

IOPP Single Family Mega Peer Group

Data as of November 2019

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, NA |
| 3355 | WELLS FARGO BANK, NA. |
| 3871 | FREEDOM MORTGAGE CORPORATION |
| 4042 | QUICKEN LOANS INC. |
| 4052 | NATIONSTAR MORTGAGE, LLC |
| 4094 | PENNYMAC LOAN SERVICES, LLC |
| 4150 | LAKEVIEW LOAN SERVICING, LLC |

Moved to Larger Peer Group this Month

Moved to Smaller Peer Group this Month

New IOPP Issuer

IOPP Single Family Large Peer Group Depository

Data as of November 2019

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 |
|-----------|----------------------------------|
| 2272 | NAVY FEDERAL CREDIT UNION |
| 2559 | BRANCH BANKING AND TRUST COMPANY |
| 2572 | PNC BANK, NA |
| 2936 | BANK OF AMERICA, N.A. |
| 3162 | MIDFIRST BANK |
| 3266 | CITIZENS BANK N.A. |
| 3536 | USAA FEDERAL SAVINGS BANK |
| 3663 | M&T BANK |
| 3975 | JP MORGAN CHASE BANK N.A. |
| 4408 | SUNTRUST BANK |
| 4413 | FIFTH THIRD BANK |

Moved to Larger Peer Group this Month

Moved to Smaller Peer Group this Month

New IOPP Issuer

IOPP Single Family Large Peer Group Non-Depository

Data as of November 2019

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 |
| 2397 | PHH MORTGAGE CORPORATION |
| 3359 | AMERIHOM MORTGAGE COMPANY,LLC |
| 4085 | DITECH FINANCIAL LLC |
| 4102 | THE MONEY SOURCE, INC. |
| 4135 | PLANET HOME LENDING, LLC |
| 4143 | CARRINGTON MORTGAGE SERVICES, LLC |
| 4158 | ROUNDPOINT MORTGAGE SERVICING CORPORATION |
| 4180 | LOANDEPOT.COM,LLC |
| 4206 | NEWREZ LLC |
| 4213 | CALIBER HOME LOANS, INC. |
| 4255 | HOME POINT FINANCIAL CORPORATION |

Moved to Larger Peer Group this Month

Moved to Smaller Peer Group this Month

New IOPP Issuer

IOPP Single Family Medium Peer Group Depository

Data as of November 2019

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 |
|-----------|---------------------------------------|
| 1997 | COLONIAL SAVINGS, F.A. |
| 2217 | FIRSTBANK PUERTO RICO |
| 2265 | BANCORPSOUTH BANK |
| 2532 | REGIONS BANK DBA REGIONS MORTGAGE |
| 3177 | TRUSTMARK NATIONAL BANK |
| 3239 | THE HUNTINGTON NATIONAL BANK |
| 3345 | FLAGSTAR BANK, FSB |
| 3774 | BOKF, NA |
| 3842 | BANCO POPULAR DE PUERTO RICO |
| 3886 | CITIMORTGAGE, INC. |
| 3982 | SCOTIABANK DE PUERTO RICO |
| 4018 | FIRST UNITED BANK AND TRUST |
| 4177 | UMPQUA BANK |
| 4266 | MYCUMORTGAGE, LLC |
| 4289 | BARRINGTON BANK & TRUST COMPANY, N.A. |
| 4329 | ARVEST BANK |
| 4344 | BANCO POPULAR DE PUERTO RICO |

Moved to Larger Peer Group this Month
Moved to Smaller Peer Group this Month
New IOPP Issuer

IOPP Single Family Medium Peer Group Non-Depository

Data as of November 2019

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 |
|-----------|--|
| 1798 | JAMES B. NUTTER & COMPANY |
| 1990 | MID AMERICA MORTGAGE INC |
| 3219 | UNION HOME MORTGAGE CORP. |
| 3350 | SUN WEST MORTGAGE CO., INC. |
| 3458 | TOWNE MORTGAGE & REALTY COMPANY |
| 3725 | UNITED SHORE FINANCIAL SERVICES, LLC |
| 3770 | FIRST GUARANTY MORTGAGE CORPORATION |
| 3977 | ALABAMA HOUSING FINANCE AUTHORITY |
| 4033 | GATEWAY FIRST BANK |
| 4034 | AMERICAN FINANCIAL RESOURCES, INC. |
| 4043 | COLORADO HOUSING AND FINANCE AUTHORITY |
| 4045 | CARDINAL FINANCIAL COMPANY, LP |
| 4047 | EMBRACE HOME LOANS INC. |
| 4049 | HOMEBRIDGE FINANCIAL SERVICES, INC. |
| 4058 | VILLAGE CAPITAL & INVESTMENT, LLC |
| 4060 | VIRGINIA HOUSING DEVELOPMENT AUTHORITY |
| 4061 | UTAH HOUSING CORPORATION |
| 4068 | IDAHO HOUSING AND FINANCE ASSOCIATION |
| 4072 | AMERIFIRST HOME MORTGAGE |
| 4077 | KENTUCKY HOUSING CORP. |
| 4086 | SELENE FINANCE LP |
| 4104 | PRIMELENDING, A PLAINSCAPITAL COMPANY |
| 4123 | GMFS LLC |
| 4125 | PLAZA HOME MORTGAGE, INC. |
| 4138 | CORNERSTONE HOME LENDING, INC. |
| 4154 | MORTGAGE RESEARCH CENTER, LLC |
| 4159 | PINGORA LOAN SERVICING, LLC. |
| 4178 | CMG MORTGAGE, INC. |
| 4236 | BROKERS SOLUTIONS, INC. |
| 4246 | RUSHMORE LOAN MANAGEMENT SERVICES, LLC |
| 4273 | Arc Home LLC |
| 4290 | FBC MORTGAGE LLC |
| 4297 | NATIONS LENDING CORPORATION |
| 4312 | AURORA FINANCIAL GROUP, INC. |

Moved to Larger Peer Group this Month

Moved to Smaller Peer Group this Month

New IOPP Issuer

IOPP Single Family Small Peer Group Depository

Data as of November 2019

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 |
|-----------|--|
| 2520 | FIRST NATIONAL BANK OF OMAHA |
| 2914 | ALASKA USA FEDERAL CREDIT UNION |
| 3057 | HOMESTREET BANK |
| 3768 | NORTH AMERICAN SAVINGS BANK, F.S.B. |
| 3839 | BANK OF THE WEST, CALIFORNIA STATE BANKING CORP. |
| 3937 | FEDERAL HOME LOAN BANK OF CHICAGO |
| 3941 | TIAA, FSB |
| 3952 | BANK2 |
| 3963 | ORIENTAL BANK |
| 4003 | FIRST FEDERAL BANK OF FLORIDA |
| 4109 | LAKE MICHIGAN CREDIT UNION |
| 4111 | COMMONWEALTH BANK AND TRUST COMPANY |
| 4199 | BBVA USA |
| 4215 | NBKC BANK |
| 4259 | ORIGIN BANK |
| 4314 | RENASANT BANK |
| 4343 | FIRSTBANK |
| 4379 | NORTHPOINTE BANK |
| 4383 | Ameris Bank |
| 4385 | Sunflower Bank |

Moved to Larger Peer Group this Month
Moved to Smaller Peer Group this Month
New IOPP Issuer

IOPP Single Family Small Peer Group Non-Depository

Data as of November 2019

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 |
|-----------|---|
| 1699 | STANDARD MORTGAGE CORPORATION |
| 2150 | MORTGAGE CLEARING CORPORATION |
| 2706 | EAGLE HOME MORTGAGE, LLC |
| 3072 | ROCKY MOUNTAIN MORTGAGE COMPANY |
| 3676 | NEW MEXICO MORTGAGE FINANCE AUTHORITY |
| 3743 | PRIMARY RESIDENTIAL MORTGAGE, INC. |
| 3940 | EMI EQUITY MORTGAGE, INC. |
| 4004 | WESTSTAR MORTGAGE CORPORATION |
| 4006 | SOUTHWEST STAGE FUNDING, LLC |
| 4062 | PENNSYLVANIA HOUSING FINANCE AGENCY |
| 4063 | RHODE ISLAND HOUSING AND MORTGAGE FINANCE CORP. |
| 4070 | UNITED SECURITY FINANCIAL CORPORATION |
| 4081 | COUNTRYPLACE MORTGAGE, LTD. |
| 4089 | RESIDENTIAL BANCORP |
| 4097 | MICHIGAN MUTUAL, INC. |
| 4115 | MORTGAGE SOLUTIONS OF CO, LLC |
| 4121 | NEW HAMPSHIRE HOUSING FINANCE AUTHORITY |
| 4139 | VANDERBILT MORTGAGE AND FINANCE, INC. |
| 4140 | VANDERBILT MORTGAGE AND FINANCE 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 |
| 4193 | SWBC MORTGAGE CORPORATION |
| 4205 | CROSSCOUNTRY MORTGAGE, INCORPORATED |
| 4218 | EVERGREEN MONEYSOURCE MORTGAGE COMPANY |
| 4228 | PARAMOUNT RESIDENTIAL MORTGAGE GROUP |
| 4240 | GUARANTEED RATE, INC. |
| 4247 | AMERISAVE MORTGAGE CORPORATION |
| 4261 | OCEANSIDE MORTGAGE COMPANY |
| 4269 | FAIRWAY INDEPENDENT MORTGAGE CORPORATION |
| 4294 | ATLANTIC BAY MORTGAGE GROUP, LLC |
| 4318 | RELIANCE FIRST CAPITAL, LLC |
| 4320 | FLAT BRANCH MORTGAGE, INC. |
| 4324 | THE MONEY HOUSE, INC. |
| 4326 | FIRST COMMUNITY MORTGAGE, INC. |
| 4331 | R P FUNDING, INC. |
| 4368 | ROYAL PACIFIC FUNDING CORPORATION |

Moved to Larger Peer Group this Month
Moved to Smaller Peer Group this Month
New IOPP Issuer

IOPP Single Family Very Small Peer Group Depository

Data as of November 2019

Note: Institutions with more than one Issuer ID of the same issuance type are grouped under the same ID

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| Issuer ID | Issuer Name |
|-----------|------------------------------------|
| 1811 | UNION BANK, N.A. |
| 1857 | BANK OF HAWAII |
| 1893 | FIRST ADVANTAGE BANK |
| 1909 | 1ST SOURCE BANK |
| 1940 | FIDELITY BANK NA |
| 2211 | PIONEER BANK |
| 2813 | CENLAR FEDERAL SAVINGS BANK |
| 3365 | BANCO SANTANDER PUERTO RICO |
| 3556 | FIRST BANK DBA FIRST BANK MORTGAGE |
| 3562 | FIRST FEDERAL BANK OF LOUISIANA |
| 3883 | CENTRAL NATIONAL BANK |
| 3908 | WEBSTER BANK, NATIONAL ASSOCIATION |
| 4031 | LIBERTY SAVINGS BANK, F.S.B. |
| 4095 | BOEING EMPLOYEES' CREDIT UNION |
| 4112 | BETHPAGE FEDERAL CREDIT UNION |
| 4156 | NUSENDA CREDIT UNION |
| 4165 | KINECTA FEDERAL CREDIT UNION |
| 4182 | DOLLAR BANK, FSB |
| 4235 | FIRST FEDERAL BANK, FSB |
| 4243 | KIRTLAND FEDERAL CREDIT UNION |
| 4280 | SOUTH STATE BANK |
| 4292 | 1ST SECURITY BANK OF WASHINGTON |
| 4307 | INDEPENDENT BANK |
| 4308 | EVOLVE BANK & TRUST |
| 4310 | NEXBANK, SSB |
| 4336 | BOFI FEDERAL BANK |
| 4352 | ESL FEDERAL CREDIT UNION |
| 4353 | TEXAS CAPITAL BANK |
| 4370 | COMMERCE BANK |
| 4374 | BLUE RIDGE BANK, NATIO |
| 4381 | IBERIABANK |
| 4382 | ZIONS BANCORPORATION |
| 4384 | CITY BANK MORTGAGE |
| 4390 | THE FEDERAL SAVINGS BANK |
| 4395 | FLORIDA CAPITAL BANK, NA |
| 4400 | NBH BANK |
| 4417 | PENTAGON FEDERAL CREDIT UNION |
| 4418 | KEYBANK NATIONAL ASSOCIATION |
| 4423 | TCF NATIONAL BANK |

Moved to Larger Peer Group this Month

Moved to Smaller Peer Group this Month

New IOPP Issuer

IOPP Single Family Very Small Peer Group Non-Depository

Data as of November 2019

Note: Institutions with more than one Issuer ID of the same issuance type are grouped under the same ID

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| Issuer ID | Issuer Name |
|-----------|--|
| 1442 | BANKERS GUARANTEE TITLE AND TRUST COMPANY |
| 1746 | DOVENMUEHLE MORTGAGE, INC. |
| 1770 | MID-ISLAND MORTGAGE CORP. |
| 1962 | DELMAR FINANCIAL COMPANY |
| 1977 | PULTE MORTGAGE LLC |
| 2218 | VANDERBILT MORTGAGE AND FINANCE, INC. |
| 2314 | CROWN MORTGAGE COMPANY |
| 2450 | IOWA BANKERS MORTGAGE CORPORATION |
| 2454 | INTERCAP LENDING INC. |
| 2800 | HOMEAMERICAN MORTGAGE CORP. |
| 3032 | UNIVERSAL LENDING CORPORATION |
| 3075 | CLOSINGMARK HOME LOANS |
| 3121 | HARTFORD FUNDING LTD |
| 3190 | CASTLE MORTGAGE CORPORATION |
| 3460 | THE MCCUE MORTGAGE COMPANY |
| 3685 | SUBURBAN MORTGAGE, INC. |
| 3697 | DRAPER AND KRAMER MORTGAGE CORP. |
| 3751 | HOMESTEAD FUNDING CORPORATION |
| 3762 | PLATINUM HOME MORTGAGE CORPORATION |
| 3898 | CIS FINANCIAL SERVICES, INC. |
| 3921 | CHERRY CREEK MORTGAGE CO., INC. |
| 3938 | ARVEST CENTRAL MORTGAGE COMPANY |
| 3942 | CREDIT HUMAN FEDERAL CREDIT UNION |
| 3960 | CRESCENT MORTGAGE COMPANY |
| 3967 | STEARNS LENDING, LLC |
| 4038 | PROVIDENT FUNDING ASSOCIATES L.P. |
| 4056 | CMC FUNDING, INC. |
| 4057 | NETWORK FUNDING L.P. |
| 4064 | MORTGAGE MANAGEMENT CONSULTANTS, INC. |
| 4073 | NEW DAY FINANCIAL, LLC |
| 4075 | DIRECT MORTGAGE CORP. |
| 4087 | WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT AUTHORITY |
| 4091 | MANN MORTGAGE, LLC |
| 4093 | NORTH DAKOTA HOUSING FINANCE AGENCY |
| 4105 | MOUNTAIN WEST FINANCIAL, INC. |
| 4107 | ENVOY MORTGAGE, LTD. |
| 4110 | FINANCE OF AMERICA MORTGAGE LLC |
| 4114 | RIGHT START MORTGAGE, INC. |
| 4116 | M/I FINANCIAL, LLC. |
| 4119 | NORWICH COMMERCIAL GROUP, INC. |
| 4124 | SFMC, LP |
| 4127 | SOUTHERN TRUST MORTGAGE, LLC |
| 4137 | HOME FINANCING CENTER, INC. |
| 4142 | GATEWAY MORTGAGE CORPORATION |
| 4152 | HARBORONE MORTGAGE |
| 4155 | FIRST CONTINENTAL MORTGAGE, LTD. |
| 4164 | MASON MCDUFFIE MORTGAGE CORPORATION |
| 4172 | AMWEST FUNDING CORP. |
| 4173 | DATA MORTGAGE, INC. |
| 4176 | MEMBER FIRST MORTGAGE, LLC |
| 4185 | UNITED MORTGAGE CORPORATION |
| 4189 | SPECIALIZED LOAN SERVICING, LLC |
| 4195 | KONDAUR CAPITAL CORPORATION |
| 4196 | MOVEMENT MORTGAGE,LLC |
| 4198 | IMPAC MORTGAGE |
| 4201 | WALLICK AND VOLK, INCORPORATED |
| 4202 | INTERNATIONAL CITY MORTGAGE, INCORPORATED |
| 4208 | CENTURY MORTGAGE COMPANY |
| 4217 | AMERICAN PACIFIC MORTGAGE CORPORATION |
| 4220 | CENDERA FUNDING, INC |
| 4221 | BAY EQUITY HOME LOANS |
| 4226 | LEADERONE FINANCIAL CORPORATION |

Moved to Larger Peer Group this Month

Moved to Smaller Peer Group this Month

New IOPP Issuer

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|------|--|
| 4227 | MIDWEST LOAN SOLUTIONS, INC. |
| 4230 | ON Q FINANCIAL, INC. |
| 4233 | V.I.P. MORTGAGE, INC. |
| 4237 | GUARANTY HOME MORTGAGE |
| 4242 | WYOMING COMMUNITY DEVELOPMENT AUTHORITY |
| 4245 | TOTAL MORTGAGE SERVICES, LLC |
| 4253 | MMS MORTGAGE SERVICES, LTD |
| 4256 | INTERLINC MORTGAGE SERVICES, LLC |
| 4257 | ACOPIA, LLC |
| 4262 | PLATINUM MORTGAGE, INC |
| 4264 | WATERSTONE MORTGAGE CORPORATION |
| 4267 | MEGASTAR FINANCIAL CORPORATION |
| 4274 | RUOFF MORTGAGE COMPANY, INC. |
| 4278 | AMERICAN FINANCIAL NETWORK, INC. |
| 4283 | AMERICAN NEIGHBORHOOD MORTGAGE ACCEPTANCE COMPANY |
| 4284 | PARKSIDE LENDING, LLC |
| 4285 | AMCAP MORTGAGE LTD |
| 4287 | NEW JERSEY HOUSING AND MORTGAGE FINANCE AGENCY |
| 4291 | SEFCU MORTGAGE SERVICES, LLC |
| 4293 | VANDYK MORTGAGE CORPORATION |
| 4295 | EQUITY RESOURCES, INC. |
| 4296 | MORTGAGE NETWORK, INC. |
| 4298 | ASSURANCE FINANCIAL GROUP LLC |
| 4302 | ACADEMY MORTGAGE CORPORATION |
| 4303 | RANLIFE, INC. |
| 4309 | AXIA FINANCIAL, LLC |
| 4313 | GSF MORTGAGE CORPORATION |
| 4316 | FIRST CHOICE LOAN SERVICES INC. A BERKSHIRE BANK COMPANY |
| 4317 | FAY SERVICING, LLC |
| 4321 | FIRSTKEY MORTGAGE, LLC |
| 4323 | COMMERCE HOME MORTGAGE, INC. |
| 4327 | HIGHLANDS RESIDENTIAL MORTGAGE, INC. |
| 4328 | MCLEAN MORTGAGE CORPORATION |
| 4330 | ARK-LA-TEX FINANCIAL SERVICES, LLC |
| 4332 | LOAN SIMPLE, INC. |
| 4338 | JMAC LENDING, INC. |
| 4342 | BRAND MORTGAGE GROUP, LLC |
| 4346 | FM HOME LOANS, LLC |
| 4350 | SIERRA PACIFIC MORTGAGE COMPANY, INC. |
| 4354 | SERVION, INC. |
| 4355 | HIGHTECHLENDING, INC. |
| 4356 | MORTGAGE ACCESS CORP. |
| 4357 | FIRST HOME MORTGAGE CORPORATION |
| 4358 | EVERETT FINANCIAL, INC. |
| 4360 | TIDEWATER MORTGAGE SER |
| 4361 | HOMESTAR FINANCIAL CORPORATION |
| 4362 | NOVA FINANCIAL & INVES |
| 4365 | NFM, INC. |
| 4367 | MORIA DEVELOPMENT, INC. |
| 4369 | MORTGAGE CENTER, L.C. |
| 4372 | ATLANTIC HOME LOANS, I |
| 4373 | STOCKTON MORTGAGE CORPORATION |
| 4375 | GEORGETOWN MORTGAGE, LLC |
| 4377 | RESIDENTIAL WHOLESALE |
| 4386 | Allied Mortgage Group |
| 4392 | NTFN, INC |
| 4393 | EQUITY PRIME MORTGAGE |
| 4396 | Massachusetts Housing Finance Agency |
| 4401 | DIAMOND RESIDENTIAL MO |
| 4402 | AmeriFirst Financial, Inc.? |
| 4407 | PANORAMA MORTGAGE GROUP |
| 4409 | HOMESIDE FINANCIAL LLC |
| 4410 | WATERMARK CAPITAL, INC |

IOPP Multifamily Large Peer Group

Data as of November 2019

Note: Institutions with more than one Issuer ID of the same issuance type are grouped under the same ID

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| Issuer ID | Issuer Name |
|-----------|---|
| 3153 | PRUDENTIAL HUNTOON PAIGE ASSOCIATES, LLC. |
| 3487 | MERCHANTS CAPITAL |
| 3896 | ORIX REAL ESTATE CAPITAL |
| 3998 | WELLS FARGO MULTIFAMILY CAPITAL |
| 4080 | WALKER & DUNLOP, LLC |
| 4082 | BERKADIA COMMERCIAL MORTGAGE, LLC |
| 4168 | GREYSTONE FUNDING COMPANY |

Moved to Larger Peer Group this Month

Moved to Smaller Peer Group this Month

New IOPP Issuer

IOPP Multifamily Medium Peer Group

Data as of November 2019

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 CORPORATION |
| 3500 | GREYSTONE SERVICING CORPORATION, INC. |
| 3640 | M&T REALTY CAPITAL CORPORATION |
| 3733 | CAMBRIDGE REALTY CAPITAL LTD OF ILLINOIS |
| 3866 | CAPITAL FUNDING,LLC. |
| 3976 | PNC BANK, NA |
| 3991 | HOUSING & HEALTHCARE FINANCE, LLC |
| 3995 | DOUGHERTY MORTGAGE, LLC |
| 4016 | GRANDBRIDGE REAL ESTATE CAPITAL, LLC |
| 4051 | CBRE HMF, INC. |
| 4065 | JONES LANG LASALLE MULTIFAMILY LLC |
| 4067 | BELLWETHER ENTERPRISE REAL ESTATE CAPITAL, LLC |
| 4147 | CAPITAL ONE, N.A. |
| 4170 | BERKELEY POINT CAPITAL |
| 4188 | HIGHLAND COMMERCIAL MORTGAGE, LLC. |
| 4271 | KEYBANK NATIONAL ASSOCIATION |
| 4380 | SUNTRUST BANK |
| 4398 | DWIGHT CAPITAL LLC |

Moved to Larger Peer Group this Month

Moved to Smaller Peer Group this Month

New IOPP Issuer

IOPP Multifamily Small Peer Group

Data as of November 2019

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| Issuer ID | Issuer Name |
|-----------|--|
| 1535 | Rose Community Capital, LLC |
| 2973 | DAVIS-PENN MORTGAGE CO. |
| 3557 | HUNT MORTGAGE CAPITAL, LLC |
| 3752 | FIRST HOUSING DEVELOPMENT CORPORATION OF FLORIDA |
| 3758 | ARBOR AGENCY LENDING, LLC |
| 3799 | CENTURY HEALTH CAPITAL, INC |
| 3854 | X-Caliber Capital Corp |
| 3912 | ZIEGLER FINANCING CORPORATION |
| 3965 | COLUMBIANATIONAL REAL ESTATE FINANCE, LLC |
| 3969 | FIRST AMERICAN CAPITAL GROUP CORPORATION |
| 4012 | BONNEVILLE MORTGAGE COMPANY |
| 4013 | NORTHMARQ FINANCE, LLC |
| 4223 | BARINGS MULTIFAMILY CAPITAL LLC |
| 4265 | MERCHANTS CAPITAL SERVICING |
| 4281 | MASSACHUSETTS HOUSING FINANCE AGENCY |
| 4347 | CHURCHILL MORTGAGE INVESTMENT LLC |
| 4404 | AGM Financial Services |

Moved to Larger Peer Group this Month
Moved to Smaller Peer Group this Month
New IOPP Issuer

IOPP Multifamily Very Small Peer Group

Data as of November 2019

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 | BANKERS GUARANTEE TITLE AND TRUST COMPANY |
| 3350 | SUN WEST MORTGAGE CO., INC. |
| 3455 | ARMSTRONG MORTGAGE COMPANY |
| 3829 | GREAT SOUTHERN REALTY CAPITAL, LLC |
| 3958 | MIDCAP FINANCIAL HOUSING CAPITAL, INC. |
| 4084 | NORTHPOINT CAPITAL, LLC |
| 4301 | RHODE ISLAND HOUSING |
| 4363 | CRAIN MORTGAGE GROUP, LLC |
| 4388 | EAGLEBANK |
| 4411 | REGIONS BANK |

Moved to Larger Peer Group this Month

Moved to Smaller Peer Group this Month

New IOPP Issuer

IOPP HMBS Peer Group

Data as of November 2019

Note: Institutions with more than one Issuer ID of the same issuance type are grouped under the same ID
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| Issuer ID | Issuer Name |
|-----------|---|
| 4015 | REVERSE MORTGAGE SOLUTIONS, INC |
| 4021 | SUNWEST MORTGAGE COMPANY, INC |
| 4132 | FINANCE OF AMERICA REVERSE LLC |
| 4153 | PHH MORTGAGE CORPORATION |
| 4157 | NATIONSTAR MORTGAGE LLC |
| 4211 | PLAZA HOME MORTGAGE, INCORPORATED |
| 4229 | CHERRY CREEK MORTGAGE CO., INC. |
| 4250 | AMERICAN ADVISORS GROUP, INC. |
| 4277 | REVERSE MORTGAGE FUNDING, LLC |
| 4305 | THE MONEY SOURCE INC. |
| 4311 | TRADITIONAL MORTGAGE ACCEPTANCE CORPORATION |
| 4325 | THE MONEY HOUSE, INC. |
| 4391 | SYNERGY ONE LENDING, INC |
| 4394 | LONGBRIDGE FINANCIAL, LLC |

Moved to Larger Peer Group this Month

Moved to Smaller Peer Group this Month

New IOPP Issuer