



## JSMDID

Janus Index & Calculation Services LLC announces the quarterly rebalancing of the Janus Small/Mid Cap Growth Alpha Index (JSMDID). The rebalancing will become effective at the close on September 15, 2017. The following weights are computed as of September 07, 2017:

AAOI UQ Equity	APPLIED OPTOELECTRONICS INC	0.0022151
AAON UW Equity	AAON INC	0.003767
AAXN UW Equity	AXON ENTERPRISE INC	0.002554
ABAX UW Equity	ABAXIS INC	0.0019464
ABCB UW Equity	AMERIS BANCORP	0.0011198
ABG UN Equity	ASBURY AUTOMOTIVE GROUP	0.0010668
ABMD UW Equity	ABIOMED INC	0.012809
ABTX UQ Equity	ALLEGIANCE BANCSHARES INC	0.00031112
ACHC UW Equity	ACADIA HEALTHCARE CO INC	0.0077065
ACIA UW Equity	ACACIA COMMUNICATIONS INC	0.0035695
ADUS UW Equity	ADDUS HOMECARE CORP	0.00073818
AFSI UW Equity	AMTRUST FINANCIAL SERVICES INC	0.0016446
AGX UN Equity	ARGAN INC	0.0021844
AIRG UR Equity	AIRGAIN INC	0.00017728
AKRX UW Equity	AKORN INC	0.0077795
AL UN Equity	AIR LEASE CORP	0.0090365
ALGN UW Equity	ALIGN TECHNOLOGY INC	0.027234
ALGT UW Equity	ALLEGIANT TRAVEL CO	0.0041604
AMBA UW Equity	AMBARELLA INC	0.0029438
AMCX UW Equity	AMC NETWORKS INC.-A	0.0027808
AMGP UN Equity	ANTERO RESOURCES MIDSTREAM M	0.0029132
AMN UN Equity	AMN HEALTHCARE SERVICES INC	0.0033716
AMWD UW Equity	AMERICAN WOODMARK CORP	0.0031623



ANET UN Equity	ARISTA NETWORKS INC	0.025737
ANIK UW Equity	ANIKA THERAPEUTICS INC	0.0015191
AOBC UW Equity	AMERICAN OUTDOOR BRANDS CORP	0.00085437
AVHI UW Equity	AV HOMES INC	0.00032211
BANC UN Equity	BANC OF CALIFORNIA INC	0.00063719
BANR UW Equity	BANNER CORPORATION	0.0012895
BBSI UW Equity	BARRETT BUSINESS SVCS INC	0.00087712
BETR UN Equity	AMPLIFY SNACK BRANDS INC	0.0003999
BGSF UA Equity	BG STAFFING INC	0.00031457
BIVV UW Equity	BIOVERATIV INC	0.011585
BJRI UW Equity	BJS RESTAURANTS INC	0.00056308
BMCH UW Equity	BMC STOCK HOLDINGS INC	0.0030863
BOFI UW Equity	BOFI HOLDING INC	0.0011389
BOJA UW Equity	BOJANGLES INC	0.00045291
BOOT UN Equity	BOOT BARN HOLDINGS INC	0.00020078
BR UN Equity	BROADRIDGE FINL SOLUTIONS I COM	0.018819
BUFF UW Equity	BLUE BUFFALO PET PRODUCTS IN	0.0036385
BURL UN Equity	BURLINGTON STORES INC	0.0057038
BWFG UQ Equity	BANKWELL FINANCIAL GROUP INC	0.00018799
BWLD UW Equity	BUFFALO WILD WINGS INC	0.001397
BY UN Equity	BYLINE BANCORP INC	0.00044892
CAA UN Equity	CALATLANTIC GROUP INC	0.0035105
CABO UN Equity	CABLE ONE INC.	0.0039514
CACC UW Equity	CREDIT ACCEPTANCE CORP	0.0036696
CACQ UW Equity	CAESARS ACQUISITION CO	0.0024342
CAKE UW Equity	CHEESECAKE FACTORY INC	0.0017021



CBFV UQ Equity	CB FINANCIAL SERVICES INC	7.953e-05
CBM UN Equity	CAMBREX CORP	0.0030862
CBRL UW Equity	CRACKER BARREL OLD COUNTRY STORE INC	0.0031951
CCF UA Equity	CHASE CORP	0.0039176
CCS UN Equity	CENTURY COMMUNITIES INC	0.00057419
CHSP UN Equity	CHESAPEAKE LODGING TRUST	0.00071776
CHUBK UQ Equity	COMMERCEHUB INC - SERIES C	0.0018954
CHUY UW Equity	CHUYS HOLDINGS INC	0.00028754
CLCT UQ Equity	COLLECTORS UNIVERSE	0.00018376
CLDT UN Equity	CHATHAM LODGING TRUST	0.00037556
CLFD UQ Equity	CLEARFIELD INC	0.00035165
CMD UN Equity	CANTEL MEDICAL CORP	0.0063891
COR UN Equity	CORESITE REALTY CORP	0.0019003
CPRT UW Equity	COPART INC	0.016639
CQH UA Equity	CHENIERE ENERGY PARTNERS LP HOLDINGS LLC	0.004635
CRI UN Equity	CARTERS INC	0.0040398
CRUS UW Equity	CIRRUS LOGIC INC	0.0073662
CSFL UW Equity	CENTERSTATE BANKS INC	0.0009695
CSRA UN Equity	CSRA INC	0.01086
CUBI UN Equity	CUSTOMERS BANCORP INC	0.00060347
CUDA UN Equity	BARRACUDA NETWORKS INC	0.0026128
CULP UN Equity	CULP INC	0.00032551
CUNB UR Equity	CU BANCORP	0.00045
CVGW UW Equity	CALAVO GROWERS INC.	0.00084127
DHIL UW Equity	DIAMOND HILL INVESTMENT GRP	0.00048958
DHT UN Equity	DHT HOLDINGS INC	0.00044008



DLTH UW Equity	DULUTH HOLDINGS INC	0.00052862
DORM UW Equity	DORMAN PRODUCTS INC	0.0021667
DRAD UQ Equity	DIGIRAD CORP	0.00013199
DY UN Equity	DYCOM INDUSTRIES INC	0.0055015
EBIX UW Equity	EBIX INC	0.0036409
EEFT UW Equity	EURONET WORLDWIDE INC	0.010454
EGBN UR Equity	EAGLE BANCORP INC	0.0015085
EGOV UW Equity	NIC INC	0.0022343
ELLI UN Equity	ELLIE MAE INC	0.0059178
EPAM UN Equity	EPAM SYSTEMS INC	0.0090943
EPM UA Equity	EVOLUTION PETROLEUM CORP	0.00018037
ESNT UN Equity	ESSENT GROUP LTD	0.0025934
EVR UN Equity	EVERCORE INC	0.0020118
EXLS UW Equity	EXLSERVICE HOLDINGS INC	0.0038377
EXP UN Equity	EAGLE MATERIALS INC	0.021276
FAF UN Equity	FIRST AMERICAN FINANCIAL CORP	0.0037974
FBK UN Equity	FB FINANCIAL CORP	0.00075915
FDS UN Equity	FACTSET RESEARCH SYSTEMS INC	0.0045167
FIVE UW Equity	FIVE BELOW INC	0.0025459
FIX UN Equity	COMFORT SYSTEMS USA INC	0.0028002
FIZZ UW Equity	NATIONAL BEVERAGE CORP	0.0040415
FNSR UW Equity	FINISAR CORPORATION	0.0051158
FOXF UW Equity	FOX FACTORY HOLDING CORP	0.001371
FRAN UW Equity	FRANDESCAS HOLDINGS CORP	0.00024283
FSB UN Equity	FRANKLIN FINANCIAL NETWORK INC	0.0002939
FSBW UR Equity	FS BANCORP INC	0.00010681



GBX UN Equity	GREENBRIER COMPANIES INC	0.0027141
GCP UN Equity	GCP APPLIED TECHNOLOGIES	0.0089695
GKOS UN Equity	GLAUKOS CORP	0.0026944
GLOB UN Equity	GLOBANT SA	0.0026437
GMED UN Equity	GLOBUS MEDICAL INC	0.0041068
GNTX UW Equity	GENTEX CORP	0.0048455
GNTY UW Equity	GUARANTY BANCSHARES INC	0.00024252
GRUB UN Equity	GRUBHUB INC	0.010077
GTT UN Equity	GTT COMMUNICATIONS INC	0.0025705
GV UA Equity	GOLDFIELD CORP	0.00029757
HA UW Equity	HAWAIIAN HOLDINGS INC	0.0049555
HABT UQ Equity	HABIT RESTAURANTS INC/THE	0.00024413
HCSG UW Equity	HEALTHCARE SERVICES GROUP	0.008244
HDSN UR Equity	HUDSON TECHNOLOGIES INC	0.00087419
HEI UN Equity	HEICO CORP	0.014707
HGV UN Equity	HILTON GRAND VACATIONS INC	0.0032946
HIQ UQ Equity	HEALTH INSURANCE INNOVATIONS INC	0.00027905
HLI UN Equity	HOULIHAN LOKEY INC	0.00064547
HMST UW Equity	HOMESTREET INC	0.00047688
HOFT UW Equity	HOOKER FURNITURE CORP	0.00049754
HOMB UW Equity	HOME BANCSHARES INC	0.0022082
HPP UN Equity	HUDSON PACIFIC PROPERTIES INC	0.0023872
HQY UW Equity	HEALTHEQUITY INC	0.0049759
HRTG UN Equity	HERITAGE INSURANCE HOLDINGS INC	0.00020066
HTA UN Equity	HEALTHCARE TRUST OF AMERICA	0.0029986
HTH UN Equity	HILLTOP HOLDINGS INC	0.0015341



IBP UN Equity	INSTALLED BUILDING PRODUCTS INC	0.0016896
IBTX UW Equity	INDEPENDENT BANK GROUP INC	0.0010696
ICHR UW Equity	ICHOR HOLDINGS LTD	0.0011853
ICLR UW Equity	ICON PLC	0.011897
ILG UW Equity	ILG INC	0.0029041
INCR UW Equity	INC RESEARCH HOLDINGS INC	0.010592
INGN UW Equity	INOGEN INC	0.0039434
ITIC UW Equity	INVESTORS TITLE CO	0.00023697
JBLU UW Equity	JETBLUE AIRWAYS CORP	0.013496
JCAP UN Equity	JERNIGAN CAPITAL INC	0.00013268
JCOM UW Equity	J2 GLOBAL INC	0.007229
JJSF UW Equity	J&J SNACK FOODS CORP	0.0016791
JKHY UW Equity	JACK HENRY & ASSOCIATES INC	0.016109
KE UW Equity	KIMBALL ELECTRONICS INC	0.0010548
KINS UR Equity	KINGSTONE COS INC	0.00010882
KNSL UW Equity	KINSALE CAPITAL GROUP INC	0.00054457
KORS UN Equity	MICHAEL KORS HOLDINGS LTD	0.0060025
LAD UN Equity	LITHIA MOTORS INC-CL A	0.0024557
LAUR UW Equity	LAUREATE EDUCATION INC	0.00048243
LCI UN Equity	LANNETT CO INC	0.0012142
LCII UN Equity	LCI INDUSTRIES	0.002305
LEXEA UW Equity	LIBERTY EXPEDIA HOLDINGS INC	0.0028379
LGIH UW Equity	LGI HOMES INC	0.00088836
LION UW Equity	FIDELITY SOUTHERN CORP	0.00040389
LMAT UQ Equity	LEMAITRE VASCULAR INC	0.0013491
LOPE UW Equity	GRAND CANYON EDUCATION INC	0.0035927



LW UN Equity	LAMB WESTON HOLDING INC	0.0046987
LXFT UN Equity	LUXOFT HOLDING INC	0.0021391
MANH UW Equity	MANHATTAN ASSOCIATES INC	0.0059564
MASI UW Equity	MASIMO CORPORATION	0.0084384
MBUU UQ Equity	MALIBU BOATS INC	0.00044515
MC UN Equity	MOELIS & CO	0.00077185
MCFT UQ Equity	MCBC HOLDINGS INC	0.00031304
MCRI UW Equity	MONARCH CASINO & RESORT INC	0.00057195
MD UN Equity	MEDNAX	0.0073534
MDXG UR Equity	MIMEDX GROUP INC	0.0032931
MEI UN Equity	METHODE ELECTRONICS INC	0.0027907
MHO UN Equity	MI HOMES INC	0.00057286
MIDD UW Equity	MIDDLEBY CORP	0.015422
MIK UW Equity	MICHAELS COS INC/THE	0.0038085
MKTX UW Equity	MARKETAXESS HOLDINGS INC	0.0048249
MMI UN Equity	MARCUS & MILLICHAP INC	0.00046457
MMS UN Equity	MAXIMUS INC	0.0080806
MPW UN Equity	MEDICAL PROPERTIES TRUST INC	0.0023122
MPWR UW Equity	MONOLITHIC POWER SYSTEMS INC	0.0086839
MTCH UW Equity	MATCH GROUP INC	0.0024546
MXL UN Equity	MAXLINEAR INC-CLASS A	0.0030227
NATH UW Equity	NATHANS FAMOUS INC	0.00025503
NCBS UR Equity	NICOLET BANKSHARES INC	0.00037995
NCOM UW Equity	NATIONAL COMMERCE CORP	0.00039825
NEOG UW Equity	NEOGEN CORP	0.0049852
NGHC UQ Equity	NATIONAL GENERAL HOLDINGS CORP	0.0012679



NGVC UN Equity	NATURAL GROCERS BY VITAMIN COTTAGE INC	9.238e-05
NHI UN Equity	NATIONAL HEALTH INVESTORS INC	0.0015635
NHTC UR Equity	NATURAL HEALTH TRENDS CORP	0.00016093
NMIH UQ Equity	NMI HOLDINGS INC	0.00045065
NP UN Equity	NEENAH PAPER INC	0.0056865
NRCIA UW Equity	NATIONAL RESEARCH CORP-A	0.0016688
NRZ UN Equity	NEW RESIDENTIAL INVESTMENT CORP	0.0036631
NVEE UR Equity	NV5 GLOBAL INC	0.0011595
NXST UW Equity	NEXSTAR MEDIA GROUP INC	0.0025546
OLED UW Equity	UNIVERSAL DISPLAY CORP	0.012421
OPB UW Equity	OPUS BANK	0.00053058
OZRK UW Equity	BANK OF THE OZARKS INC	0.0037973
PACW UW Equity	PACWEST BANCORP	0.0037955
PAG UN Equity	PENSKE AUTOMOTIVE GROUP INC	0.0034307
PAHC UQ Equity	PHIBRO ANIMAL HEALTH CORP	0.0013073
PATK UW Equity	PATRICK INDUSTRIES INC	0.0027244
PAYC UN Equity	PAYCOM SOFTWARE INC	0.0089915
PBNC UR Equity	PARAGON COMMERCIAL CORP	0.00020208
PEB UN Equity	PEBBLEBROOK HOTEL TRUST	0.0010959
PEGA UW Equity	PEGASYSTEMS INC	0.0089145
PFSI UN Equity	PENNYMAC FINANCIAL SERVICES INC.	0.000286
PLAY UW Equity	DAVE & BUSTERS ENTERTAINMENT INC	0.0019493
PLUS UW Equity	EPLUS INC	0.0023116
PNFP UW Equity	PINNACLE FINANCIAL PARTNERS	0.0033089
PRLB UN Equity	PROTO LABS INC	0.0042934
PSMT UW Equity	PRICESMART INC	0.0018041





PSTB UW Equity	PARK STERLING CORP	0.00042849
PUB UR Equity	PEOPLES UTAH BANCORP	0.00035031
PZZA UW Equity	PAPA JOHNS INTERNATIONAL INC	0.0024473
QLYS UW Equity	QUALYS INC	0.0037877
RICE UN Equity	RICE ENERGY INC	0.0046217
ROL UN Equity	ROLLINS INC	0.021811
SAVE UW Equity	SPIRIT AIRLINES INC.	0.005041
SBNY UW Equity	SIGNATURE BANK	0.0047753
SFBS UW Equity	SERVISFIRST BANCSHARES INC	0.001276
SFM UW Equity	SPROUTS FARMERS MARKET INC	0.0019712
SGBK UW Equity	STONEGATE BANK	0.00049734
SGC UQ Equity	SUPERIOR UNIFORM GROUP INC	0.00030616
SHAK UN Equity	SHAKE SHACK INC	0.00074437
SIRI UW Equity	SIRIUS XM HOLDINGS INC	0.023923
SKX UN Equity	SKECHERS U.S.A. INC	0.0032128
SLD UN Equity	SUTHERLAND ASSET MANAGEMENT CORP	0.00036592
SLP UR Equity	SIMULATIONS PLUS INC	0.00047043
SNC UW Equity	STATE NATIONAL COS INC	0.00063446
SNI UW Equity	SCRIPPS NETWORKS INTERACTIVE	0.0076435
SSTK UN Equity	SHUTTERSTOCK INC	0.002379
STL UN Equity	STERLING BANCORP/DE	0.002089
STMP UW Equity	STAMPS.COM INC	0.0065578
STOR UN Equity	STORE CAPITAL CORP	0.0022979
SUI UN Equity	SUN COMMUNITIES INC	0.0033967
SUM UN Equity	SUMMIT MATERIALS INC	0.014117
TBK UW Equity	TRIUMPH BANCORP INC	0.00042304



THRM UW Equity	GENTHERM INC	0.0010791
TMHC UN Equity	TAYLOR MORRISON HOME CORP-A	0.0013433
TNET UN Equity	TRINET GROUP INC	0.0054697
TPIC UQ Equity	TPI COMPOSITES INC	0.0015165
TREX UN Equity	TREX CO INC	0.0052431
TRNO UN Equity	TERRENO REALTY CORP	0.0009095
TTD UQ Equity	TRADE DESK INC/THE -CLASS A	0.0033607
TXRH UW Equity	TEXAS ROADHOUSE INC	0.0029849
TYL UN Equity	TYLER TECHNOLOGIES INC	0.012949
UAA UN Equity	UNDER ARMOUR INC - CLASS A	0.0063131
UBNT UW Equity	UBIQUITI NETWORKS INC	0.0096267
UHAL UW Equity	AMERCO	0.016773
ULTI UW Equity	ULTIMATE SOFTWARE GROUP INC	0.011938
USNA UN Equity	USANA HEALTH SCIENCES INC	0.001016
UTHR UW Equity	UNITED THERAPEUTICS CORP	0.01095
UVE UN Equity	UNIVERSAL INSURANCE HOLDINGS	0.00041885
VEEV UN Equity	VEEVA SYSTEMS INC	0.011881
VMW UN Equity	VMWARE INC-CLASS A	0.023863
WAL UN Equity	WESTERN ALLIANCE BANCORP	0.0034597
WETF UW Equity	WISDOMTREE INVESTMENTS INC	0.00087986
WFBI UR Equity	WASHINGTONFIRST BANKSHARES INC	0.00029781
WINA UQ Equity	WINMARK CORP	0.00051676
WING UW Equity	WINGSTOP INC	0.00087812
WSO UN Equity	WATSCO INC	0.011865
WST UN Equity	WEST PHARMACEUTICAL SERVICES INC	0.012471
XNCR UQ Equity	XENCOR INC	0.0019409



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