

TOP 100 PUBLIC COMPANIES BASED ON 2016 REVENUES

2017 RANK	2016 RANK	COMPANY	TICKER	2016 REVENUES (000'S)	2015 REVENUES (000'S)	% CHANGE	2016 NET INCOME (000'S)	EMPLOYEES	BUSINESS DESCRIPTION
1	1	Arrow Electronics	ARW	\$23,825,261	\$23,282,020	2.33%	\$522,750	18,700	Electronics Wholesale
2	2	DISH Network Corp.	DISH	15,094,562	15,068,901	0.17%	1,449,853	16,000	CATV Systems
3	3	DaVita Health Care Partners Inc.	DVA	14,745,105	13,781,837	6.99%	879,874	70,300	Specialized Health Services
4	6	Ball Corp.	BLL	9,061,000	7,997,000	13.30%	263,000	18,450	Packaging and Containers
5	4	Level 3 Communications Inc.	LVT	8,172,000	8,229,000	-0.69%	677,000	12,600	Diversified Communication Services
6	5	Pilgrim's Pride Corp.	PPC	7,931,123	8,180,104	-3.04%	440,532	39,600	Food – Major Diversified
7	7	Newmont Mining Corp.	NEM	6,711,000	7,729,000	-13.17%	-627,000	12,400	Gold
8	8	The Western Union Co.	WU	5,422,900	5,483,700	-1.11%	253,200	10,700	Credit Services
*9 ¹	10	Liberty Media Corp.	LSXMA ¹	5,276,000	4,795,000	10.03%	680,000	3,503	Media, Communications & Entertainment
10	14	Molson Coors Brewing Co.	TAP	4,885,000	3,567,500	36.93%	1,975,900	17,400	Beverages – Brewers
11	13	The WhiteWave Foods Co.	WWAV	4,198,099	3,866,295	8.58%	214,554	5,800	Foods - Major Diversified
12	11	Chipotle Mexican Grill Inc.	CMG	3,904,384	4,501,223	-13.26%	22,938	64,570	Restaurants
13	15	EchoStar Corp.	SATS	3,056,730	3,143,714	-2.77%	179,930	4,000	Communication Equipment
14	16	I H S Markit Ltd	INFO	2,734,800	2,184,335	25.20%	152,800	12,500	Information & Delivery Services
15		Prologis Inc.	PLD	2,533,000	2,197,000	15.29%	1,292,540	1,600	Logistics real estate
16	20	MDC Holdings Inc.	MDC	2,326,844	1,909,036	21.89%	103,211	1,318	Residential Construction
17	18	Woodward Inc.	WWD	2,023,078	2,038,303	-0.75%	180,838	6,852	Aerospace/Defense Products & Services
18	12	Antero Resources Corp.	AR	1,744,525	3,954,858	-55.89%	-848,816	528	Oil and Gas Drilling and Exploration
19	29	Zayo Group	ZAYO	1,721,700	1,347,100	27.81%	-76,200	3,095	Networking & Communication Devices
20	26	Summit Materials Inc.	SUM	1,626,063	1,432,297	13.53%	36,783	5,000	General Building Materials
21	28	Vail Resorts Inc.	MTN	1,601,286	1,399,924	14.38%	149,754	5,200	Resorts & Casinos
22	23	Liberty TripAdvisor Holdings Inc.	LTRPA	1,532,000	1,565,000	-2.11%	21,000	3,485	Recreational Goods, Other
23	21	DCP Midstream Partners LP	DCP	1,497,000	1,898,000	-21.13%	312,000	N/A	Oil and Gas Pipelines
24	27	Westmoreland Coal Co.	WLB	1,477,960	1,411,048	4.74%	-27,101	3,200	Nonmetallic Mineral Mining
25	19	QEP Resources Inc.	QEP	1,377,100	2,018,600	-31.78%	-1,245,000	656	Oil and Gas Pipelines
26	31	Red Robin Gourmet Burgers Inc.	RRGB	1,296,441	1,257,592	3.09%	11,725	29,293	Restaurants
27	30	TeleTech Holdings Inc.	TTEC	1,286,755	1,286,755	0.00%	61,666	48,000	Business Services
28	17	Whiting Petroleum Corp.	WLL	1,284,982	2,092,482	-38.59%	-1,381,338	850	Oil and Gas Drilling and Exploration
29	25	Cimarex Energy Co.	XEC	1,257,345	1,452,619	-13.44%	-431,049	856	Independent Oil & Gas
30	32	Vectrus Inc.	VEC	1,190,519	1,180,684	0.83%	23,655	5,600	Business Services
31	24	SM Energy Co.	SM	1,180,376	1,513,934	-22.03%	-757,744	607	Independent Oil & Gas
32	34	Air Methods Corp.	AIRM	1,170,455	1,085,686	7.81%	97,905	4,863	Air Services, Other
33	33	Crocs Inc.	CROX	1,036,273	1,090,630	-4.98%	-16,494	5,068	Textile – Apparel Footwear & Accessories
34	38	Apartment Investment and Management Co.	AIV	995,854	981,310	1.48%	430,410	1,456	REIT – Residential
35	42	Century Communities Inc.	CCS	994,440	734,489	35.39%	49,540	565	Residential Construction
36	35	Janus Capital Group Inc.	JNS	989,900	1,048,500	-5.59%	146,100	1,277	Asset Management
37	39	UDR Inc.	UDR	959,861	894,638	7.29%	292,718	1,550	REIT - Residential
38	37	BioScrip Inc.	BIOS	936,589	982,223	-4.65%	-41,506	2,039	Home Health Care
39	36	Innospec Inc.	IOSP	883,400	1,012,300	-12.73%	81,300	1,800	Specialty Chemicals
*40 ²	40	Ciber Inc. ²	CBR	786,955	863,607	-8.88%	N/A	6,000	Information Technology Services
41	41	CSG Systems International Inc.	CSGS	760,958	752,520	1.12%	62,882	3,312	Business Software & Services
42	43	DigitalGlobe Inc.	DGI	725,400	702,400	3.27%	26,500	1,733	Aerospace/Defense Products & Services
43	44	Natural Grocers by Vitamin Cottage Inc.	NGVC	705,499	624,678	12.94%	11,471	2,651	Grocery Stores
44	53	Antero Midstream Partners LP	AM	590,211	387,324	52.38%	236,703	N/A	Oil & Gas Pipelines
45	46	Intrawest Resorts Holdings Inc.	SNOW	570,912	587,589	-2.84%	40,873	2,850	General Entertainment
46	48	Ascent Capital Group Inc.	ASCMA	570,372	563,356	1.25%	-91,244	1,370	Security & Protection Services
47	50	Noodles & Co.	NDLS	487,474	455,451	7.03%	-71,677	10,900	Restaurants
48	52	Advanced Energy Industries Inc.	AEIS	483,704	414,811	16.61%	127,454	1,558	Diversified Electronics
49	51	National CineMedia Inc.	NCMI	447,600	446,500	0.25%	25,400	615	Marketing Services
50	56	CoreSite Realty Corp.	COR	400,352	333,292	20.12%	58,709	422	REIT - Office

1- Liberty Media Corp.'s financials consist of consolidated filings for LSXMA, LSXMB, LSXMK, BATRA, BATTR, FWONA and FWONK
2 - Ciber Inc. submitted a notification of inability to timely file 10K; financials presented in the ranking are for 2015 and 2014.

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51	54	DCT Industrial Trust Inc.	DCT	\$392,776	\$354,697	10.74%	\$93,060	146	REIT - Industrial
52	45	PDC Energy Inc.	PDCE	382,915	595,326	-35.68%	-245,928	395	Independent Oil & Gas
53	60	Royal Gold Inc.	RGLD	359,790	278,019	29.41%	-77,149	21	Gold
54	47	Triangle Petroleum Corp.	TPLM	358,129	572,955	-37.49%	-822,340	385	Independent Oil & Gas
55		CPI Card Group Inc.	PMTS	308,700	374,110	-17.48%	5,399	1,308	Financial payment card solutions
56	59	StarTek Inc.	SRT	307,200	282,134	8.88%	395	13,500	Business Services
57	55	Hallador Energy Co.	HNRG	278,924	339,490	-17.84%	12,510	748	Nonmetallic Mineral Mining
58	61	The Spectranetics Corp.	SPNC	270,823	245,956	10.11%	-58,120	960	Medical Appliances & Equipment
59	62	American Midstream Partners LP	AMID	233,522	235,034	-0.64%	-3,470	N/A	Oil & Gas Pipelines
60	63	Dividend Capital	DVCV	216,170	225,200	-4.01%	55,048		REIT - Commercial
61	58	Intrepid Potash Inc.	IPI	210,948	287,183	-26.55%	-66,633	494	Agricultural Chemicals
62	65	National Bank Holdings Corp.	NBHC	200,475	192,855	3.95%	23,060	928	Regional Midwest Banks
63	57	Bonanza Creek Energy Inc.	BCEI	195,295	292,679	-33.27%	-198,950	231	Independent Oil & Gas
64	64	Bill Barrett Corp.	BBG	178,819	207,892	-13.98%	-170,378	111	Oil & Gas Drilling & Exploration
65	67	RE/MAX Holdings Inc.	RMAX	176,302	176,868	-0.32%	22,737	344	Property Management
66	69	Resolute Energy Corp.	REN	164,478	154,644	6.36%	-161,722	206	Independent Oil & Gas
67	71	CoBiz Financial Inc.	COBZ	161,942	151,933	6.59%	34,899	533	Regional - Southwest Banks
68	68	Dynamic Materials Corp.	BOOM	158,575	166,918	-5.00%	-6,505	N/A	Metal Fabrication
69	70	Transmontaigne Partners LP	TLP	152,510	152,510	0.00%	41,689	N/A	Oil & Gas Pipelines
70	72	Century Casinos Inc.	CNTY	139,234	134,431	3.57%	9,215	1,437	Resorts & Casinos
71	82	Array BioPharma Inc.	ARRY	137,879	51,909	165.62%	-92,840	177	Biotechnology
72	75	Heska Corp.	HSKA	130,083	104,597	24.37%	10,508	327	Medical Laboratories & Research
73	76	Guaranty Bancorp	GBNK	119,110	99,510	19.70%	24,727	347	Regional- MidAtlantic Banks
74	73	Synergy Resources Corp.	SYRG	107,149	124,843	-14.17%	-219,189	61	Oil & Gas Equipment & Services
75	77	Gold Resource Corp.	GORO	83,227	92,701	-10.22%	4,387	13	Gold
76	83	Good Times Restaurants Inc.	GTIM	64,439	44,057	46.26%	-1,321	1,485	Restaurants
77	80	Birner Dental Management Services Inc.	BDMS	63,844	65,126	-1.97%	-705	502	Business Services
78		McEwen Mining Inc.	MUX	60,388	72,956	-17.23%	21,055	293	Industrial Metals & Minerals
79		Advanced Emissions Solutions Inc.	ADES	50,622	62,739	-19.31%	97,678		Industrial Goods
80	79	Real Goods Solar Inc.	RGSE	45,527	70,775	-35.67%	10,780	N/A	General Building Materials
81	85	Rocky Mountain Chocolate Factory Inc.	RMCF	40,457	41,508	-2.53%	4,426	300	Confectioners
82	81	Enservco Corp.	ENSV	38,778	56,564	-31.44%	-1261	179	Independent Oil & Gas
83	88	Scott's Liquid Gold Inc.	SLGD	35,228	29,188	20.69%	19	65	Wood Cleaning Products
84	90	Farmland Partners Inc.	FPI	31,001	13,756	125.36%	4,302	18	REIT - Diversified
85	78	Liberty Broadband Corp.	LBRO	30,586	91,182	-66.46%	917,303	N/A	Cable operator
86	84	UR-Energy Inc.	URG	27,305	41,877	-34.80%	-3,010	59	Industrial Metals & Minerals
87	87	Gevo Inc.	GEVO	27,213	30,137	-9.70%	-372,228	59	Chemicals – Major Diversified
88	89	Evolving Systems Inc.	EVOL	24,778	25,576	-3.12%	3,435	197	Technical & System Software
89	66	Gaia Inc.	GAIA	17,247	13,459	28.14%	87,066	114	Digital content subscriptions
*90 ³	93	Zynex Inc.	ZYXI	13,313	11,641	14.36%	69	121	Medical Appliances & Equipment
91	95	Jammin Java Corp.	JAMN	11,199	8,901	25.82%	-5,202	12	Confectioners
92	94	Encision Inc.	ECIA	9,336	9,671	-3.46%	-880	39	Medical Instruments & Supplies
93	97	Aspen Group Inc.	ASPU	8,454	5,226	61.77%	-2,247	70	Education & Training Services
94	92	Carbon Natural Gas Co.	CRBO	8,195	11,678	-29.83%	-12,518	55	Independent Oil and Gas
95		Golden Minerals Co.	AUMN	6,400	8,071	-20.70%	-10,659	160	Mining, Exploration and Development of Mineral Properties
96	99	UQM Technologies Inc.	UQM	5,307	4,016	32.15%	-6,938	49	Auto Parts
97		Pure Cycle Corp.	PCYO	452	1,196	-62.21%	-1,311	6	Water Utilities
98		Extraction Oil & Gas Inc.	XOG	278	198	40.40%	-456	161	Acquisition + Production of Oil, Natural Gas & NGL Reserves
99		Accelerate Diagnostics Inc.	AXDX	246	147	67.35%	-66,374		Medical Laboratories
100		Bioptix Inc.	BIOP	106	198	-46.46%	-4,273	5	Detection of Molecular Interactions for Drug Applications

3- Zynex submitted a notification of inability to timely file 10K; 2016 revenue and net income are based on company's stated expectations in SEC filing.