group this month.

Issuer ID	Issuer Name
1555	Guild Mortgage Company
1798	James B. Nutter & Company
1990	Mid America Mortgage Inc
1997	Colonial Savings, F.A.
2217	Firstbank Puerto Rico
2218	Vanderbilt Mortgage And Finance
2265	Bancorpsouth Bank
2532	Regions Bank
2546	Stonegate Mortgage Corporation
3057	Homestreet Bank
3177	Trustmark National Bank
3239	The Huntington National Bank
3266	Citizens Bank N.A.
3345	Flagstar Bank, FSB
3350	Sun West Mortgage Co., Inc.
3458	Towne Mortgage & Realty Company
3663	M&T Bank
3770	First Guaranty Mortgage Corporation
3774	Bokf, NA
3899	Franklin American Mortgage Com
3938	Cental Mortgage Company
3977	Alabama Housing Finance Authority
3982	Scotiabank De Puerto Rico
4033	Gateway Mortgage Group, LLC
4034	American Financial Resources,
4043	Colorado Housing And Finance Authority
4047	Embrace Home Loans Inc.
4049	Homebridge Financial Services,
4060	Virginia Housing Development Authority
4061	Utah Housing Corporation
4068	Idaho Housing And Finance Association
4070	United Security Financial Corp
4072	Amerifirst Financial Corporation
4086	Selene Finance LP
4102	The Money Source, Inc.
4104	
4123	Primelending, A Plainscapital GMFS LLC
4125	
	Plaza Home Mortgage, Inc.
4135	Planet Home Lending, LLC
4154	Mortgage Research Center, LLC
4158	Roundpoint Mortgage Servicing
4160	360 Mortgage Group, LLC
4177	Umpqua Bank
4178	Cmg Mortgage, Inc.
4180	Loandepot.Com,LLC
4193	Swbc Mortgage Corporation
4206	New Penn Financial, LLC
4236	Brokers Solutions, Inc.
4252	Banc Of California, N.A,
4255	Home Point Financial Corporation
4266	Mycumortgage, LLC
4306	Mb Financial Bank, N.A.
4329	Arvest Bank

IOPP Single Family Small Peer Group Data as of December 2016

Note: Institutions with more than one Issuer ID of the same issuance type are grouped under the same ID Issuers highlighted in yellow are new members of the peer group this month.

La accessión D	La series Manue
Issuer ID	Issuer Name
1699	Standard Mortgage Corporation
2150	Mortgage Clearing Corporation
2454 2520	Intercap Lending Inc. First National Bank Of Omaha
2706	Universal American Mortgage Co
2914	Alaska Usa Federal Credit Union
3072	Rocky Mountain Mortgage Company
3134	
3219	Nationwide Advantage Mortgage Union Home Mortgage Corp.
3725	United Shore Financial Service
3743	Primary Residential Mortgage,
3762	Platinum Home Mortgage Corporation
3768	North American Savings Bank, F
3839	Bank Of The West, California S
3883	Central National Bank
3898	Cis Financial Services, Inc.
3901	Ifreedom Direct Corporation
3937	Federal Home Loan Bank of Chicago
3941	Everbank
3952	Bank2
3963	Oriental Bank
4003	First Federal Bank Of Florida
4004	Weststar Mortgage Corporation
4006	Southwest Stage Funding, LLC
4018	First United Bank And Trust
4045	Cardinal Financial Company, Lp
4062	Pennsylvania Housing Finance Agency
4063	Rhode Island Housing and Mortgage Finance Corp.
4066	J.G. Wentworth Home Lending, I
4073	New Day Financial, LLC
4077	Kentucky Housing Corp.
4081	Countryplace Mortgage, Ltd.
4089	Residential Bancorp
4097	Michigan Mutual, Inc.
4099	Primary Capital Mortgage, LLC
4105	Mountain West Financial, Inc.
4106	The Northern Ohio Investment C
4107	Envoy Mortgage, Ltd.
4109	Lake Michigan Credit Union
4115	Mortgage Solutions Of Co, LLC
4121	New Hampshire Housing Finance Authority
4122	1St Alliance Lending, Lcc
4138	Cornerstone Mortgage, Inc.
4144	Truhome Solutions, LLC
4162	Siwell, Inc.
4163	Castle & Cooke Mortgage LLC
4171	Land/Home Financial Services
4179	Summit Funding, Inc.
4187	Nations Direct Mortgage, LLC
4191	Cornerstone Mortgage, Inc.
4194	Dubuque Bank And Trust Company
4198	Impac Mortgage
4205	Crosscountry Mortgage, Incorpo
4210	Fidelity Bank
4215	National Bank Of Kansas City
4218	Evergreen Moneysource Mortgage
4228	Paramount Residential Mortgage
4237	Guaranty Trust Company
4240	Guaranteed Rate, Inc.
4259	Community Trust Bank
4261	Oceanside Mortgage Company

4269	Fairway Independent Mortgage
4283	American Neighborhood Mortgage
4290	Fbc Mortgage LLC
4294	Atlantic Bay Mortgage Group, L
4297	Nations Lending Corporation
4299	Midland States Bank
4331	R P Funding, Inc.
4343	First Bank
4353	Texas Capital Bank

IOPP Single Family Very Small Peer Group Data as of December 2016

Note: Institutions with more than one Issuer ID of the same issuance type are grouped under the same ID Issuers highlighted in yellow are new members of the peer group this month.

Issuer ID	Issuer Name
1442	The Bankers Guarantee Title And Trust
1746	Dovenmuehle Mortgage, Inc.
1770	Mid-Island Mortgage Corp.
1811	Union Bank, N.A.
1857	Bank Of Hawaii
1893	First Advantage Bank
1909	1St Source Bank
1940	Fidelity Bank
1962	Delmar Financial Company
1977	Pulte Mortgage LLC
2211	Pioneer Bank
2304	Guardian Mortgage Company, Inc
2314	Crown Mortgage Company
2450	Iowa Bankers Mortgage Corporation
2705	Firstrust Savings Bank
2768	Guaranty Bank, S.S.B.
2800	Homeamerican Mortgage Corp.
2813	Cenlar Federal Savings Bank
3032	Universal Lending Corporation
3075	South Pacific Financial Corporation
3121	Hartford Funding Ltd
3190	Castle Mortgage Corporation
3365	Banco Santander Puerto Rico
3460	The Mccue Mortgage Company
3556	First Bank Dba First Bank Mort
3557	Centerline Mortgage Capital Inc
3562	First Federal Bank Of Louisiana
3634	Loancare, LLC
3676	New Mexico Mortgage Finance Authority
3685	Suburban Mortgage, Inc.
3697	Draper And Kramer Mortgage Cor
3751	Homestead Funding Corporation
3771	Amegy Mortgage Company, L.L.C.
3908	Webster Bank, National Association
3921	Cherry Creek Mortgage Co., Inc
3940	Emi Equity Mortgage, Inc. San Antonio Federal Credit Union
3942	
3960	Crescent Mortgage Company Liberty Savings Bank, F.S.B.
4031	
4038 4056	Provident Funding Associates L
4057	Cmc Funding, Inc. Network Funding L.P.
4064	Mortgage Management Consultant
4075	Direct Mortgage Corp.
4079	Prospect Mortgage, LLC
4079	Wisconsin Housing And Economic Development Authority
4091	Mann Mortgage, LLC
4093	North Dakota Housing Finance Agency
4095	Boeing Employees' Credit Union
4111	Commonwealth Bank And Trust Co
4112	Bethpage Federal Credit Union
4113	Capital One, N.A.
4114	Right Start Mortgage, Inc.
4116	M/I Financial, LLC
4119	Norcom Mortgage
4124	Smfc
4127	Southern Trust Mortgage, LLC
4137	Home Financing Center, Inc.
4142	Gateway Mortgage Corporation
4152	Merrimack Mortgage Company, Inc

	T
4155	First Continental Mortgage, Lt
4156	Nusenda Credit Union
4164	Mason Mcduffie Mortgage Corpor
4165	Kinecta Federal Credit
4173	Data Mortgage Inc.
4174	Live Well Financial, Inc.
4175	Vitek Real Estate Industries G
4176	Member First Mortgage, LLC
4181	Iserve Residential Lending, LLC
4182	Dollar Bank, Fsb
4184	Corridor Mortgage Group United Mortgage Corporation
4185 4195	
4196	Kondaur Capital Corporation Movement Mortgage, LLC
4199	Bbva Compass
4201	Wallick And Volk, Incorporated
4201	International City Mortgage, I
4208	Century Mortgage Company
4217	American Pacific Mortgage Corp
4219	Honolulu Homeloans, Inc.
4220	Cendera Funding, Inc
4221	Bay Equity LLC
4226	Leaderone Financial Corporation
4227	Midwest Loan Services, Inc.
4230	On Q Financial, Inc.
4231	Affiliated Mortgage Company
4233	V.I.P. Mortgage, Inc.
4235	First Federal Bank, Fsb
4242	Wyoming Community Development Authority
4243	Kirtland Federal Credit Union
4245	Total Mortgage Services, LLC
4246	Rushmore Loan Management Servi
4247	Amerisave Mortgage Corporation
4253	Mms Mortgage Services, Ltd
4254	Skyline Financial Corporation
4256	Interlinc Mortgage Services, L
4257	Acopia, LLC
4260	Lenderlive Network, Inc.
4262	Platinum Mortgage, Inc
4264	Waterstone Mortgage Corporation
4267	Megastar Financial Corporation
4270	First California Mortgage Comp
4273	Wei Mortgage Corporation
4274	Ruoff Mortgage Company, Inc.
4278	American Financial Network, In
4280	South State Bank
4284	Parkside Lending, LLC
4285	Amcap Mortgage Ltd
4287	New Jersey Housing And Mortgage Finance Agency
4288	Hallmark Home Mortgage
4289	Barrington Bank & Trust Company, N.A.
4291 4292	SEFCU Mortgage Service
4292	1St Security Bank Of Washington Equity Resources, Inc.
4295 4296	Mortgage Network, Inc.
4298	Assurance Financial Group LLC
4302	Academy Mortgage Corporation
4303	Ranlife, Inc.
4304	Peoples National Bank
4307	Independent Bank
4308	Evolve Bank & Trust
4309	Axia Financial, LLC
4310	Nexbank, Ssb
4313	Gsf Mortgage Corporation
4314	Renasant Bank
4316	First Choice Loan Services Inc.

4317	Fay Servicing, Inc.
4318	Reliance First Capital, LLC
4320	Flat Branch Mortgage, Inc.
4321	Firstkey Mortgage, LLC
4322	Resmac, Inc.
4323	Commerce Home Mortgage
4324	The Money House, Inc.
4326	First Community Mortgage, Inc.
4327	Highlands Residential Mortgage
4328	Mclean Mortgage Corporation
4330	Ark-La-Tex Financial S
4332	Loan Simple
4334	First-Citizens Bank & Trust Co
4335	Talmer Bank And Trust
4336	BOFI Federal Bank
4337	Opes Advisors, Inc.
4338	Jmac Lending, Inc.
4345	IBERIABANK Mortgage Company
4350	Sierra Pacific Mortgage
4352	ESL Federal Credit Union
4354	C.U. Mortgage Services
4355	HIGHTECHLENDING, INC.
4356	Mortgage Access Corp
4358	Everett Financial
4364	CalAtlantic Mortgage
4365	NFM, Inc.
4367	Peoples Mortgage Company
4368	PacificBanc Mortgage
4369	Mortgage Center, L.C.
4370	Commerce Bank
4373	Stockton Mortgage Corp
4375	Georgetown Mortgage, LLC

IOPP Multifamily Large Peer Group

Data as of December 2016

Note: Institutions with more than one Issuer ID of the same issuance type are grouped under the same ID Issuers highlighted in yellow are new members of the peer group this month.

Issuer ID	Issuer Name
3153	Prudential Huntoon Paige Associates
3487	P/R Mortgage And Investment Co
3785	Lancaster Pollard Mortgage Com
3896	Red Mortgage Capital, LLC.
3998	Wells Fargo Bank, NA.
4080	Walker & Dunlop, LLC
4082	Berkadia Commercial Mortgage
4168	Greystone Funding Corporation

IOPP Multifamily Medium Peer Group

Data as of December 2016

Note: Institutions with more than one Issuer ID of the same issuance type are grouped under the same ID Issuers highlighted in yellow are new members of the peer group this month.

Issuer ID	Issuer Name
2045	Gershman Investment Corp.
3044	Centennial Mortgage, Inc
3201	Love Funding
3640	M&T Realty Capital Corporation
3733	Cambridge Realty Capital Ltd Of Illinois
3866	Capital Funding, LLC.
3949	Pillar Capital Finance, LLC
3976	PNC Bank, National Association
3991	Housing & Healthcare Finance, LLC
3995	Dougherty Mortgage, LLC
4051	CBRE Hmf, Inc.
4065	Jones Lang Lasalle Multifamily LLC
4067	Bellwether Enterprise Real Estate
4170	Berkeley Point Capital, LLC.
4271	Keybank National Association

IOPP Multifamily Small Peer Group

Data as of December 2016

Note: Institutions with more than one Issuer ID of the same issuance type are grouped under the same ID Issuers highlighted in yellow are new members of the peer group this month.

Issuer ID	Issuer Name
1442	The Bankers Guarentee Title & Trust
1535	Forest City Capital Corporation
2973	Davis-Penn Mortgage Company Of Texas
3557	Centerline Mortgage Capital Inc
3752	First Housing Development Corporation Of Florida
3758	Arbor Commercial Mortgage, LLC
3799	Century Health Capital, Inc
3912	Ziegler Financing Corporation
3917	Rockhall Funding Corp.
3965	ColumbiaNational Real Estate Finance, LLC
4012	Bonneville Mortgage Company
4013	Northmarq Finance, LLC
4016	Grandbridge Real Estate Capital
4147	Capital One Multifamily Finance
4188	Highland Commercial Mortgage
4223	Acre Capital LLC
4281	Massachusetts Housing Finance Agency

IOPP Multifamily Very Small Peer Group

Data as of December 2016

Note: Institutions with more than one Issuer ID of the same issuance type are grouped under the same ID Issuers highlighted in yellow are new members of the peer group this month.

Issuer ID	Issuer Name
3197	Pacific Commonwealth Mortgage
3350	Sun West Mortgage Co., Inc.
3455	Armstrong Mortgage Company
3829	Great Southern Realty Capital, Llc
3854	The Phares Company
3958	Pineview Capital Group, Inc.
3969	First American Capital Group Corporation
4084	Northpoint Capital, Llc
4134	Cosmopolitan Capital Funding, Llc
4265	Richmac Funding Llc
4347	Churchill Mortgage Investment
4363	Crain Mortgage Group,

IOPP HMBS Peer Group

Data as of December 2016

Note: Institutions with more than one Issuer ID of the same issuance type are grouped under the same ID Issuers highlighted in yellow are new members of the peer group this month.

Issuer ID	Issuer Name
4015	Reverse Mortgage Solutions, In
4021	Sunwest Mortgage Company, Inc
4036	Bank Of America
4041	Wells Fargo Bank, N.A.
4132	Finance Of America Reverse Llc
4148	Cit Bank, N.A.
4153	Ocwen Loan Servicing,Llc
4157	Nationstar Mortgage Llc
4174	Live Well Financial, Inc.
4211	Plaza Home Mortgage, Incorpora
4229	Cherry Creek Mortgage Co., Inc
4250	American Advisors Group, Inc.
4277	Reverse Mortgage Funding, Llc
4305	The Money Source Inc.
4311	Traditional Mortgage Acceptanc
4325	The Money House, Inc