

The Gabelli Global Content & Connectivity Fund

Shareholder Commentary December 31, 2018

(Y)our Portfolio Management Team



Mario J. Gabelli, CFA
*Chief Investment
Officer*



Evan D. Miller, CFA
*Portfolio Manager
BA, Northwestern University
MBA, Booth School of Business,
University of Chicago*



Sergey Dluzhevskiy, CFA, CPA
*Portfolio Manager
BS, Case Western
Reserve University
MBA, The Wharton School,
University of Pennsylvania*



Brett Harriss
*Portfolio Manager
BA, Columbia University
MBA, Columbia
Business School,
Columbia University*

To Our Shareholders,

For the quarter ended December 31, 2018, the net asset value (NAV) per Class AAA Share of The Gabelli Global Content and Connectivity Fund decreased 10.4% compared with a decline of 6.0% for the Morgan Stanley Capital International (MSCI) All Country (AC) World Communication Services Index. Other classes of shares are available. See page 2 for additional performance information for all classes.

Global equities sustained their worst quarterly performance since 2011, with the MSCI AC World Index down 12.7% in the fourth quarter of 2018. The sell-off accelerated in December and was driven by concerns over slowing global economic growth, rising U.S. interest rates, worsening global trade relations, and some geopolitical uncertainty. Weakness was evident across virtually every segment, with the exception of utilities, though was most pronounced in the global energy (-20%) and information technology (-17%) sectors. The MSCI AC World Communication Services Index, which added media and certain IT/online names (e.g. Alphabet

Comparative Results

Average Annual Returns through December 31, 2018 (a)

| | Quarter | 1 Year | 5 Year | 10 Year | 15 Year | Since Inception (11/1/93) |
|--|----------|----------|---------|---------|---------|---------------------------|
| Class AAA (GABTX) | (10.45)% | (11.89)% | (0.26)% | 5.82% | 4.81% | 6.54% |
| MSCI AC World Communication Services Index (b) | (6.03) | (10.10) | 0.13 | 6.05 | 5.66 | N/A |
| MSCI AC World Index | (12.75) | (9.42) | 4.26 | 9.46 | 6.19 | 7.52(c) |
| Class A (GTCAX) | (10.51) | (11.94) | (0.29) | 5.79 | 4.80 | 6.54 |
| With sales charge (d) | (15.66) | (17.00) | (1.47) | 5.17 | 4.39 | 6.29 |
| Class C (GTCCX) | (10.65) | (12.56) | (1.01) | 5.02 | 4.03 | 5.95 |
| With contingent deferred sales charge (e) | (11.54) | (13.43) | (1.01) | 5.02 | 4.03 | 5.95 |
| Class I (GTTIX) | (10.32) | (11.27) | 0.18 | 6.18 | 5.07 | 6.70 |

In the current prospectuses dated April 30, 2018, the gross expense ratios for Class AAA, A, C, and I Shares are 1.73%, 1.73%, 2.48%, and 1.48%, respectively, and the net expense ratios for these share classes after contractual reimbursements by Gabelli Funds, LLC, (the "Adviser") are 1.73%, 1.73%, 2.48%, and 1.00%, respectively. Class AAA and Class I Shares do not have a sales charge. The maximum sales charge for Class A Shares and Class C Shares is 5.75% and 1.00%, respectively.

- (a) *Returns represent past performance and do not guarantee future results. Total returns and average annual returns reflect changes in share price, reinvestment of distributions, and are net of expenses. Investment returns and the principal value of an investment will fluctuate. When shares are redeemed, they may be worth more or less than their original cost. Current performance may be lower or higher than the performance data presented. Visit www.gabelli.com for performance information as of the most recent month end. Returns for Class I Shares would have been lower had the Adviser not reimbursed certain expenses. The Fund imposes a 2% redemption fee on shares sold or exchanged within seven days of purchase. Performance returns for periods of less than one year are not annualized. Investors should carefully consider the investment objectives, risks, charges, and expenses of the Fund before investing. The prospectuses contain information about these and other matters and should be read carefully before investing. To obtain a prospectus, please visit our website at www.gabelli.com. Investing in foreign securities involves risks not ordinarily associated with investments in domestic issues, including currency fluctuation, economic, and political risks. The Class AAA Share NAVs are used to calculate performance for the periods prior to the issuance of Class A Shares, Class C Shares, and Class I Shares, on March 12, 2000, June 2, 2000, and January 11, 2008, respectively. The actual performance for the Class A Shares, and Class C Shares would have been lower due to the additional fees and expenses associated with these classes of shares. The actual performance of the Class I Shares would have been higher due to lower expenses related to this class of shares. The MSCI AC World Communication Services Index is an unmanaged index that measures the performance of Communication Services from around the world. The MSCI AC World Index is an unmanaged market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets. The MSCI AC World Index consists of 45 country indices comprising 24 developed and 21 emerging market country indices. Dividends are considered reinvested. You cannot invest directly in an index.*
- (b) MSCI AC World Telecommunication Services Index name changed to MSCI AC World Communication Services Index.
- (c) MSCI AC World Index since inception performance is a blend of Gross Performance excluding applicable taxes and Net Performance. This benchmark's Net Performance began on December 29, 2000.
- (d) Performance results include the effect of the maximum 5.75% sales charge at the beginning of the period.
- (e) Assuming payment of the 1% maximum contingent deferred sales charge imposed on redemptions made within one year of purchase.

We have separated the portfolio managers' commentary from the financial statements and investment portfolio due to corporate governance regulations stipulated by the Sarbanes-Oxley Act of 2002. We have done this to ensure that the content of the portfolio managers' commentary is unrestricted. The financial statements and investment portfolio are mailed separately from the commentary. Both the commentary and the financial statements, including the portfolio of investments, will be available on our website at www.gabelli.com.

(4.0% of net assets as of December 31, 2018), Facebook (2.8%), and Tencent) to its membership in December (based on MSCI implementation of the Global Industry Classification Standard (GICS) structure revisions), significantly outperformed (-6.0%) the broader markets, in part reflecting the defensive nature the traditional telecom names (e.g. Verizon (4.7%), Telefonica (1.1%), and Deutsche Telekom (2.3%)) in a 'risk-off' environment.

The outperformance of the Communications Services sector relative to the broader indices in the fourth quarter was evident in all regions of the world, with the exception of Latin America. In North America, the sector decline of 4.9% reflects a near-900 basis point outperformance over the broader markets. However, the biggest 'winner' geographically in the fourth quarter was Europe. Here the Communications Services Index (in U.S. dollars) actually advanced by 2.4% compared to the 12.5% decline in the broad European market. After weak performance through the first three quarters of the year, the fourth quarter recovery came on the back of better-than-expected third quarter results for many European communication providers, together with hopes for industry consolidation following the E.U.'s approval without remedies of the T-Mobile-Tele2 merger in the Netherlands.

2019 Outlook

Connectivity

5G. The world of connectivity is moving towards the 5G era. 5G, a broad term for the next generation of mobile network technology, is expected not only to provide super-fast data speeds (in excess of 1 Gbps) and ultra-low latency (targeting network responsiveness as low as 1 millisecond), but also enable massive digital transformation of our society. It is expected to support the rapidly growing Internet of Things (IoT) and provide a foundation for completely new use cases, including autonomous vehicles, immersive gaming with virtual and augmented reality elements, remote surgery, and unprecedented factory automation. This year will see the first major commercial 5G deployments (likely led by North America and Northeast Asia), with 5G handsets from Samsung, LG, and a number of other phone OEMs becoming available. It may also be a year when fixed-wireless use case for 5G or even mobile 5G (in certain markets) could be better tested as potential competitors to fixed broadband. Verizon had launched its 5G Home service in October 2018 in 4 markets in the U.S., offering fixed-wireless broadband over millimeter-wave spectrum, with typical expected speeds of 300 megabits per second and peak speeds up to 1 Gbps.

Convergence remained an important theme in the communications sector in 2018 and will likely continue to be one of the key trends in the connectivity space in 2019 and beyond. Both fixed-mobile convergence (FMC) and blending of distribution and content played out in a number of M&A transactions. FMC is a trend towards seamless connectivity between fixed and wireless telecom networks, combining mobile and wired technologies into a single solution, and, ultimately, running a single intelligent network. We have seen a number of operators (e.g. Deutsche Telekom, Telefonica, etc.) prioritize FMC in their strategy over the years. Verizon

has been moving to a single intelligent edge platform in the U.S., acquiring more fiber to densify its network (e.g. XO). The merger of Tele2 (mobile) and Com Hem (cable) in Sweden closed in late 2018, while Vodafone (0.9%) is awaiting regulatory approvals for its acquisition of Liberty Global's (2.2%) cable and broadband assets in Germany and Central Europe. The incentives for convergence become even more pronounced in the 5G world. Operators with significant mobile and fixed businesses (particularly the ones with meaningful fiber presence important for backhaul) and access to 5G-ready spectrum should be in a position to rapidly deploy extensive and dense 5G networks.

Communications and media companies are increasingly looking to combine distribution with content to enhance their scope, business models, and innovation ability to better compete with online and technology giants. AT&T (0.4%) / Time Warner (completed in June 2018) was a landmark transaction in that area. This combination of strong content assets and extensive customer relationships across wireless, video, and fixed broadband platforms should enhance AT&T's opportunities to innovate with new subscription and advertising models and provide robust viewership insights for targeted advertising and better-informed content creation. The company has already started capitalizing on this asset combination and plans to launch a direct-to-consumer subscription video on demand (SVOD) service in the fourth quarter of 2019.

Regulation. While the U.S. connectivity providers are enjoying a return to “light-touch” regulatory framework under the FCC Chairman Ajit Pai (rollback of the onerous Title II regulations for broadband, robust effort to make more 5G spectrum available to the wireless industry, seemingly open-minded approach to potential T-Mobile (4.9%) / Sprint (0.5%) combination, etc.), European operators have been “less fortunate.” However, the tide might be turning, with the European Parliament adopting a new Electronic Communications Code in November 2018, targeting a more investment-friendly regulatory framework, as well as the E.C. approving T-Mobile / Tele2 transaction in the Netherlands (reducing the number of mobile operators from four to three) with no remedies or conditions. We believe that in order to realize the Digital Single Market strategy and “Gigabit Society” goals, Europe will need an investment-friendly regulatory regime that will ultimately allow further consolidation among more than 20 major telecom carriers as well as dozens of smaller players and virtual operators. As ever, a balance must be struck between E.C. policies and definitive country-level regulations.

5G spectrum auctions will remain an important focus area for both regulators and operators in 2019. In the U.S., currently ongoing Auction 101 (28 GHz) will be immediately followed by Auction 102 (24 GHz). The FCC also plans to auction other millimeter-wave spectrum in 2019 (in 39 GHz, 37 GHz, and 47 GHz bands). In Europe, all eyes will be on the German 5G auction (with the country's three main network operators currently disputing the legality of the some of the auction preconditions set by the regulator). In Asia, China will likely issue 5G licenses as early as 2H'2019.

M&A. We expect consolidation to remain a persistent industry trend in 2019, with companies looking for both in-market M&A opportunities and convergence deals. T-Mobile / Sprint combination in the U.S. and Vodafone's acquisition of Liberty Global's (2.2%) assets in Germany and Central Europe will be closely watched and could become litmus tests for the respective regulators. If Verizon is relatively successful with its 5G fixed-wireless broadband efforts and/or AT&T makes progress with converged and direct-to-consumer services, Comcast and the U.S. cable industry may decide to re-evaluate the need for ownership economics in wireless. In Europe, we will be watching France closely, where the long-sought 4-to-3 consolidation may re-emerge.

Content

Consolidation. With the Comcast (3.8% of net assets as of December 31, 2018)–Disney–Twenty-First Century Fox (3.1%) drama now complete, potential consolidation among smaller content companies will likely take center stage.

The potential for a long awaited CBS (1.1%)–Viacom (0.3%) merger reemerged. After ousting Viacom CEO Phillippe Dauman in 2016, National Amusements, the Redstone owned private company which controls CBS and Viacom, turned its attention to CBS. Les Moonves, former CEO of CBS, left the company in 2018 and National Amusements, led by Shari Redstone, reconstituted the Board of Directors. With the decks cleared at both companies, we believe there is a high probability of CBS and Viacom attempting to merge in 2019. Speculation has already surfaced that CBS's board will begin to review strategic alternatives at its January 31 board meeting. A merger of CBS and Viacom would provide substantial benefits to both companies. We expect the combination could generate as much as \$1 billion in synergies or approximately \$12 per CBS share should the merger be completed as a simple share exchange at current prices. We also believe CBS's OTT service could benefit from Viacom's content while Viacom's international channels could similarly benefit from CBS's content. Lastly, a combined CBS and Viacom would have substantially greater leverage with U.S. distributors such as Comcast, Charter (0.2%), Dish (1.6%), and AT&T.

In early December 2018, Nexstar reached an agreement to acquire Tribune (2.5%) to create the largest U.S. television broadcaster with 216 stations in 118 markets. While Sinclair's aggressive approach to divestitures resulted in FCC scrutiny effectively blocking its attempt to purchase Tribune Media, we anticipate Nexstar will be able to consummate its acquisition of Tribune. We expect broadcast consolidation to continue. On April 20, 2017, the FCC reinstated the Ultra High Frequency (UHF) discount giving broadcasters with UHF stations the ability to add stations without running afoul of the National Ownership Cap. More importantly, the current 39% ownership cap is under review at the FCC. Given the ubiquitous presence of the Internet which fosters an excess of video options and media choices, we believe the current ownership cap could be viewed as antiquated. Should the FCC substantially change the ownership cap, we would expect consolidation to accelerate. Broadcast consolidation could deliver substantial synergies to the industry. We would expect both

cost reductions and revenue growth, primarily in the form of increased retransmission revenue, to benefit the broadcast stations and networks.

Distribution. In 2018, the pay-TV ecosystem benefitted from the growth in virtual multichannel programming distributors (vMVPDs) which now account for approximately 5 million subscribers. vMVPDs are cable-like television services that deliver a full suite of advertising-supported linear-channels through the Internet. In the fourth quarter, the growth in these services slowed. We expect this trend to continue into 2019 mitigating some of the benefit cable networks received in 2018. Many vMVPD operators, such as DISH's Sling and AT&T's DirecTV Now, reduced promotional activity which effectively raised prices resulting in fewer net additions. With many vMVPDs operating on razor-thin margins, we expect similar moves from other operators. We also expect traditional distributors to increase pressure on cable networks over affiliate fees. AT&T commented at its investor day that reducing content costs, affiliate fees paid to cable networks, is a priority for both their satellite-delivered DirecTV and OTT service DirecTV Now. While affiliate fee growth remains stable for most cable networks, we expect pressure from distributors to increase.

Performance Discussion – Fourth Quarter of 2018

The Gabelli Global Content & Connectivity Fund declined by 10.4% in the fourth quarter, compared to the 6.0% decrease in the MSCI AC World Communication Services Index.

Top contributors to Fund performance in the quarter largely came from a mix of U.S. telcos, European incumbent operators, special situation media names and even individual emerging market companies. Topping the list was U.S. Cellular (2.3% of net assets as of December 31, 2018) (+16.1%), with its parent and 82%-owner Telephone & Data Systems (2.5%) (+7.4%) also among top contributors. USM's stock performance was driven by stronger than expected third quarter EBITDA, raised 2018 EBITDA guidance, and solid progress on postpaid phone net additions (compared to the prior two quarters). Tribune Media was up 18.9% in the fourth quarter, as Nexstar agreed to acquire Tribune for \$46.50 per share in cash (valuing the company at \$6.4 billion) with the goal to create the largest local television broadcaster and local media company in the U.S. Verizon (+6.5%) reported stronger than expected third quarter revenues, Adjusted EBITDA, and wireless postpaid phone net additions. The company also remains on track to deliver against a goal to achieve \$10 billion in cumulative cash savings by 2021. The two top emerging market contributors were Millicom (2.4%) (+12.8%) and Turkcell (0.5%)(+19.5%). Millicom reported solid third quarter results, acquired 80% controlling interest in Cable Onda (the largest cable and fixed telecom services provider in Panama), and plans to list its shares in the U.S. (on NASDAQ) in early January 2019. Turkcell recovered a portion of the sharp declines sustained earlier in the year largely on stabilization of the lira and diminished geopolitical concerns, while continuing to deliver strong operating performance.

The top three negative contributors were Discovery (3.2%), Liberty Global, and Facebook. Amid broad media company sell-off, Discovery was down 22% as the company reduced its calendar fourth quarter U.S. advertising guidance due to lower ratings at its flagship network, the Discovery Channel. Liberty Global declined by 26.7% in the period, making it the second largest detractor to Fund performance. The stock continued to get impacted by competitive pressures in Switzerland as well as investor concerns about transactional and translation impact of Brexit on the bulk of Liberty Global's operations (pro forma for pending sale of assets in Germany and Eastern Europe to Vodafone) – i.e. Virgin Media in the U.K. Facebook was down 20% on weaker than expected third quarter revenue, with management guiding to revenue growth deceleration in the fourth quarter of 2018 in the mid-to-high-single digits. Investor concerns were further amplified as a number of news articles exposed potential security breaches, as well as overall concern regarding the company's data privacy practices and related threat from potential regulation.

Performance Discussion – 2018

For calendar 2018, The Gabelli Global Content & Connectivity Fund's Class AAA Shares declined by 11.9%, compared to a loss of 10.1% by the MSCI AC World Communication Services Index.

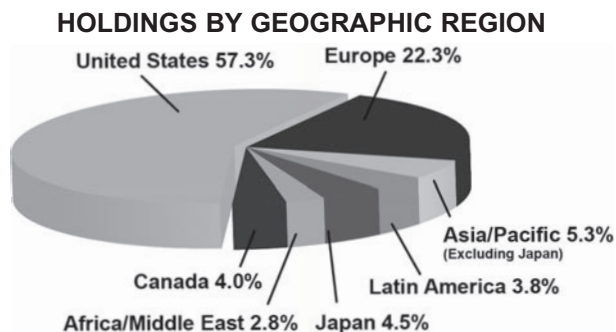
Leading the list of positive contributors for the year is Twenty-First Century Fox (+41.3%), which benefited from a bidding war over its cable, international, and entertainment assets by Disney (ultimate winner) and Comcast. U.S. Cellular (USM), the fifth-largest facilities-based wireless carrier in the United States, was up 38% in 2018 (with its parent, Telephone & Data Systems, with a gain of 19.6%). USM's stock performance was driven by two "beat-and-raise" quarters (on Adjusted EBITDA) as well as the market pricing in a higher probability of T-Mobile / Sprint deal close, which could result in a more rational three-player market (likely a positive for U.S. Cellular over medium term). Verizon (+11.3%) reported both solid financial and operational performance in 2018, sticking to its knitting of emphasizing network quality / leadership and making progress in its move to 5G (with fixed-wireless 5G service launch in October 2018 in four markets).

The top three negative contributors for the year included Dish Network, Liberty Global, and Facebook. DISH (-47.7%) continued to be impacted by increased competition from OTT video offerings, the T-Mobile / Sprint proposed merger as well as the possibility of additional near-term spectrum auctions (championed by the FCC Chairman Ajit Pai), which could negatively impact the value of the company's spectrum holdings. Liberty Global was down 39% in 2018, as the stock has been plagued by several issues: (a) deteriorating performance of the Swiss cable business due to new fiber entrants; (b) concerns about the transactional and translational impact of Brexit on the company's U.K. business; and (c) concerns about how Liberty Global might deploy net proceeds from the Vodafone transaction. Facebook (-25.7%) was pressured by weaker than expected revenues, management guidance for top line deceleration in 2H'2018, significant

year-over-year increase in planned investments in security, AR/VR, marketing, and content acquisition, as well as investor concerns about the company's data privacy practices and a threat of potential regulation.

Global Allocation

The accompanying chart presents the Fund's holdings by geographic region as of December 31, 2018. The geographic allocation will change based on current global market conditions. Countries and/or regions represented in the chart may or may not be included in the Fund's future portfolio.



Conclusion

The market volatility seen in the fourth quarter looks as though it may well spill into 2019. We will continue to build and hold positions in an array of telecom operators, media content creators and distributors, and online service providers. We remain committed to seeking investments in those names that represent the best value and which may also prove the most defensive in periods of market dislocation. We look forward to new industry-shaping trends in 2019, not least the arrival of commercial 5G services, and the investment opportunities they represent. Our thanks goes to you for your continued support of The Gabelli Global Content & Connectivity Fund.

Let's Talk Stocks:

The following are specifics on selected holdings of our Fund. Favorable earnings prospects do not necessarily translate into higher stock prices, but they do express a positive trend that we believe will develop over time. Individual securities mentioned are not necessarily representative of the entire portfolio. For the following holdings, the share prices are listed first in United States dollars (USD) and second in the local currency, where applicable, and are presented as of December 31, 2018.

Alphabet, Inc. (4.0% of net assets as of December 31, 2018) (GOOG – \$1,035.61 – NASDAQ) is an umbrella company whose subsidiaries include the core Google business (the Google search engine and related ad revenue, Android, YouTube) as well as multiple independent companies, such as Google Ventures, Waymo (self-driving car project), and Verily (life sciences). These independent companies (excluding Google) are known collectively as 'Other Bets.' On October 25, 2018, GOOG reported Q3 results which were above expectations on earnings but were slightly below estimates on revenue. Total revenue grew 21% to \$33.7 billion, while operating income was up 7% to \$8.3 billion. At Google (core business), website revenue improved 22% to \$24.0 billion, led by mobile search, a 62% improvement in paid clicks and strong performance at

YouTube (now over 1.9 billion users each month). Other revenue (which includes Google Cloud) increased 32% to \$4.6 billion, reflecting the segment's continued strength and scale (over 4 million paying customers currently on the GSuite). Beyond the core website revenue (as Google continues to dominate search and digital advertising), we see long-term revenue growth potential in Cloud and Waymo, with Other Bets projects and portfolio company interests providing optionality.

Comcast Corporation (3.8%) (CMCSA – \$34.05 – NYSE), is a television and broadband provider in the U.S., U.K., Italy, and Germany. Comcast is also a leading media company through its ownership of NBC Universal, an entity that includes the NBC, Telemundo, and USA television networks (among others); the Universal movie studio; and the Universal Parks portfolio. In October 2018, Comcast completed its acquisition of Sky plc, adding distribution capacity in the U.K., Germany, and Italy. The company has executed well in both its distribution and content businesses. The introduction of the industry-leading X1 platform has helped Comcast gain video subscribers in the U.S., while reinvestment in content and more focused leadership have improved NBC's viewership and profitability. CMCSA is embarking on its next growth initiative with the introduction of wireless into its bundle; while Comcast will offer wireless service through a mobile virtual network operator (MVNO) agreement with Verizon Wireless, the company could eventually acquire a mobile operator.

Deutsche Telekom AG (2.3%) (DEGY – \$16.98 – OTC) is the incumbent German telecom provider, and one of the world's largest integrated telecommunications companies, with over 165 million mobile customers, 28.5 million fixed-network lines, and 18.5 million broadband connections. On April 29, 2018, the company announced its intentions to merge T-Mobile U.S. with Sprint in a venture in which Deutsche Telekom would hold a 42% equity interest and 69% voting stake. In combining the two U.S. businesses, the belief is that synergies in excess of \$43 billion can be generated stemming from network savings, sales and marketing consolidation and back office/IT efficiencies. Telekom remains optimistic that the transaction will gain all necessary regulatory approvals in 1H'2019. In 3Q'2018, Deutsche Telekom received approval for the merger of its Netherlands T-Mobile unit with Tele2, with Telekom to own a 75% stake in the combined business. Operationally, Telekom has significantly turned around its non-German businesses in Europe, with the segment growing revenue by 2.2% and EBITDA by 3.6% in 3Q'2018. Cost efficiencies were delivered in each of the Czech Republic, Greece, and Croatia and strong overall performance in Austria following the acquisition of UPC. Despite the competitive intensity of the market, Telekom remains well positioned in Germany as evidenced by its above-market mobile service revenue growth of 3.2% in 3Q'2018. Deutsche Telekom trades on an attractive multiple of 6.2x 2019, with the transformational U.S. transaction offering the prospect of material long term upside.

Millicom International Cellular S.A. (2.4%) (MIC – \$63.35/SEK561.50 – Stockholm Stock Exchange), headquartered in Luxembourg, is a wireless carrier serving over 47 million mobile B2C customers in eight countries in Latin America and Africa, primarily under the brand name Tigo. It also operates cable and fixed-broadband businesses with over 7 million RGUs in Latin America. Under the leadership of Mauricio Ramos,

who became CEO in April 2015, the company has refocused its strategy on monetizing the “Digital Lifestyle” (e.g. driving smartphone adoption, monetizing data, etc.), cable, and profitable growth. On December 13, 2018, Millicom completed the acquisition of 80% controlling interest in Cable Onda, the leading provider of broadband, Pay TV, fixed telephony, and B2B services in Panama (with over 500K customers), for a cash consideration of approximately \$1.0 billion. The deal accelerates Millicom’s cable expansion (pro forma cable business is expected to generate approximately \$2.2 billion in annualized revenues), fills a geographic gap, and should enhance MIC’s revenue and profitability profile. Millicom continues to monetize / rationalize its African operations. In January 2018, the company completed the sale of Rwanda business to Bharti Airtel. In April 2018, Millicom sold its Senegal operations to a consortium consisting of NJJ, Sofima, and Teyliom Group. Millicom’s primary focus is Latin America, and it would not be surprising if the company exits Africa completely in the next 12-24 months.

Telefonica SA (1.1%) (TEF – \$8.46/€7.34 – NYSE/Madrid Stock Exchange) is the incumbent telecommunications operator in Spain with other major European operations in Germany and the U.K. Nearly half of the group’s revenue and EBITDA is derived from operations across Latin America. In total, the company serves more than 346 million subscribers in 21 countries. In the domestic market, 3Q’2018 KPIs were the strongest in years in each of broadband, TV, and postpaid net additions. Heavy promotional activity of Telefonica’s ‘Fusion’ convergence product was successful in winning high end users, particularly those wanting premium TV packages that include La Liga football matches. Latin America has been a pillar of Telefonica’s strategy for 20 years. Brazil remains the core, though often impacted by macro and currency issues as was the case in 3Q’2018. It appears that Telefonica is potentially positioning some of its units in Central America for possible disposals in order to better focus on large LatAm markets (e.g. Chile, Argentina, Colombia, Peru). Management has frequently reiterated that it is not a forced seller of assets, particularly as group net debt has already declined to €42.6 billion from nearly €50 billion two years ago and is expected to fall further on organic cash flow generation. Telefonica’s deleveraging story is clear: EBITDA growth continues as capex is contained (Spain with the highest level of fiber coverage in Europe), coupled with ongoing cost savings and a declining interest burden.

Telia Company (1.6%) (TELIA SS – \$4.74/SEK41.98 – Stockholm Stock Exchange) is the incumbent operator in Sweden and Finland, with international holdings in the Nordic and Baltic regions. The three-year effort to dispose of operations in Eurasia (with the exception of Telia’s stake in Turkcell) is now effectively complete following the sales of units in Uzbekistan and Kazakhstan. Telia has been, by a wide measure, the best performing name amongst European incumbent telcos in 2018 with a full year gain of 14.9%. The company has demonstrated that it is past the period of broadband market share losses in the Swedish market, with clear positive implications for future EBITDA gains. Telia will generate operating expense savings at the group level of some SEK1.1 billion in 2018, though this will not be replicated in 2019. The company also has a program in place to improve cash conversion by SEK5 billion to 2021. In addition to the Eurasia disposals, Telia has

re-shaped the business with recent and pending acquisitions. In Norway, the acquisition of Get and TDC Norway was approved without remedies and closed in October. The announced acquisition of Bonnier Broadcasting has been filed with the E.U. and is expected to close in 2H'2019. If approved, the deal is expected to generate an incremental SEK500 million in free cash flow to Telia in 2020. Telia's attractive (5.6%) and expected growing current return and ongoing share buyback program should continue to underpin the shares.

T-Mobile US, Inc. (4.9%) (TMUS – \$63.61 – NASDAQ), based in Bellevue, Washington, is the third-largest wireless operator in the U.S, serving 77 million customers. In late October 2018, TMUS reported strong 3Q'2018 results and raised its 2018 Adjusted EBITDA and postpaid net additions guidance. On April 29, 2018, T-Mobile and Sprint (0.5%) (S - \$5.82 - NYSE) announced an all-stock merger at a fixed exchange ratio of 1 TMUS share per 9.75 S shares. The companies estimate annual run-rate synergies of \$6+ billion three to four years after the transaction closing, with NPV of synergies (net of costs to achieve) in excess of \$43 billion. The deal is expected to create a company with significant spectrum position and capacity to build the first broad and deep nationwide 5G network. In December 2018, the companies received approvals from both the Committee on Foreign Investment in the U.S. (CFIUS) and Team Telecom and expect remaining regulatory approvals to occur during the first half of 2019. While obtaining regulatory approvals for the transaction (particularly from the Department of Justice) won't be easy, given the concentration level of the wireless sector, we believe the companies have a solid chance to convince regulators to expand the market definition to all broadband technologies.

Tribune Media Company (2.5%) (TRCO – \$45.38 – NYSE) operates local broadcast stations and cable network WGN America. The company's footprint of 42 stations in 33 U.S. markets reaches ~50 million or 44% of U.S. households. TRCO's WGN America cable network is now in ~80 million homes. In 2014, the company spun out Tribune Publishing (now Tronc) to shareholders. The company owns a 31% stake in the Food Network and is in the process of selling a portfolio of real estate assets. On December 3, 2018, Tribune announced the company had reached an agreement with Nexstar Media Group to be acquired for \$46.50 per share in cash. The deal values TRCO at 6.3x 2018/2019 average EBITDA after taking into account the value of the company's "hidden" assets.

Twenty-First Century Fox (3.1%) (FOX – \$47.78 – NASDAQ) is a diversified media company with operations in cable network television, television broadcasting, and filmed entertainment. We expect FOX to complete the transaction with Disney early in 2019. On November 19, 2018, Disney received an approval from Chinese regulators to acquire FOX's assets. Given ongoing trade tensions with the United States, some investors were concerned the deal could be held up for political reasons. With DOJ and European approval obtained, Brazil is left as the final jurisdiction remaining to make a decision. Even prior to obtaining Chinese approval, Disney felt confident the deal would close "meaningfully earlier" than the original target of June 2019. New Fox, the collection of assets not sold to Disney, will consist of: 1) Fox News, the most watched cable news channel in

the U.S., 2) The Fox Broadcast Network, one of the Big Four broadcast networks with substantial portfolio of sports rights including the NFL and MLB, 3) FS1, the national sports network launched in 2013 to compete with ESPN, and 4) other cable networks such as the Big Ten Network. The company will be highly reliant on news and sports programming, which is watched live and not subject to the kind of ratings pressure seen in general entertainment networks. Given the “must carry” nature of both the Fox Broadcast Network and Fox News, we expect the company will be able to grow affiliate fees from distributors substantially faster than its peers.

U.S. Cellular Corporation (2.3%) (USM – \$51.97 – NYSE), an 82.5%-owned subsidiary of Telephone & Data Systems, Inc. (2.5%) (TDS – \$32.54 – NYSE), is the fifth-largest facilities-based wireless carrier in the United States, providing service to 5.1 million subscribers. In November 2018, the company reported stronger than expected 3Q’18 revenues (on higher retail service and roaming) and EBITDA (helped by lower cost of equipment). USM also raised the mid-point of its 2018 Adjusted EBITDA guidance by \$63 million (or 7%), while slightly lowering CAPEX forecast. U.S. Cellular is the last remaining regional carrier of size in the U.S. wireless sector and could become a direct or indirect beneficiary of eventual wireless sector consolidation.

January 15, 2019

Top Ten Holdings (Percent of Net Assets)
December 31, 2018

| | | | |
|-----------------------------|------|-------------------------------|------|
| T-Mobile U.S. Inc. | 4.9% | Twenty-First Century Fox Inc. | 3.1% |
| Verizon Communications Inc. | 4.7% | Facebook Inc. | 2.8% |
| Alphabet Inc. | 4.0% | Kinnevik AB | 2.7% |
| Comcast Corp. | 3.8% | GCI Liberty Inc. | 2.6% |
| Discovery Inc. | 3.2% | Telephone & Data Systems | 2.5% |

Note: The views expressed in this Shareholder Commentary reflect those of the Portfolio Managers only through the end of the period stated in this Shareholder Commentary. The Portfolio Managers’ views are subject to change at any time based on market and other conditions. The information in this Portfolio Managers’ Shareholder Commentary represents the opinions of the individual Portfolio Managers and is not intended to be a forecast of future events, a guarantee of future results, or investment advice. Views expressed are those of the Portfolio Managers and may differ from those of other portfolio managers or of the Firm as a whole. This Shareholder Commentary does not constitute an offer of any transaction in any securities. Any recommendation contained herein may not be suitable for all investors. Information contained in this Shareholder Commentary has been obtained from sources we believe to be reliable, but cannot be guaranteed.

Minimum Initial Investment – \$1,000

The Fund's minimum initial investment for regular accounts is \$1,000. There are no subsequent investment minimums. No initial minimum is required for those establishing an Automatic Investment Plan. Additionally, the Fund and other Gabelli/GAMCO Funds are available through the no-transaction fee programs at many major brokerage firms. The Fund imposes a 2% redemption fee on shares sold or exchanged within seven days after the date of purchase. See the prospectuses for more details.

www.gabelli.com

Please visit us on the Internet. Our homepage at www.gabelli.com contains information about GAMCO Investors, Inc., the Gabelli/GAMCO Mutual Funds, IRAs, 401(k)s, current and historical quarterly reports, closing prices, and other current news. We welcome your comments and questions via e-mail at info@gabelli.com.

The Fund's daily NAVs are available in the financial press and each evening after 7:00 PM (Eastern Time) by calling 800-GABELLI (800-422-3554). Please call us during the business day, between 8:00 AM – 7:00 PM (Eastern Time), for further information.

You may sign up for our e-mail alerts at www.gabelli.com and receive early notice of quarterly report availability, news events, media sightings, and mutual fund prices and performance.

e-delivery

We are pleased to offer electronic delivery of Gabelli fund documents. Direct shareholders of our mutual funds can elect to receive their Annual and Semiannual Reports, Manager Commentaries, and Prospectus via e-delivery. For more information or to sign up for e-delivery, please visit our website at www.gabelli.com.

Multi-Class Shares

The GAMCO Global Series Funds, Inc. began offering additional classes of Fund shares in March 2000. Class AAA Shares are no-load shares offered directly through selected broker/dealers. Class A and Class C Shares are targeted to the needs of investors who seek advice through financial consultants. Class I Shares are available directly through the Fund's distributor or brokers that have entered into selling agreements specifically with respect to Class I Shares. The Board of Directors determined that expanding the types of Fund shares available through various distribution options will enhance the ability of the Fund to attract additional investors.

Gabelli/GAMCO Funds and Your Personal Privacy

Who are we?

The Gabelli/GAMCO Funds are investment companies registered with the Securities and Exchange Commission under the Investment Company Act of 1940. We are managed by Gabelli Funds, LLC which is affiliated with GAMCO Investors, Inc., a publicly held company that has subsidiaries and affiliates that provide investment advisory services for a variety of clients.

What kind of non-public information do we collect about you if you become a fund shareholder?

If you apply to open an account directly with us, you will be giving us some non-public information about yourself. The non-public information we collect about you is:

- *Information you give us on your application form.* This could include your name, address, telephone number, social security number, bank account number, and other information.
- *Information about your transactions with us, any transactions with our affiliates, and transactions with the entities we hire to provide services to you.* This would include information about the shares that you buy or redeem. If we hire someone else to provide services—like a transfer agent—we will also have information about the transactions that you conduct through them.

What information do we disclose and to whom do we disclose it?

We do not disclose any non-public personal information about our customers or former customers to anyone other than our affiliates, our service providers who need to know such information, and as otherwise permitted by law. If you want to find out what the law permits, you can read the privacy rules adopted by the Securities and Exchange Commission. They are in volume 17 of the Code of Federal Regulations, Part 248. The Commission often posts information about its regulations on its website, www.sec.gov.

What do we do to protect your personal information?

We restrict access to non-public personal information about you to the people who need to know that information in order to provide services to you or the fund and to ensure that we are complying with the laws governing the securities business. We maintain physical, electronic, and procedural safeguards to keep your personal information confidential.

**The Gabelli Global Content & Connectivity Fund
One Corporate Center
Rye, NY 10580-1422**

Portfolio Management Team Biographies

Mario J. Gabelli, CFA, is Chairman, Chief Executive Officer, and Chief Investment Officer – Value Portfolios of GAMCO Investors, Inc. that he founded in 1977, and Chief Investment Officer – Value Portfolios of Gabelli Funds, LLC and GAMCO Asset Management Inc. He is also Executive Chairman of the Board of Directors of Associated Capital Group, Inc. Mr. Gabelli is a summa cum laude graduate of Fordham University and holds an MBA degree from Columbia Business School, and Honorary Doctorates from Fordham University and Roger Williams University.

Evan D. Miller, CFA, joined G.research, Inc. in 2002 as a research analyst following the telecommunications industry on a global basis. Currently, he continues to specialize in the industry and also serves as a portfolio manager of Gabelli Funds, LLC and of the Fund. Prior to joining Gabelli, his career spanned nearly a quarter century in the telecommunications industry with corporate strategy and business development positions. Mr. Miller holds an MBA in Finance from the University of Chicago and a B.A. in Economics from Northwestern University.

Sergey Dluzhevskiy, CFA, CPA, joined G.research, Inc. in 2005 as a research analyst covering the North American telecommunications industry. Currently, he continues to specialize in the industry and also serves as a portfolio manager of Gabelli Funds, LLC and of the Fund. Prior to joining Gabelli, Mr. Dluzhevskiy was a senior accountant at Deloitte. He received his undergraduate degree from Case Western Reserve University and an MBA at the Wharton School of the University of Pennsylvania.

Brett Harriss joined G.research, Inc. as a research analyst in 2008 covering Media and Entertainment. Currently, he oversees the digital research team responsible for covering the Telecommunications, Media, Technology, and Gaming & Lodging industries, and also serves as a portfolio manager of Gabelli Funds, LLC and the Fund. Previously, he worked as a financial analyst at Jetblue and as an Investment Banker at JPMorgan. Brett received his B.A. at Columbia University in Economics in 2003 and his MBA from Columbia Business School in 2008 in Finance and Economics.

GAMCO Global Series Funds, Inc.
**THE GABELLI GLOBAL CONTENT &
CONNECTIVITY FUND**

One Corporate Center
Rye, NY 10580-1422

t 800-GABELLI (800-422-3554)

f 914-921-5118

e info@gabelli.com

GABELLI.COM

Net Asset Value per share available daily
by calling 800-GABELLI after 7:00 P.M.

BOARD OF DIRECTORS

Mario J. Gabelli, CFA
Chairman and Chief
Executive Officer,
GAMCO Investors, Inc.
Executive Chairman,
Associated Capital Group Inc.

E. Val Cerutti
Chief Executive Officer,
Cerutti Consultants, Inc.

Anthony J. Colavita
President,
Anthony J. Colavita, P.C.

John D. Gabelli
Senior Vice President,
G.research, Inc.

Werner J. Roeder
Former Medical Director,
Lawrence Hospital

Anthonie C. van Ekris
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BALMAC International, Inc.

Salvatore J. Zizza
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Chief Compliance Officer

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State Street Bank and Trust Company

**TRANSFER AGENT AND
DIVIDEND DISBURSING AGENT**

DST Asset Manager Solutions, Inc.

LEGAL COUNSEL

Skadden, Arps, Slate, Meagher &
Flom LLP



GABELLI
FUNDS

THE GABELLI GLOBAL CONTENT & CONNECTIVITY FUND

Shareholder Commentary
December 31, 2018

This report is submitted for the general information of the shareholders of The Gabelli Global Content & Connectivity Fund. It is not authorized for distribution to prospective investors unless preceded or accompanied by an effective prospectus.

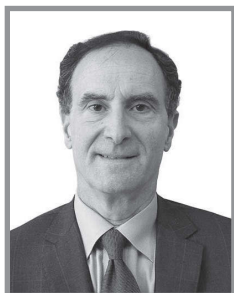
The Gabelli Global Content & Connectivity Fund

Annual Report — December 31, 2018

(Y)our Portfolio Management Team



Mario J. Gabelli, CFA
Chief Investment Officer



Evan D. Miller, CFA
Portfolio Manager
BA, Northwestern University
MBA, Booth School of Business,
University of Chicago



Sergey D. Duzhevskiy, CFA, CPA
Portfolio Manager
BS, Case Western
Reserve University
MBA, The Wharton School,
University of Pennsylvania



Brett Harriss
Portfolio Manager
BA, Columbia University
MBA, Columbia
Business School,
Columbia University

To Our Shareholders,

For the year ended December 31, 2018, the net asset value (NAV) per Class AAA Share of The Gabelli Global Content & Connectivity Fund decreased 11.9% compared with a decrease of 10.1% for the Morgan Stanley Capital International (MSCI) All Country (AC) World Communication Services Index. Other classes of shares are available. See page 3 for performance information for all classes.

Enclosed are the financial statements, including the schedule of investments, as of December 31, 2018.

Performance Discussion (Unaudited)

The Fund's objective is to provide investors with appreciation of capital. Current income is a secondary objective of the Fund.

The Fund's investment strategy is to invest its net assets in common stocks of companies in the telecommunications, media, and information technology industries which Gabelli Funds, LLC, the Adviser believes are likely to have rapid growth in revenues and earnings and potential for above average capital appreciation or are undervalued. In accordance with its concentration policy, the Fund will invest at least 25% of the value of its total assets in the telecommunications related industry, and not invest more than 25% of the value of its total assets in any other particular industry.

Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, paper copies of the Fund's annual and semiannual shareholder reports will no longer be sent by mail, unless you specifically request paper copies of the reports. Instead, the reports will be made available on the Fund's website (www.gabelli.com), and you will be notified by mail each time a report is posted and provided with a website link to access the report. If you already elected to receive shareholder reports electronically, you will not be affected by this change and you need not take any action. To elect to receive all future reports in paper free of charge, please contact your financial intermediary, or, if you invest directly with the Fund, you may call 800-422-3554 or send an email request to info@gabelli.com.

The outperformance of the Communications Services sector relative to the broader indices in the fourth quarter was evident in all regions of the world, with the exception of Latin America. In North America, the sector decline of 4.9% reflects a near 900 basis point outperformance over the broader markets. However, the biggest “winner” geographically in the fourth quarter was Europe. Here the Communications Services Index (in U.S. dollars) actually advanced by 2.4% compared to the 12.5% decline in the broad European market. After weak performance through the first three quarters of the year, the fourth quarter recovery came on the back of better-than-expected third quarter results for many European communication providers, together with hopes for industry consolidation following the E.U.’s approval without remedies of the T-Mobile (4.8% of net assets as of December 31, 2018) -Tele2 merger in the Netherlands.

Selected holdings that contributed positively to performance in 2018 were:

Verizon Communications Inc. (4.6%) offers communications, information, and entertainment products and services to consumers, businesses, and governmental agencies worldwide. The company reported both solid financial and operational performance in 2018, sticking to its knitting of emphasizing network quality / leadership and making progress in its move to 5G (with fixed wireless 5G service launch in October 2018 in 4 markets); Twenty-First Century Fox Inc. (3.1%) a diversified media company with operations in cable network television, television broadcasting, and filmed entertainment. The stock benefited from a bidding war (bidders were Disney and Comcast) over its cable, international, and entertainment assets by Disney (ultimate winner); and United States Cellular, Corp. (2.2%) the fifth largest facilities based wireless carrier in the United States, providing service to 5.1 million subscribers. The stock performance was driven by two “beat and raise” quarters (on adjusted EBITDA) as well as the market pricing.

Some of our weaker performing stocks during the year were: Facebook Inc. (2.8%) whose mission is to give people the power to share and make the world more open and connected. The stock was pressured by weaker than expected revenues, management guidance for top line deceleration in the second half of 2018, as well as investor concerns about the company’s data privacy practices and a threat of potential regulation; Liberty Global plc. (2.2%), an international broadband communications provider of video, voice, and broadband Internet access services. The stock has been plagued by several issues: (a) deteriorating performance of the Swiss cable business due to new fiber entrants; (b) concerns about the transactional and translational impact of Brexit on the company’s U.K. business; and (c) concerns about how Liberty Global might deploy net proceeds from the Vodafone transaction; and Dish Network Corp. (1.6%) which provides service to approximately 13.3 million pay TV subscribers. The company continues to be impacted by increased competition from over the top content video offerings.

Thank you for your investment in The Gabelli Global Content and Connectivity Fund.

We appreciate your confidence and trust.

Comparative Results

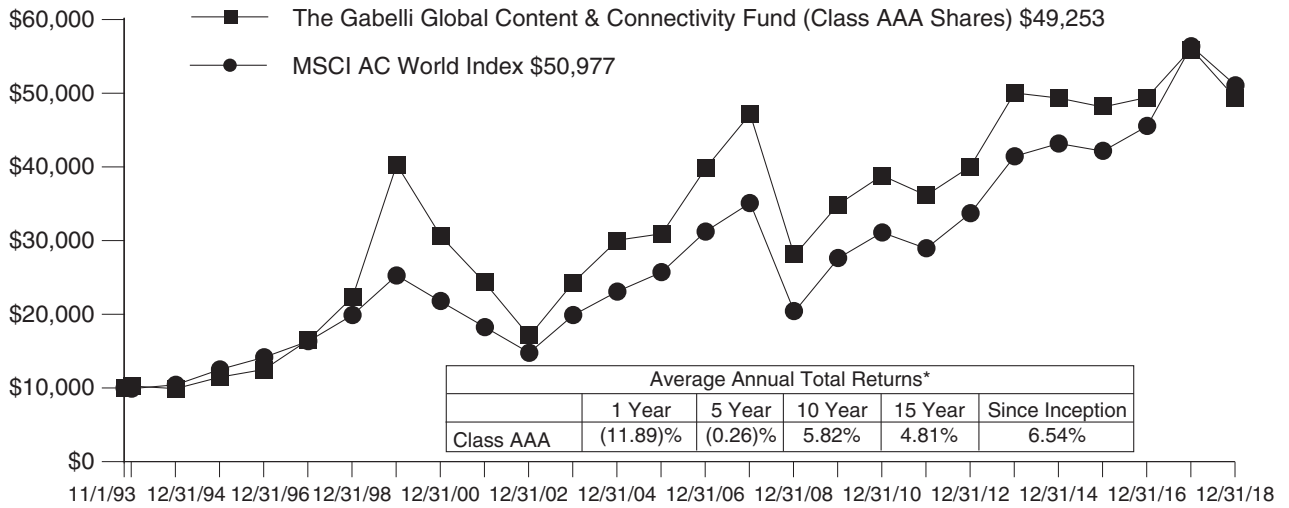
Average Annual Returns through December 31, 2018 (a) (Unaudited)

| | 1 Year | 5 Year | 10 Year | 15 Year | Since Inception (11/1/93) |
|--|----------|---------|---------|---------|---------------------------|
| Class AAA (GABTX) | (11.89)% | (0.26)% | 5.82% | 4.81% | 6.54% |
| MSCI AC World Communication Services Index (b) | (10.10) | 0.13 | 6.05 | 5.66 | N/A |
| MSCI AC World Index | (9.42) | 4.26 | 9.46 | 6.19 | 7.52(c) |
| Class A (GTCAX) | (11.94) | (0.29) | 5.79 | 4.80 | 6.54 |
| With sales charge (d) | (17.00) | (1.47) | 5.17 | 4.39 | 6.29 |
| Class C (GTCCX) | (12.56) | (1.01) | 5.02 | 4.03 | 5.95 |
| With contingent deferred sales charge (e) | (13.43) | (1.01) | 5.02 | 4.03 | 5.95 |
| Class I (GTTIX) | (11.27) | 0.18 | 6.18 | 5.07 | 6.70 |

In the current prospectuses dated April 30, 2018, the gross expense ratios for Class AAA, A, C, and I Shares are 1.73%, 1.73%, 2.48%, and 1.48%, respectively, and the net expense ratios for these share classes after contractual reimbursements by Gabelli Funds, LLC, (the Adviser) are 1.73%, 1.73%, 2.48%, and 1.00%, respectively. See page 12 for the expense ratios for the year ended December 31, 2018. Class AAA and Class I Shares do not have a sales charge. The maximum sales charge for Class A Shares and Class C Shares is 5.75%, and 1.00%, respectively.

- (a) Returns represent past performance and do not guarantee future results. Total returns and average annual returns reflect changes in share price, reinvestment of distributions, and are net of expenses. Investment returns and the principal value of an investment will fluctuate. When shares are redeemed, they may be worth more or less than their original cost. Current performance may be lower or higher than the performance data presented. Visit www.gabelli.com for performance information as of the most recent month end. Returns for Class I Shares would have been lower had the Adviser not reimbursed certain expenses. The Fund imposes a 2% redemption fee on shares sold or exchanged within seven days of purchase. Investors should carefully consider the investment objectives, risks, charges, and expenses of the Fund before investing. The prospectuses contain information about these and other matters and should be read carefully before investing. To obtain a prospectus, please visit our website at www.gabelli.com. Investing in foreign securities involves risks not ordinarily associated with investments in domestic issues, including currency fluctuation, economic, and political risks. The Class AAA Share NAVs are used to calculate performance for the periods prior to the issuance of Class A Shares, Class C Shares, and Class I Shares on March 12, 2000, June 2, 2000, and January 11, 2008, respectively. The actual performance for the Class A Shares and Class C Shares would have been lower due to the additional fees and expenses associated with these classes of shares. The actual performance of the Class I Shares would have been higher due to lower expenses related to this class of shares. The MSCI AC World Telecommunication Services Index is an unmanaged index that measures the performance of the global telecommunication securities from around the world. The MSCI AC World Index is an unmanaged market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets. The MSCI AC World Index consists of 45 country indices comprising 24 developed and 21 emerging market country indices. Dividends are considered reinvested. You cannot invest directly in an index.
- (b) MSCI AC World Telecommunication Services Index name changed to MSCI AC World Communication Services Index.
- (c) The MSCI AC World Index is a blend of Gross Performance excluding applicable taxes and Net Performance. This benchmark's Net Performance began on December 29, 2000.
- (d) Performance results include the effect of the maximum 5.75% sales charge at the beginning of the period.
- (e) Assuming payment of the 1% maximum contingent deferred sales charge imposed on redemptions made within one year of purchase.

**COMPARISON OF CHANGE IN VALUE OF A \$10,000 INVESTMENT IN
THE GABELLI GLOBAL CONTENT & CONECTIVITY FUND (CLASS AAA SHARES)
AND MSCI AC WORLD INDEX (Unaudited)**



* Past performance is not predictive of future results. The performance tables and graph do not reflect the deduction of taxes that a shareholder would pay on fund distributions or the redemption of fund shares.

The Gabelli Global Content & Connectivity Fund Disclosure of Fund Expenses (Unaudited)

For the Six Month Period from July 1, 2018 through December 31, 2018

Expense Table

We believe it is important for you to understand the impact of fees and expenses regarding your investment. All mutual funds have operating expenses. As a shareholder of a fund, you incur ongoing costs, which include costs for portfolio management, administrative services, and shareholder reports (like this one), among others. Operating expenses, which are deducted from a fund's gross income, directly reduce the investment return of a fund. When a fund's expenses are expressed as a percentage of its average net assets, this figure is known as the expense ratio. The following examples are intended to help you understand the ongoing costs (in dollars) of investing in your Fund and to compare these costs with those of other mutual funds. The examples are based on an investment of \$1,000 made at the beginning of the period shown and held for the entire period.

The Expense Table below illustrates your Fund's costs in two ways:

Actual Fund Return: This section provides information about actual account values and actual expenses. You may use this section to help you to estimate the actual expenses that you paid over the period after any fee waivers and expense reimbursements. The "Ending Account Value" shown is derived from the Fund's **actual** return during the past six months, and the "Expenses Paid During Period" shows the dollar amount that would have been paid by an investor who started with \$1,000 in the Fund. You may use this information, together with the amount you invested, to estimate the expenses that you paid over the period.

To do so, simply divide your account value by \$1,000 (for example, an \$8,600 account value divided by \$1,000 = 8.6), then multiply the result by the number given for your Fund under the heading "Expenses Paid During Period" to estimate the expenses you paid during this period.

Hypothetical 5% Return: This section provides information about hypothetical account values and hypothetical expenses based on the Fund's actual expense

ratio. It assumes a hypothetical annualized return of 5% before expenses during the period shown. In this case – because the hypothetical return used is **not** the Fund's actual return – the results do not apply to your investment and you cannot use the hypothetical account value and expense to estimate the actual ending account balance or expenses you paid for the period. This example is useful in making comparisons of the ongoing costs of investing in the Fund and other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in shareholder reports of other funds.

Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any transactional costs such as sales charges (loads), redemption fees, or exchange fees, if any, which are described in the Prospectus. If these costs were applied to your account, your costs would be higher. Therefore, the 5% hypothetical return is useful in comparing ongoing costs only, and will not help you determine the relative total costs of owning different funds. The "Annualized Expense Ratio" represents the actual expenses for the last six months and may be different from the expense ratio in the Financial Highlights which is for the fiscal year ended December 31, 2018.

| | Beginning Account Value 07/01/18 | Ending Account Value 12/31/18 | Annualized Expense Ratio | Expenses Paid During Period* |
|--|--|-------------------------------------|--------------------------------|------------------------------------|
| <i>The Gabelli Global Content & Connectivity Fund</i> | | | | |
| Actual Fund Return | | | | |
| Class AAA | \$1,000.00 | \$ 927.10 | 1.71% | \$ 8.31 |
| Class A | \$1,000.00 | \$ 926.60 | 1.71% | \$ 8.30 |
| Class C | \$1,000.00 | \$ 923.50 | 2.46% | \$11.93 |
| Class I | \$1,000.00 | \$ 930.50 | 1.00% | \$ 4.87 |
| Hypothetical 5% Return | | | | |
| Class AAA | \$1,000.00 | \$1,016.59 | 1.71% | \$ 8.69 |
| Class A | \$1,000.00 | \$1,016.59 | 1.71% | \$ 8.69 |
| Class C | \$1,000.00 | \$1,012.80 | 2.46% | \$12.48 |
| Class I | \$1,000.00 | \$1,020.16 | 1.00% | \$ 5.09 |

* Expenses are equal to the Fund's annualized expense ratio for the last six months multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (184 days), then divided by 365.

Summary of Portfolio Holdings (Unaudited)

The following table presents portfolio holdings as a percent of net assets as of December 31, 2018:

The Gabelli Global Content & Connectivity Fund

| | | | |
|---------------------------------------|-------|--|---------------|
| Telecommunications Services | 48.0% | Other Assets and Liabilities (Net) . . . | <u>0.1%</u> |
| Media | 29.3% | | <u>100.0%</u> |
| Other | 12.3% | | |
| Information Technology | 10.3% | | |

The Fund files a complete schedule of portfolio holdings with the Securities and Exchange Commission (the SEC) for the first and third quarters of each fiscal year on Form N-Q. Shareholders may obtain this information at www.gabelli.com or by calling the Fund at 800-GABELLI (800-422-3554). The Fund's Form N-Q is available on the SEC's website at www.sec.gov and may also be reviewed and copied at the SEC's Public Reference Room in Washington, DC. Information on the operation of the Public Reference Room may be obtained by calling 800-SEC-0330.

Proxy Voting

The Fund files Form N-PX with its complete proxy voting record for the twelve months ended June 30, no later than August 31 of each year. A description of the Fund's proxy voting policies, procedures, and how the Fund voted proxies relating to portfolio securities is available without charge, upon request, by (i) calling 800-GABELLI (800-422-3554); (ii) writing to The Gabelli Funds at One Corporate Center, Rye, NY 10580-1422; or (iii) visiting the SEC's website at www.sec.gov.

The Gabelli Global Content & Connectivity Fund

Schedule of Investments (Continued) — December 31, 2018

| Shares | | Cost | Market Value | Shares | | Cost | Market Value |
|---------|---|------------------|-------------------|--------|---|------------------|------------------|
| | COMMON STOCKS (Continued) | | | | | | |
| | MEDIA — 29.2% | | | 19,000 | Publishing — 0.2% | | |
| | Broadcasting — 9.2% | | | | Telegraaf Media Groep NV†(a) | \$ 400,798 | \$ 130,616 |
| 2,300 | AMC Networks Inc., Cl. A† | \$ 51,564 | \$ 126,224 | | TOTAL MEDIA | 18,550,128 | 22,209,287 |
| 18,500 | CBS Corp., Cl. B, Non-Voting | 1,031,626 | 808,820 | | OTHER — 12.3% | | |
| 280,000 | Corus Entertainment Inc., Cl. B | 1,016,474 | 976,267 | | Other — 8.6% | | |
| 18,000 | Discovery Inc., Cl. A† | 337,965 | 445,320 | 5,000 | American Express Co. | 471,162 | 476,600 |
| 85,000 | Discovery Inc., Cl. C† | 1,672,913 | 1,961,800 | 10,000 | Bouygues SA | 280,406 | 359,078 |
| 37,000 | Grupo Televisa SAB, ADR | 587,281 | 465,460 | 68,000 | C.P. Pokphand Co. Ltd., ADR | 52,895 | 142,800 |
| 6,000 | Sinclair Broadcast Group Inc., Cl. A | 175,753 | 158,040 | 27,360 | CK Asset Holdings Ltd. | 150,629 | 200,208 |
| 14,000 | Tokyo Broadcasting System Holdings Inc. | 216,155 | 222,253 | 27,360 | CK Hutchison Holdings Ltd. | 245,763 | 262,751 |
| 41,000 | Tribune Media Co., Cl. A | 1,604,352 | 1,860,580 | 9,500 | EchoStar Corp., Cl. A† | 261,423 | 348,840 |
| | | <u>6,694,083</u> | <u>7,024,764</u> | 97,500 | First Pacific Co. Ltd. | 48,559 | 37,603 |
| | | | | 4,100 | First Pacific Co. Ltd., ADR | 3,337 | 7,893 |
| | Cable and Satellite — 14.8% | | | 2,700 | Furukawa Electric Co. Ltd. | 73,580 | 68,039 |
| 600 | Charter Communications Inc., Cl. A† | 70,932 | 170,982 | 45,000 | G4S plc | 0 | 112,965 |
| 6,200 | Cogeco Inc. | 120,942 | 264,495 | 25,000 | General Motors Co. | 862,082 | 836,250 |
| 85,500 | Comcast Corp., Cl. A | 2,541,413 | 2,911,275 | 14,100 | GN Store Nord A/S | 80,144 | 526,437 |
| 49,500 | DISH Network Corp., Cl. A† | 1,195,785 | 1,236,015 | 1,768 | Gusbourne plc† | 1,486 | 1,634 |
| 280,000 | Dish TV India Ltd., GDR | 271,241 | 142,240 | 17,500 | InterXion Holding NV† | 238,744 | 947,800 |
| 46,000 | GCI Liberty Inc., Cl. A† | 1,387,076 | 1,893,360 | 1,600 | Kinnevik AB, Cl. A | 44,630 | 38,091 |
| 2,525 | Liberty Broadband Corp., Cl. A† | 7,265 | 181,320 | 82,000 | Kinnevik AB, Cl. B | 2,011,332 | 1,977,152 |
| 3,250 | Liberty Broadband Corp., Cl. C† | 34,675 | 234,097 | 950 | Liberty Media Corp.- Liberty Formula One, Cl. A† | 1,143 | 28,234 |
| 14,840 | Liberty Global plc, Cl. A† | 181,786 | 316,686 | 2,000 | Liberty Media Corp.- Liberty Formula One, Cl. C† | 4,491 | 61,400 |
| 65,600 | Liberty Global plc, Cl. C† | 875,817 | 1,353,984 | 900 | Marlowe plc† | 521 | 4,715 |
| 3,000 | Liberty Latin America Ltd., Cl. A† .. | 47,614 | 43,440 | 504 | Meikles Ltd. | 203 | 257 |
| 3,444 | Liberty Latin America Ltd., Cl. C† .. | 36,730 | 50,179 | 200 | National Grid plc, ADR | 10,528 | 9,596 |
| 6,500 | Liberty Media Corp. - Liberty SiriusXM, Cl. A† | 179,841 | 239,200 | 17,000 | PostNL NV | 195,124 | 38,897 |
| 6,000 | Liberty Media Corp. - Liberty SiriusXM, Cl. C† | 232,599 | 221,880 | 2,500 | Qurate Retail Inc.† | 19,003 | 48,800 |
| 11,000 | MSG Networks Inc., Cl. A† | 67,634 | 259,160 | 12,000 | Waterloo Investment Holdings Ltd.†(a) | 1,432 | 3,000 |
| 8,600 | Naspers Ltd., Cl. N | 1,883,150 | 1,728,829 | | | <u>5,058,617</u> | <u>6,539,040</u> |
| | | <u>9,134,500</u> | <u>11,247,142</u> | 12,000 | Real Estate — 3.7% | | |
| | | | | 3,000 | CyrusOne Inc., REIT | 178,942 | 634,560 |
| | | | | 71,000 | Equinix Inc., REIT | 347,334 | 1,057,680 |
| 1,600 | Liberty Media Corp.- Liberty Braves, Cl. A† | 39,284 | 39,904 | | Uniti Group Inc., REIT | 1,187,197 | 1,105,470 |
| 10,500 | Liberty Media Corp.- Liberty Braves, Cl. C† | 206,736 | 261,345 | | | <u>1,713,473</u> | <u>2,797,710</u> |
| 100 | Netflix Inc.† | 28,468 | 26,766 | | TOTAL OTHER | 6,772,090 | 9,336,750 |
| 3,200 | The Madison Square Garden Co., Cl. A† | 288,190 | 856,640 | | INFORMATION TECHNOLOGY — 9.1% | | |
| 49,500 | Twenty-First Century Fox Inc., Cl. B | 1,507,146 | 2,365,110 | | Data Processing & Outsourced Services — 0.8% | | |
| 10,000 | Viacom Inc., Cl. B | 250,923 | 257,000 | 2,000 | Mastercard Inc., Cl. A | 292,729 | 377,300 |
| | | <u>2,320,747</u> | <u>3,806,765</u> | 2,000 | Visa Inc., Cl. A | 218,923 | 263,880 |
| | | | | | | <u>511,652</u> | <u>641,180</u> |
| | | | | 1,000 | Electronic Equipment & Instruments — 0.1% | | |
| | | | | | Sony Corp., ADR | 52,638 | 48,280 |

See accompanying notes to financial statements.

The Gabelli Global Content & Connectivity Fund

Statement of Assets and Liabilities December 31, 2018

| | |
|--|---------------------|
| Assets: | |
| Investments, at value (cost \$59,966,026) | \$76,047,191 |
| Foreign currency, at value (cost \$1,661) | 1,261 |
| Cash | 119,162 |
| Receivable for investments sold | 376,423 |
| Receivable for Fund shares sold | 350 |
| Receivable from Adviser | 4,047 |
| Dividends receivable | 174,539 |
| Prepaid expenses | 12,707 |
| Total Assets | <u>76,735,680</u> |
| Liabilities: | |
| Payable for investments purchased | 118,168 |
| Payable for Fund shares redeemed | 136,798 |
| Payable for investment advisory fees | 67,676 |
| Payable for distribution fees | 14,308 |
| Payable for accounting fees | 7,500 |
| Line of credit payable | 178,000 |
| Payable for legal and audit fees | 52,192 |
| Other accrued expenses | 60,552 |
| Total Liabilities | <u>635,194</u> |
| Net Assets (applicable to 4,212,104 shares outstanding) | <u>\$76,100,486</u> |
| Net Assets Consist of: | |
| Paid-in capital | \$60,953,743 |
| Total distributable earnings(a) | 15,146,743 |
| Net Assets | <u>\$76,100,486</u> |
| Shares of Capital Stock, each at \$0.001 par value: | |
| Class AAA: | |
| Net Asset Value, offering, and redemption price per share (\$63,196,230 ÷ 3,495,892 shares outstanding; 150,000,000 shares authorized) | <u>\$18.08</u> |
| Class A: | |
| Net Asset Value and redemption price per share (\$231,214 ÷ 12,681 shares outstanding; 50,000,000 shares authorized) | <u>\$18.23</u> |
| Maximum offering price per share (NAV ÷ 0.9425, based on maximum sales charge of 5.75% of the offering price) | <u>\$19.34</u> |
| Class C: | |
| Net Asset Value and offering price per share (\$278,580 ÷ 15,964 shares outstanding; 50,000,000 shares authorized) | <u>\$17.45(b)</u> |
| Class I: | |
| Net Asset Value, offering, and redemption price per share (\$12,394,462 ÷ 687,567 shares outstanding; 50,000,000 shares authorized) | <u>\$18.03</u> |

- (a) Effective December 31, 2018, the Fund has adopted disclosure requirements conforming to SEC Rule 6-04.17 of Regulation S-X and discloses total distributable earnings. See Note 2 for further details.
- (b) Redemption price varies based on the length of time held.

Statement of Operations For the Year Ended December 31, 2018

| | |
|---|-----------------------|
| Investment Income: | |
| Dividends (net of foreign withholding taxes of \$155,493) | \$ 2,226,128 |
| Interest | 4,574 |
| Total Investment Income | <u>2,230,702</u> |
| Expenses: | |
| Investment advisory fees | 890,952 |
| Distribution fees - Class AAA | 183,927 |
| Distribution fees - Class A | 797 |
| Distribution fees - Class C | 2,949 |
| Distribution fees - Class T* | 2 |
| Shareholder services fees | 101,740 |
| Legal and audit fees | 73,054 |
| Registration expenses | 66,154 |
| Shareholder communications expenses | 60,240 |
| Accounting fees | 45,000 |
| Custodian fees | 33,693 |
| Directors' fees | 25,661 |
| Interest expense | 660 |
| Miscellaneous expenses | 17,363 |
| Total Expenses | <u>1,502,192</u> |
| Less: | |
| Expenses paid indirectly by broker (See Note 6) | (1,033) |
| Expense reimbursements (See Note 3) | (70,600) |
| Total Credits and Reimbursements | <u>(71,633)</u> |
| Net Expenses | <u>1,430,559</u> |
| Net Investment Income | <u>800,143</u> |
| Net Realized and Unrealized Gain/(Loss) on Investments and Foreign Currency: | |
| Net realized gain on investments | 3,945,564 |
| Net realized loss on foreign currency transactions | (6,108) |
| Net realized gain on investments and foreign currency transactions | 3,939,456 |
| Net change in unrealized appreciation/depreciation: on investments | (15,397,662) |
| on foreign currency translations | (1,015) |
| Net change in unrealized appreciation/depreciation on investments and foreign currency translations | (15,398,677) |
| Net Realized and Unrealized Gain/(Loss) on Investments and Foreign Currency | <u>(11,459,221)</u> |
| Net Decrease in Net Assets Resulting from Operations | <u>\$(10,659,078)</u> |

* Class T Shares were liquidated on September 21, 2018.

See accompanying notes to financial statements.

The Gabelli Global Content & Connectivity Fund

Statement of Changes in Net Assets

| | <u>Year Ended December 31, 2018</u> | <u>Year Ended December 31, 2017</u> |
|---|---|---|
| Operations: | | |
| Net investment income..... | \$ 800,143 | \$ 557,190 |
| Net realized gain on investments and foreign currency transactions | 3,939,456 | 5,308,175 |
| Net change in unrealized appreciation/depreciation on investments and foreign currency translations..... | <u>(15,398,677)</u> | <u>6,468,016</u> |
| Net Increase/(Decrease) in Net Assets Resulting from Operations | <u>(10,659,078)</u> | <u>12,333,381</u> |
| Distributions to Shareholders: | | |
| Accumulated earnings | | |
| Class AAA..... | (3,588,419) | (4,967,430) |
| Class A | (12,799) | (34,856) |
| Class C | (14,569) | (15,261) |
| Class I | (802,477) | (971,467) |
| Class T*..... | <u>—</u> | <u>(65)</u> |
| | <u>(4,418,264)</u> | <u>(5,989,079)**</u> |
| Return of capital | | |
| Class AAA..... | (33,667) | — |
| Class A | (120) | — |
| Class C | (137) | — |
| Class I | <u>(7,529)</u> | <u>—</u> |
| | <u>(41,453)</u> | <u>—</u> |
| Total Distributions to Shareholders(a) | <u>(4,459,717)</u> | <u>(5,989,079)</u> |
| Capital Share Transactions: | | |
| Class AAA..... | (6,132,278) | (11,913,609) |
| Class A | (294,869) | (125,364) |
| Class C | 63,433 | (80,307) |
| Class I | 533,982 | 7,580,673 |
| Class T*..... | <u>(1,038)</u> | <u>1,064</u> |
| Net Decrease in Net Assets from Capital Share Transactions | <u>(5,830,770)</u> | <u>(4,537,543)</u> |
| Redemption Fees | <u>113</u> | <u>—</u> |
| Net Increase/(Decrease) in Net Assets | <u>(20,949,452)</u> | <u>1,806,759</u> |
| Net Assets: | | |
| Beginning of year | <u>97,049,938</u> | <u>95,243,179</u> |
| End of year | <u>\$ 76,100,486</u> | <u>\$ 97,049,938</u> |

(a) Effective December 31, 2018, the Fund has adopted disclosure requirements conforming to SEC Rule 6-04.17 of Regulation S-X. See Note 2 for further details.

* Class T Shares were liquidated on September 21, 2018.

** For the year ended December 31, 2017, the distributions to shareholders from net investment income were \$487,554 (Class AAA), \$3,428 (Class A), \$181,188 (Class I) and \$8 (Class T*), respectively. The distributions to shareholders from net realized gain were \$4,479,876 (Class AAA), \$31,428 (Class A), \$15,261 (Class C), \$790,279 (Class I) and \$57 (Class T*), respectively.

See accompanying notes to financial statements.

The Gabelli Global Content & Connectivity Fund

Financial Highlights

Selected data for a share of capital stock outstanding throughout each year:

| Year Ended December 31 | Income (Loss) | | | | Distributions | | | | Ratios to Average Net Assets/ Supplemental Data | | | | | | |
|------------------------------|--|---|--|-----------------------------|-------------------------|----------------------|------------------------|--------------------------|--|------------------|---|---------------------------------------|--|--|-------------------------------|
| | Net Investment Income (Loss)(a) | Realized and Unrealized Gain (Loss) on Investments | Total from Investment Operations | Net Investment Income | Net Realized Gain | Return of Capital | Total Distributions | Redemption Fees(a)(b) | Net Asset Value End of Year | Total Return† | Net Assets End of Year (in 000's) | Net Investment Income (Loss) | Operating Expenses Before Reimbursement | Operating Expenses Net of Reimbursement | Portfolio Turnover Rate |
| Class AAA | | | | | | | | | | | | | | | |
| 2018 | \$21.77 | (\$2.76) | (\$2.60) | (\$0.15) | (\$0.93) | \$(0.01) | \$(1.09) | \$0.00 | \$18.08 | (11.9)% | \$ 63,196 | 0.78% | 1.72% | 1.72%(c) | 19% |
| 2017 | 20.43 | 2.63 | 2.74 | (0.14) | (1.26) | — | (1.40) | — | 21.77 | 13.4 | 81,832 | 0.48 | 1.73 | 1.73(c) | 22 |
| 2016 | 21.30 | 0.29 | 0.56 | (0.28) | (1.13) | (0.02) | (1.43) | 0.00 | 20.43 | 2.7 | 87,893 | 1.23 | 1.65 | 1.65(c)(d) | 9 |
| 2015 | 23.63 | (0.82) | (0.56) | (0.27) | (1.49) | (0.01) | (1.77) | 0.00 | 21.30 | (2.5) | 101,187 | 1.08 | 1.63 | 1.63(c) | 5 |
| 2014 | 24.85 | (0.66) | (0.31) | (0.38) | (0.53) | — | (0.91) | 0.00 | 23.63 | (1.3) | 115,860 | 1.43 | 1.61 | 1.61 | 3 |
| Class A | | | | | | | | | | | | | | | |
| 2018 | \$21.94 | (\$2.79) | (\$2.63) | (\$0.14) | (\$0.93) | \$(0.01) | \$(1.08) | \$0.00 | \$18.23 | (11.9)% | \$ 231 | 0.76% | 1.72% | 1.72%(c) | 19% |
| 2017 | 20.58 | 2.66 | 2.76 | (0.14) | (1.26) | — | (1.40) | — | 21.94 | 13.4 | 576 | 0.43 | 1.73 | 1.73(c) | 22 |
| 2016 | 21.29 | 0.38 | 0.53 | (0.09) | (1.13) | (0.02) | (1.24) | 0.00 | 20.58 | 2.5 | 661 | 0.68 | 1.65 | 1.65(c)(d) | 9 |
| 2015 | 23.61 | (0.81) | (0.55) | (0.27) | (1.49) | (0.01) | (1.77) | 0.00 | 21.29 | (2.5) | 846 | 1.08 | 1.63 | 1.63(c) | 5 |
| 2014 | 24.83 | (0.70) | (0.31) | (0.38) | (0.53) | — | (0.91) | 0.00 | 23.61 | (1.3) | 1,114 | 1.53 | 1.61 | 1.61 | 3 |
| Class C | | | | | | | | | | | | | | | |
| 2018 | \$21.08 | (\$2.68) | (\$2.66) | (\$0.03) | (\$0.93) | \$(0.01) | \$(0.97) | \$0.00 | \$17.45 | (12.6)% | \$ 279 | 0.08% | 2.47% | 2.47%(c) | 19% |
| 2017 | 19.85 | 2.55 | 2.49 | — | (1.26) | — | (1.26) | — | 21.08 | 12.5 | 327 | (0.28) | 2.48 | 2.48(c) | 22 |
| 2016 | 20.71 | 0.30 | 0.39 | (0.10) | (1.13) | (0.02) | (1.25) | 0.00 | 19.85 | 1.9 | 328 | 0.42 | 2.40 | 2.40(c)(d) | 9 |
| 2015 | 22.98 | (0.79) | (0.71) | (0.06) | (1.49) | (0.01) | (1.56) | 0.00 | 20.71 | (3.2) | 441 | 0.36 | 2.38 | 2.38(c) | 5 |
| 2014 | 24.17 | (0.67) | (0.48) | (0.18) | (0.53) | — | (0.71) | 0.00 | 22.98 | (2.0) | 621 | 0.76 | 2.36 | 2.36 | 3 |
| Class I | | | | | | | | | | | | | | | |
| 2018 | \$21.75 | (\$2.79) | (\$2.47) | (\$0.31) | (\$0.93) | \$(0.01) | \$(1.25) | \$0.00 | \$18.03 | (11.3)% | \$ 12,394 | 1.52% | 1.47% | 1.00%(c)(e) | 19% |
| 2017 | 20.40 | 2.62 | 2.90 | (0.29) | (1.26) | — | (1.55) | — | 21.75 | 14.2 | 14,374 | 1.26 | 1.48 | 1.00(c)(e) | 22 |
| 2016 | 21.27 | 0.33 | 0.63 | (0.35) | (1.13) | (0.02) | (1.50) | 0.00 | 20.40 | 3.0 | 6,361 | 1.41 | 1.40 | 1.35(c)(d)(e) | 9 |
| 2015 | 23.60 | (0.30) | (0.79) | (0.49) | (1.49) | (0.01) | (1.84) | 0.00 | 21.27 | (2.2) | 1,842 | 1.26 | 1.38 | 1.38(c) | 5 |
| 2014 | 24.83 | (0.37) | (0.25) | (0.45) | (0.53) | — | (0.98) | 0.00 | 23.60 | (1.1) | 1,665 | 1.45 | 1.36 | 1.36 | 3 |

† Total return represents aggregate total return of a hypothetical \$1,000 investment at the beginning of the year and sold at the end of the year including reinvestment of distributions and does not reflect the applicable sales charges.

(a) Per share amounts have been calculated using the average shares outstanding method.

(b) Amount represents less than \$0.005 per share.

(c) The Fund received credits from a designated broker who agreed to pay certain Fund operating expenses. For the years ended December 31, 2018, 2017, 2016, and 2015, there was no impact to the expense ratios.

(d) During the year ended December 31, 2016, the Fund received reimbursements of custody expenses paid in prior years. Had such reimbursement (allocated by relative net asset values of the Fund's share classes) been included in that period, the expense ratios would have been 1.22% (Class AAA), 1.54% (Class A), 1.99% (Class C), and 0.95% (Class I).

(e) Under an expense reimbursement agreement with the Adviser, the Adviser reimbursed certain Class I expenses to the Fund of \$70,600, \$56,231 and \$899 for the years ended December 31, 2018, 2017, and 2016, respectively.

See accompanying notes to financial statements.

The Gabelli Global Content & Connectivity Fund

Notes to Financial Statements

1. Organization. The Gabelli Global Content & Connectivity Fund, a series of GAMCO Global Series Funds, Inc. (the Corporation), was incorporated on July 16, 1993 in Maryland. The Fund is a non-diversified open-end management investment company registered under the Investment Company Act of 1940, as amended (the 1940 Act), and one of five separately managed portfolios (collectively, the Portfolios) of the Corporation. The Fund's primary objective is capital appreciation. The Fund commenced investment operations on November 1, 1993.

The Fund may invest a high percentage of its assets in specific sectors of the market in order to achieve a potentially greater investment return. As a result, the Fund may be more susceptible to economic, political, and regulatory developments in a particular sector of the market, positive or negative, and may experience increased volatility to the Fund's NAV and a magnified effect in its total return.

2. Significant Accounting Policies. As an investment company, the Fund follows the investment company accounting and reporting guidance, which is part of U.S. generally accepted accounting principles (GAAP) that may require the use of management estimates and assumptions in the preparation of its financial statements. Actual results could differ from those estimates. The following is a summary of significant accounting policies followed by the Fund in the preparation of its financial statements.

New Accounting Pronouncements. The SEC recently adopted changes to Regulation S-X to simplify the reporting of information by registered investment companies in financial statements. The amendments require presentation of the total, rather than the components, of distributable earnings on the Statement of Assets and Liabilities and also require presentation of the total, rather than the components, of distributions to shareholders, except for tax return of capital distributions, if any, on the Statement of Changes in Net Assets. The amendments also removed the requirement for parenthetical disclosure of undistributed net investment income on the Statement of Changes in Net Assets. These Regulation S-X amendments are reflected in the Fund's financial statements for the year ended December 31, 2018. As a result of adopting these amendments, the distributions to shareholders in the December 31, 2017 Statement of Changes in Net Assets presented herein have been reclassified to conform to the current year presentation.

To improve the effectiveness of fair value disclosure requirements, the Financial Accounting Standards Board recently issued Accounting Standard Update (ASU) 2018-13, Fair Value Measurement Disclosure Framework – Changes to the Disclosure Requirements for Fair Value Measurement (ASU 2018-13), which adds, removes, and modifies certain aspects relating to fair value disclosure. ASU 2018-13 is effective for interim and annual reporting periods beginning after December 15, 2019; early adoption of the additions relating to ASU 2018-13 is not required, even if early adoption is elected for the removals under ASU 2018-13. Management has early adopted the removals set forth in ASU 2018-13 in these financial statements and has not early adopted the additions set forth in ASU 2018-13.

Security Valuation. Portfolio securities listed or traded on a nationally recognized securities exchange or traded in the U.S. over-the-counter market for which market quotations are readily available are valued at the last quoted sale price or a market's official closing price as of the close of business on the day the securities are being valued. If there were no sales that day, the security is valued at the average of the closing bid and asked prices or, if there were no asked prices quoted on that day, then the security is valued at the closing bid price on that day. If no bid or asked prices are quoted on such day, the security is valued at the most recently available price or, if the Board of Directors (the Board) so determines, by such other method as the Board

The Gabelli Global Content & Connectivity Fund

Notes to Financial Statements (Continued)

shall determine in good faith to reflect its fair market value. Portfolio securities traded on more than one national securities exchange or market are valued according to the broadest and most representative market, as determined by Gabelli Funds, LLC (the Adviser).

Portfolio securities primarily traded on a foreign market are generally valued at the preceding closing values of such securities on the relevant market, but may be fair valued pursuant to procedures established by the Board if market conditions change significantly after the close of the foreign market, but prior to the close of business on the day the securities are being valued. Debt obligations for which market quotations are readily available are valued at the average of the latest bid and asked prices. If there were no asked prices quoted on such day, the security is valued using the closing bid price. Such debt obligations are valued through prices provided by a pricing service approved by the Board. Certain securities are valued principally using dealer quotations.

Securities and assets for which market quotations are not readily available are fair valued as determined by the Board. Fair valuation methodologies and procedures may include, but are not limited to: analysis and review of available financial and non-financial information about the company; comparisons with the valuation and changes in valuation of similar securities, including a comparison of foreign securities with the equivalent U.S. dollar value American Depositary Receipt securities at the close of the U.S. exchange; and evaluation of any other information that could be indicative of the value of the security.

The inputs and valuation techniques used to measure fair value of the Fund's investments are summarized into three levels as described in the hierarchy below:

- Level 1 — quoted prices in active markets for identical securities;
- Level 2 — other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.); and
- Level 3 — significant unobservable inputs (including the Board's determinations as to the fair value of investments).

A financial instrument's level within the fair value hierarchy is based on the lowest level of any input both individually and in the aggregate that is significant to the fair value measurement. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

The Gabelli Global Content & Connectivity Fund

Notes to Financial Statements (Continued)

The summary of the Fund's investments in securities by inputs used to value the Fund's investments as of December 31, 2018 is as follows:

| | Valuation Inputs | | | Total Market Value at 12/31/18 |
|---|--------------------------|--|--|-----------------------------------|
| | Level 1 Quoted Prices | Level 2 Other Significant Observable Inputs | Level 3 Significant Unobservable Inputs | |
| INVESTMENTS IN SECURITIES: | | | | |
| ASSETS (Market Value): | | | | |
| Common Stocks | | | | |
| Information Technology | \$ 6,959,517 | — | — | \$ 6,959,517 |
| Media | 22,078,671 | — | \$130,616 | 22,209,287 |
| Telecommunications Services | 35,404,874 | \$312,859 | 425,840 | 36,143,573 |
| Other (a) | 9,333,750 | — | 3,000 | 9,336,750 |
| Total Common Stocks | 73,776,812 | 312,859 | 559,456 | 74,649,127 |
| Preferred Stock (a) | 106,612 | — | — | 106,612 |
| Closed-End Funds (a) | 927,040 | — | — | 927,040 |
| Warrants (a) | — | 362,880 | — | 362,880 |
| Corporate Bonds (a) | — | — | 1,532 | 1,532 |
| TOTAL INVESTMENTS IN SECURITIES – ASSETS | \$74,810,464 | \$675,739 | \$560,988 | \$76,047,191 |

(a) Please refer to the Schedule of Investments for the industry classifications of these portfolio holdings.

The Fund did not have material transfers into or out of Level 3 during the year ended December 31, 2018. The Fund's policy is to recognize transfers among Levels as of the beginning of the reporting period.

Additional Information to Evaluate Qualitative Information.

General. The Fund uses recognized industry pricing services – approved by the Board and unaffiliated with the Adviser – to value most of its securities, and uses broker quotes provided by market makers of securities not valued by these and other recognized pricing sources. Several different pricing feeds are received to value domestic equity securities, international equity securities, preferred equity securities, and fixed income securities. The data within these feeds are ultimately sourced from major stock exchanges and trading systems where these securities trade. The prices supplied by external sources are checked by obtaining quotations or actual transaction prices from market participants. If a price obtained from the pricing source is deemed unreliable, prices will be sought from another pricing service or from a broker/dealer that trades that security or similar securities.

Fair Valuation. Fair valued securities may be common or preferred equities, warrants, options, rights, or fixed income obligations. Where appropriate, Level 3 securities are those for which market quotations are not available, such as securities not traded for several days, or for which current bids are not available, or which are restricted as to transfer. When fair valuing a security, factors to consider include recent prices of comparable securities that are publicly traded, reliable prices of securities not publicly traded, the use of valuation models, current analyst reports, valuing the income or cash flow of the issuer, or cost if the preceding factors do not apply. A significant change in the unobservable inputs could result in a lower or higher value in Level 3 securities. The circumstances of Level 3 securities are frequently monitored to determine if fair valuation measures continue to apply.

The Adviser reports quarterly to the Board the results of the application of fair valuation policies and procedures. These may include backtesting the prices realized in subsequent trades of these fair valued securities to fair values previously recognized.

The Gabelli Global Content & Connectivity Fund

Notes to Financial Statements (Continued)

Foreign Currency Translations. The books and records of the Fund are maintained in U.S. dollars. Foreign currencies, investments, and other assets and liabilities are translated into U.S. dollars at current exchange rates. Purchases and sales of investment securities, income, and expenses are translated at the exchange rate prevailing on the respective dates of such transactions. Unrealized gains and losses that result from changes in foreign exchange rates and/or changes in market prices of securities have been included in unrealized appreciation/depreciation on investments and foreign currency translations. Net realized foreign currency gains and losses resulting from changes in exchange rates include foreign currency gains and losses between trade date and settlement date on investment securities transactions, foreign currency transactions, and the difference between the amounts of interest and dividends recorded on the books of the Fund and the amounts actually received. The portion of foreign currency gains and losses related to fluctuation in exchange rates between the initial purchase trade date and subsequent sale trade date is included in realized gain/(loss) on investments.

Foreign Securities. The Fund may directly purchase securities of foreign issuers. Investing in securities of foreign issuers involves special risks not typically associated with investing in securities of U.S. issuers. The risks include possible revaluation of currencies, the inability to repatriate funds, less complete financial information about companies, and possible future adverse political and economic developments. Moreover, securities of many foreign issuers and their markets may be less liquid and their prices more volatile than securities of comparable U.S. issuers.

Foreign Taxes. The Fund may be subject to foreign taxes on income, gains on investments, or currency repatriation, a portion of which may be recoverable. The Fund will accrue such taxes and recoveries as applicable, based upon its current interpretation of tax rules and regulations that exist in the markets in which it invests.

Restricted Securities. The Fund may invest up to 15% of its net assets in securities for which the markets are restricted. Restricted securities include securities whose disposition is subject to substantial legal or contractual restrictions. The sale of restricted securities often requires more time and results in higher brokerage charges or dealer discounts and other selling expenses than does the sale of securities eligible for trading on national securities exchanges or in the over-the-counter markets. Restricted securities may sell at a price lower than similar securities that are not subject to restrictions on resale. Securities freely saleable among qualified institutional investors under special rules adopted by the SEC may be treated as liquid if they satisfy liquidity standards established by the Board. The continued liquidity of such securities is not as well assured as that of publicly traded securities, and accordingly the Board will monitor their liquidity. For the restricted securities the Fund held as of December 31, 2018, refer to the Schedule of Investments.

Investments in other Investment Companies. The Fund may invest, from time to time, in shares of other investment companies (or entities that would be considered investment companies but are excluded from the definition pursuant to certain exceptions under the 1940 Act) (the Acquired Funds) in accordance with the 1940 Act and related rules. Shareholders in the Fund would bear the pro rata portion on of the periodic expenses of the Acquired Funds in addition to the Fund's expenses. For the year ended December 31, 2018, the Fund's Pro rata portion of the periodic expenses charged by the Acquired Funds was one basis point.

Securities Transactions and Investment Income. Securities transactions are accounted for on the trade date with realized gain or loss on investments determined by using the identified cost method. Interest income (including amortization of premium and accretion of discount) is recorded on an accrual basis. Premiums and discounts on debt securities are amortized using the effective yield to maturity method. Dividend income is recorded on

The Gabelli Global Content & Connectivity Fund

Notes to Financial Statements (Continued)

the ex-dividend date, except for certain dividends from foreign securities that are recorded as soon after the ex-dividend date as the Fund becomes aware of such dividends.

Determination of Net Asset Value and Calculation of Expenses. Certain administrative expenses are common to, and allocated among, various affiliated funds. Such allocations are made on the basis of each fund's average net assets or other criteria directly affecting the expenses as determined by the Adviser pursuant to procedures established by the Board.

In calculating the NAV per share of each class, investment income, realized and unrealized gains and losses, redemption fees, and expenses other than class specific expenses are allocated daily to each class of shares based upon the proportion of net assets of each class at the beginning of each day. Distribution expenses are borne solely by the class incurring the expense.

Distributions to Shareholders. Distributions to shareholders are recorded on the ex-dividend date. Distributions to shareholders are based on income and capital gains as determined in accordance with federal income tax regulations, which may differ from income and capital gains as determined under GAAP. These differences are primarily due to differing treatments of income and gains on various investment securities and foreign currency transactions, timing differences, and differing characterizations of distributions made by the Fund. Distributions from net investment income for federal income tax purposes include net realized gains on foreign currency transactions. These book/tax differences are either temporary or permanent in nature. To the extent these differences are permanent, adjustments are made to the appropriate capital accounts in the period when the differences arise. Permanent differences were primarily due to the tax treatment of currency gains and losses, characterization of distributions and fund level return of capital. These reclassifications have no impact on the NAV of the Fund.

The tax character of distributions paid during the years ended December 31, 2018 and 2017 was as follows:

| | <u>Year Ended</u> <u>December 31, 2018</u> | <u>Year Ended</u> <u>December 31, 2017</u> |
|---|---|---|
| Distributions paid from: | | |
| Ordinary income (inclusive of short term capital gains) | \$1,045,421 | \$ 690,650 |
| Net long term capital gains | 3,372,843 | 5,298,429 |
| Return of Capital | 41,453 | — |
| Total distributions paid | <u>\$4,459,717</u> | <u>\$5,989,079</u> |

Provision for Income Taxes. The Fund intends to continue to qualify as a regulated investment company under Subchapter M of the Internal Revenue Code of 1986, as amended (the Code). It is the policy of the Fund to comply with the requirements of the Code applicable to regulated investment companies and to distribute substantially all of its net investment company taxable income and net capital gains. Therefore, no provision for federal income taxes is required.

As of December 31, 2018, the components of accumulated earnings/losses on a tax basis were as follows:

| | |
|--|---------------------|
| Net unrealized appreciation on investments and foreign currency translations | \$15,146,743 |
| Total | <u>\$15,146,743</u> |

The Fund is permitted to carry capital losses forward for an unlimited period. Capital losses that are carried forward will retain their character as either short term or long term capital losses.

The Gabelli Global Content & Connectivity Fund

Notes to Financial Statements (Continued)

At December 31, 2018, the temporary differences between book basis and tax basis unrealized appreciation were primarily due to deferral of losses from wash sales for tax purposes and mark-to-market adjustments on investments previously considered to be a passive foreign investment company, and no longer considered a passive foreign investment company.

The following summarizes the tax cost of investments and the related net unrealized appreciation at December 31, 2018.

| | <u>Cost</u> | <u>Gross Unrealized Appreciation</u> | <u>Gross Unrealized Depreciation</u> | <u>Net Unrealized Appreciation</u> |
|------------------|--------------|--|--|--|
| Investments..... | \$60,900,173 | \$30,722,622 | \$(15,575,604) | \$15,147,018 |

The Fund is required to evaluate tax positions taken or expected to be taken in the course of preparing the Fund's tax returns to determine whether the tax positions are "more-likely-than-not" of being sustained by the applicable tax authority. Income tax and related interest and penalties would be recognized by the Fund as tax expense in the Statement of Operations if the tax positions were deemed not to meet the more-likely-than-not threshold. During the year ended December 31, 2018, the Fund did not incur any income tax, interest, or penalties. As of December 31, 2018, the Adviser has reviewed all open tax years and concluded that there was no impact to the Fund's net assets or results of operations. The Fund's federal and state tax returns for the prior three fiscal years remain open, subject to examination. On an ongoing basis, the Adviser will monitor the Fund's tax positions to determine if adjustments to this conclusion are necessary.

3. Investment Advisory Agreement and Other Transactions. The Fund has entered into an investment advisory agreement (the Advisory Agreement) with the Adviser which provides that the Fund will pay the Adviser a fee, computed daily and paid monthly, at the annual rate of 1.00% of the value of its average daily net assets. In accordance with the Advisory Agreement, the Adviser provides a continuous investment program for the Fund's portfolio, oversees the administration of all aspects of the Fund's business and affairs, and pays the compensation of all Officers and Directors of the Fund who are affiliated persons of the Adviser.

The Adviser has contractually agreed to waive its investment advisory fee and/or to reimburse expenses of the Fund to the extent necessary to maintain the annualized total operating expenses of the Fund (excluding brokerage costs, acquired fund fees and expenses, interest, taxes, and extraordinary expenses) at no more than an annual rate of 1.00% of the value of its average daily net assets for Class I Shares. During the year ended December 31, 2018, the Adviser reimbursed certain Class I expenses in the amount of \$70,600. In addition, the Fund has agreed, during the two year period following any waiver or reimbursement by the Adviser, to repay such amount to the extent, that after giving effect to the repayment, such adjusted annualized total operating expenses of the Fund would not exceed 1.00% of the value of the Fund's average daily net assets for Class I Shares. This arrangement is in effect through April 30, 2020. At December 31, 2018, the cumulative amount which the Class I Shares may repay the Adviser, subject to the terms above, is \$126,831:

| | |
|--|------------------|
| For the year ended December 31, 2017, expiring December 31, 2019 | \$ 56,231 |
| For the year ended December 31, 2018, expiring December 31, 2020 | <u>70,600</u> |
| | <u>\$126,831</u> |

The Corporation pays each Director who is not considered to be an affiliated person an annual retainer of \$6,000 plus \$1,000 for each Board meeting attended and they are reimbursed for any out of pocket expenses incurred in attending meetings. All Board committee members receive \$1,000 per meeting attended. The Chairman

The Gabelli Global Content & Connectivity Fund

Notes to Financial Statements (Continued)

of the Audit Committee receives an annual fee \$3,000, and the Lead Director receives an annual fee of \$2,000. A Director may receive a single meeting fee, allocated among the participating funds, for attending certain meetings held on behalf of multiple funds. Directors who are directors or employees of the Adviser or an affiliated company receive no compensation or expense reimbursement from the Corporation.

4. Distribution Plan. The Fund's Board has adopted a distribution plan (the Plan) for each class of shares, except for Class I Shares, pursuant to Rule 12b-1 under the 1940 Act. Under the Class AAA, Class A, and Class C Share Plans, payments are authorized to G.distributors, LLC (the "Distributor"), an affiliate of the Adviser, at annual rates of 0.25%, 0.25%, and 1.00%, respectively, of the average daily net assets of those classes, the annual limitations under each Plan. Such payments are accrued daily and paid monthly.

5. Portfolio Securities. Purchases and sales of securities during the year ended December 31, 2018, other than short term securities and U.S. Government obligations, aggregated \$17,037,705 and \$25,798,712, respectively.

6. Transactions with Affiliates and Other Arrangements. During the year ended December 31, 2018, the Fund paid brokerage commissions on security trades of \$16,247 to G.research, LLC, an affiliate of the Adviser. Additionally, the Distributor retained a total of \$506 from investors representing commissions (sales charges and underwriters fees) on sales and redemptions of Fund shares.

The Fund received credits from a designated broker who agreed to pay certain Fund operating expenses. The amount of such expenses paid through this directed brokerage arrangement during this period was \$1,033.

The cost of calculating the Fund's NAV per share is a Fund expense pursuant to the Advisory Agreement. During the year ended December 31, 2018, the Fund accrued \$45,000 in accounting fees in the Statement of Operations.

7. Line of Credit. The Fund participates in an unsecured line of credit which expires on March 6, 2019 and may be renewed annually, of up to \$75,000,000 under which it may borrow up to 10% of its net assets from the custodian for temporary borrowing purposes. Borrowings under this arrangement bear interest at a floating rate equal to the higher of the overnight Federal Funds rate plus 125 basis points or the 30 day ICE LIBOR plus 125 basis points in effect on that day. This amount, if any, would be included in "Interest expense" in the Statement of Operations. At December 31, 2018, there was \$178,000 outstanding under the line of credit.

The average daily amount of borrowings outstanding under the lines of credit during the year 2018 was \$38,668 with a weighted average interest rate of 3.63%. The maximum amount borrowed at anytime during the year 2018 was \$801,000.

8. Capital Stock. The Fund offers four classes of shares—Class AAA Shares, Class A Shares, Class C Shares, and Class I Shares. Class AAA and Class I Shares are offered without a sales charge. Class A Shares are subject to a maximum front-end sales charge of 5.75% and Class C Shares are subject to a 1.00% contingent deferred sales charge for one year after purchase.

The Fund imposes a redemption fee of 2.00% on all classes of shares that are redeemed or exchanged on or before the seventh day after the date of a purchase. The redemption fee is deducted from the proceeds otherwise payable to the redeeming shareholders and is retained by the Fund as an increase in paid-in capital.

The Gabelli Global Content & Connectivity Fund

Notes to Financial Statements (Continued)

The redemption fees retained by the Fund during the years ended December 31, 2018 and 2017, if any, can be found in the Statement of Changes in Net Assets under Redemption Fees.

Transactions in shares of capital stock were as follows:

| | Year Ended December 31, 2018 | | Year Ended December 31, 2017 | |
|--|---------------------------------|-----------------------|---------------------------------|-----------------------|
| | Shares | Amount | Shares | Amount |
| Class AAA | | | | |
| Shares sold | 37,061 | \$ 785,310 | 29,753 | \$ 654,237 |
| Shares issued upon reinvestment of distributions | 194,100 | 3,470,481 | 218,174 | 4,751,822 |
| Shares redeemed | <u>(493,849)</u> | <u>(10,388,069)</u> | <u>(791,326)</u> | <u>(17,319,668)</u> |
| Net decrease | <u>(262,688)</u> | <u>\$ (6,132,278)</u> | <u>(543,399)</u> | <u>\$(11,913,609)</u> |
| Class A | | | | |
| Shares sold | 2,091 | \$ 43,839 | 10,559 | \$ 235,876 |
| Shares issued upon reinvestment of distributions | 485 | 8,745 | 1,357 | 29,767 |
| Shares redeemed | <u>(16,146)</u> | <u>(347,453)</u> | <u>(17,780)</u> | <u>(391,007)</u> |
| Net decrease | <u>(13,570)</u> | <u>\$ (294,869)</u> | <u>(5,864)</u> | <u>\$ (125,364)</u> |
| Class C | | | | |
| Shares sold | 7,249 | \$ 145,473 | 19 | \$ 394 |
| Shares issued upon reinvestment of distributions | 836 | 14,433 | 705 | 14,868 |
| Shares redeemed | <u>(4,769)</u> | <u>(96,473)</u> | <u>(4,605)</u> | <u>(95,569)</u> |
| Net increase/(decrease) | <u>3,316</u> | <u>\$ 63,433</u> | <u>(3,881)</u> | <u>\$ (80,307)</u> |
| Class I | | | | |
| Shares sold | 94,989 | \$ 2,058,019 | 361,860 | \$ 7,882,460 |
| Shares issued upon reinvestment of distributions | 42,285 | 753,940 | 41,693 | 906,821 |
| Shares redeemed | <u>(110,731)</u> | <u>(2,277,977)</u> | <u>(54,399)</u> | <u>(1,208,608)</u> |
| Net increase | <u>26,543</u> | <u>\$ 533,982</u> | <u>349,154</u> | <u>\$ 7,580,673</u> |
| Class T* | | | | |
| Shares sold | — | — | 45 | \$ 1,000 |
| Shares issued upon reinvestment of distributions | — | — | 3 | 64 |
| Shares redeemed | <u>(48)</u> | <u>\$ (1,038)</u> | — | — |
| Net increase/(decrease) | <u>(48)</u> | <u>\$ (1,038)</u> | <u>48</u> | <u>\$ 1,064</u> |

* Class T Shares were liquidated on September 21, 2018.

9. Indemnifications. The Fund enters into contracts that contain a variety of indemnifications. The Fund's maximum exposure under these arrangements is unknown. However, the Fund has not had prior claims or losses pursuant to these contracts. Management has reviewed the Fund's existing contracts and expects the risk of loss to be remote.

10. Subsequent Events. Management has evaluated the impact on the Fund of all other subsequent events occurring through the date the financial statements were issued and has determined that there were no other subsequent events requiring recognition or disclosure in the financial statements.

The Gabelli Global Content & Connectivity Fund

Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors of
The Gabelli Global Content & Connectivity Fund

Opinion on the Financial Statements

We have audited the accompanying statement of assets and liabilities of The Gabelli Global Content & Connectivity Fund (the "Fund") (one of the funds constituting GAMCO Global Series Funds, Inc. (the "Corporation")), including the schedule of investments, as of December 31, 2018, and the related statement of operations for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, the financial highlights for each of the five years in the period then ended and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Fund (one of the funds constituting GAMCO Global Series Funds, Inc.) at December 31, 2018, the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period then ended and its financial highlights for each of the five years in the period then ended, in conformity with U.S. generally accepted accounting principles.

Basis for Opinion

These financial statements are the responsibility of the Corporation's management. Our responsibility is to express an opinion on the Fund's financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Corporation in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. The Corporation is not required to have, nor were we engaged to perform, an audit of the Corporation's internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Corporation's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our procedures included confirmation of securities owned as of December 31, 2018, by correspondence with the custodian and broker. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

The logo for Ernst & Young LLP, featuring the company name in a blue, cursive script font.

We have served as the auditor of one or more Gabelli/GAMCO Funds investment companies since 1992.

Philadelphia, Pennsylvania
February 28, 2019

The Gabelli Global Content & Connectivity Fund

Board Consideration and Re-Approval of Investment Advisory Agreement (Unaudited)

During the six months ended December 31, 2018, the Board of Directors of the Corporation approved the continuation of the investment advisory agreement with the Adviser for the Fund on the basis of the recommendation by the directors (the Independent Board Members) who are not interested persons of the Fund. The following paragraphs summarize the material information and factors considered by the Independent Board Members as well as their conclusions relative to such factors.

Nature, Extent, and Quality of Services. The Independent Board Members considered information regarding the Fund's portfolio managers, the depth of the analyst pool available to the Adviser and the Fund's portfolio managers, the scope of supervisory, administrative, shareholder, and other services supervised or provided by the Adviser, and the absence of significant service problems reported to the Board. The Independent Board Members noted the experience, length of service, and reputation of the Fund's portfolio managers.

Investment Performance. The Independent Board Members reviewed the short, medium, and long term performance of the Fund (as of September 30, 2018) against a peer group of six other comparable funds prepared by the Adviser (the Adviser Peer Group), and against a peer group prepared by Broadridge (the Broadridge Performance Peer Group) consisting of all retail and institutional telecommunication funds, regardless of asset size or primary channel of distribution, as represented by the Lipper Telecom Fund Index. The Independent Board Members noted that the Fund's performance was in the fourth (lowest) quartile for the one, three, five, and ten year periods, as measured against the Adviser Peer Group. Against the Broadridge Performance Peer Group, the Independent Board Members noted that the Fund's performance was in the fourth quintile for the one, three, and five year periods, and the third quintile for the ten year period.

Profitability. The Independent Board Members reviewed summary data regarding the profitability of the Fund to the Adviser both with a pro rata administrative charge and with a standalone administrative charge. The Independent Board Members also noted that a substantial portion of the Fund's portfolio transactions were executed by an affiliated broker of the Adviser and that another affiliated broker received distribution fees and minor amounts of sales commissions.

Economies of Scale. The Independent Board Members discussed the major elements of the Adviser's cost structure, the relationship of those elements to potential economies of scale and reviewed data provided by the Adviser.

Sharing of Economies of Scale. The Independent Board Members noted that the investment management fee schedule for the Fund does not take into account any potential economies of scale that may develop.

Service and Cost Comparisons. The Independent Board Members compared the expense ratios of the investment management fee, other expenses, and total expenses of the Fund with similar expense ratios of the Adviser Peer Group and a peer group of four other telecommunications funds selected by Broadridge (the Broadridge Expense Peer Group), and noted that the Adviser's management fee includes substantially all administrative services of the Fund as well as investment advisory services of the Adviser. The Independent Board Members noted that although the Fund's total expense ratio was the highest in the Adviser Peer Group and the second highest in the Broadridge Expense Peer Group, it did not significantly depart from the median total expense ratio for each of the two peer groups, and that the Fund's size was generally average within both peer groups. The Independent Board Members also noted that the advisory fee structure was the same as that in effect for most of the Gabelli funds. The Independent Board Members were presented with, but did not consider to be

The Gabelli Global Content & Connectivity Fund

Board Consideration and Re-Approval of Investment Advisory Agreement (Unaudited) (Continued)

material to their decision, various information comparing the advisory fee with the fee for other types of accounts managed by the Adviser.

Conclusions. The Independent Board Members concluded that the Fund enjoyed highly experienced portfolio management services, good ancillary services, and a performance record that was acceptable. The Independent Board Members also concluded that the Fund's expense ratios and the profitability to the Adviser of managing the Fund were reasonable, and that economies of scale were not a significant factor in their thinking at this time. The Independent Board Members did not view the potential profitability of ancillary services as material to their decision. On the basis of the foregoing and without assigning particular weight to any single conclusion, the Independent Board Members determined to recommend continuation of the investment management agreement to the full Board.

Based on a consideration of all these factors in their totality, the Board Members, including all of the Independent Board Members, determined that the Fund's advisory fee was fair and reasonable with respect to the quality of services provided and in light of the other factors described above that the Board deemed relevant. Accordingly, the Board Members determined to approve the continuation of the Fund's Advisory Agreement. The Board Members based their decision on evaluations of all these factors as a whole and did not consider any one factor as all-important or controlling.

The Gabelli Global Content & Connectivity Fund

Additional Fund Information (Unaudited)

The business and affairs of the Fund are managed under the direction of the Corporation's Board of Directors. Information pertaining to the Directors and officers of the Fund is set forth below. The Corporation's Statement of Additional Information includes additional information about the Fund's Directors and is available without charge, upon request, by calling 800-GABELLI (800-422-3554) or by writing to The Gabelli Global Content & Connectivity Fund at One Corporate Center, Rye, NY 10580-1422.

| <u>Name, Position(s) Address¹ and Age</u> | <u>Term of Office and Length of Time Served²</u> | <u>Number of Funds in Fund Complex Overseen by Director</u> | <u>Principal Occupation(s) During Past Five Years</u> | <u>Other Directorships Held by Director³</u> |
|---|---|---|--|---|
| INTERESTED DIRECTORS⁴: | | | | |
| Mario J. Gabelli, CFA Director and Chief Investment Officer Age: 76 | Since 1993 | 35 | Chairman, Chief Executive Officer, and Chief Investment Officer— Value Portfolios of GAMCO Investors, Inc. and Chief Investment Officer— Value Portfolios of Gabelli Funds, LLC and GAMCO Asset Management Inc.; Director/ Trustee or Chief Investment Officer of other registered investment companies within the Gabelli/GAMCO Fund Complex; Chief Executive Officer of GGCP, Inc.; Executive Chairman of Associated Capital Group, Inc. | Director of Morgan Group Holdings, Inc. (holding company); Chairman of the Board and Chief Executive Officer of LICT Corp. (multimedia and communication services company); Director of CIBL, Inc. (broadcasting and wireless communications); Director of ICTC Group Inc. (communications) |
| John D. Gabelli Director Age: 74 | Since 1993 | 12 | Senior Vice President of G.research, LLC | — |
| INDEPENDENT DIRECTORS⁵: | | | | |
| E. Val Cerutti Director Age: 79 | Since 2001 | 7 | Chief Executive Officer of Cerutti Consultants, Inc. | Director of The LGL Group, Inc. (diversified manufacturing) (1990-2009) |
| Anthony J. Colavita Director Age: 83 | Since 1993 | 20 | President of the law firm of Anthony J. Colavita, P.C. | — |
| Werner J. Roeder Director Age: 78 | Since 1993 | 23 | Retired physician; Former Vice President of Medical Affairs (Medical Director) of New York Presbyterian/Lawrence Hospital (1999-2014) | — |
| Anthonie C. van Ekris⁶ Director Age: 84 | Since 1993 | 23 | Chairman and Chief Executive Officer of BALMAC International, Inc. (global import/ export company) | — |
| Salvatore J. Zizza Director Age: 73 | Since 2004 | 32 | President of Zizza & Associates Corp. (private holding company); Chairman of BAM (semiconductor and aerospace manufacturing); President of Bergen Cove Realty Inc.; Chairman of Metropolitan Paper Recycling Inc. (recycling) (2005-2014) | Director and Chairman of Trans-Lux Corporation (business services); Director and Chairman of Harbor Diversified Inc. (pharmaceuticals) (2009-2018) |

The Gabelli Global Content & Connectivity Fund Additional Fund Information (Continued) (Unaudited)

| Name, Position(s) Address¹ and Age | Term of Office and Length of Time Served² | Principal Occupation(s) During Past Five Years |
|---|---|--|
| OFFICERS: | | |
| Bruce N. Alpert President Age: 67 | Since 1993 | Executive Vice President and Chief Operating Officer of Gabelli Funds, LLC since 1988; Officer of registered investment companies within the Gabelli/GAMCO Fund Complex; Senior Vice President of GAMCO Investors, Inc. since 2008 |
| John C. Ball Treasurer Age: 42 | Since 2017 | Treasurer of funds within the Gabelli/GAMCO Fund Complex since 2017; Vice President and Assistant Treasurer of AMG Funds, 2014-2017; Vice President of State Street Corporation, 2007-2014 |
| Agnes Mullady Vice President Age: 60 | Since 2006 | Officer of registered investment companies within the Gabelli/GAMCO Fund Complex since 2006; President and Chief Operating Officer of the Fund Division of Gabelli Funds, LLC since 2015; Chief Executive Officer of G.distributors, LLC since 2010; Senior Vice President of GAMCO Investors, Inc. since 2009; Vice President of Gabelli Funds, LLC since 2007; Executive Vice President of Associated Capital Group, Inc. since 2016 |
| Andrea R. Mango Secretary Age: 46 | Since 2013 | Vice President of GAMCO Investors, Inc. since 2016; Counsel of Gabelli Funds, LLC since 2013; Secretary of registered investment companies within the Gabelli/GAMCO Fund Complex since 2013; Vice President of closed-end funds within the Gabelli/GAMCO Fund Complex since 2014; Corporate Vice President within the Corporate Compliance Department of New York Life Insurance Company, 2011-2013 |
| Richard J. Walz Chief Compliance Officer Age: 59 | Since 2013 | Chief Compliance Officer of registered investment companies within the Gabelli/GAMCO Fund Complex since 2013; Chief Compliance Officer of AEGON USA Investment Management, 2011-2013 |

¹ Address: One Corporate Center, Rye, NY 10580-1422, unless otherwise noted.

² Each Director will hold office for an indefinite term until the earliest of (i) the next meeting of shareholders, if any, called for the purpose of considering the election or re-election of such Director and until the election and qualification of his or her successor, if any, elected at such meeting, or (ii) the date a Director resigns or retires, or a Director is removed by the Board of Directors or shareholders, in accordance with the Corporation's By-Laws and Articles of Incorporation. For officers, includes time served in prior officer positions with the Fund. Each officer will hold office for an indefinite term until the date he or she resigns or retires or until his or her successor is elected and qualified.

³ This column includes only directorships of companies required to report to the SEC under the Securities Exchange Act of 1934, as amended, i.e., public companies, or other investment companies registered under the 1940 Act.

⁴ "Interested person" of the Corporation as defined in the 1940 Act. Messrs. Mario J. Gabelli and John D. Gabelli, who are brothers, are each considered an "interested person" because of their affiliation with Gabelli Funds, LLC which acts as the Corporation's investment adviser.

⁵ Directors who are not interested persons are considered "Independent" Directors.

⁶ Mr. van Ekris is an independent director of Gabelli International Ltd., Gabelli Fund LDC, Gama Capital Opportunities Master Ltd., and GAMCO International SICAV, all of which may be deemed to be controlled by Mario J. Gabelli and/or affiliates and, in that event, would be deemed to be under common control with the Fund's Adviser.

THE GABELLI GLOBAL CONTENT & CONNECTIVITY FUND
One Corporate Center
Rye, NY 10580-1422

Portfolio Management Team Biographies

Mario J. Gabelli, CFA, is Chairman, Chief Executive Officer, and Chief Investment Officer - Value Portfolios of GAMCO Investors, Inc. that he founded in 1977, and Chief Investment Officer - Value Portfolios of Gabelli Funds, LLC and GAMCO Asset Management Inc. He is also Executive Chairman of Associated Capital Group, Inc. Mr. Gabelli is a summa cum laude graduate of Fordham University and holds an MBA degree from Columbia Business School and Honorary Doctorates from Fordham University and Roger Williams University.

Evan D. Miller, CFA, joined G.research, LLC in 2002 as a research analyst following the telecommunications industry on a global basis. Currently, he continues to specialize in the industry and also serves as a portfolio manager of Gabelli Funds, LLC and the Fund. Prior to joining Gabelli, his career spanned nearly a quarter century in the telecommunications industry with corporate strategy and business development positions. Mr. Miller holds an MBA in Finance from the University of Chicago and a BA in Economics from Northwestern University.

Sergey Dluzhevskiy, CFA, CPA, joined G.research, LLC in 2005 as a research analyst covering the North American telecommunications industry. Currently, he continues to specialize in the industry and also serves as a portfolio manager of Gabelli Funds, LLC and the Fund. Prior to joining Gabelli, Mr. Dluzhevskiy was a senior accountant at Deloitte. He received his undergraduate degree from Case Western Reserve University and an MBA at the Wharton School of the University of Pennsylvania.

Brett Harris joined G. Research as a research analyst in 2008 covering Media and Entertainment. Currently, he oversees the digital research team responsible for covering the Telecommunication, Media, Technology, and Gaming & Lodging industries, and also serves as a portfolio manager of Gabelli Funds, LLC and the Fund. Previously, he worked as a financial analyst at JetBlue and as an investment banker at JPMorgan Chase. Mr. Harris received his BA from Columbia University in Economics and his MBA from Columbia Business School in Finance and Economics.

We have separated the portfolio managers' commentary from the financial statements and investment portfolio due to corporate governance regulations stipulated by the Sarbanes-Oxley Act of 2002. We have done this to ensure that the content of the portfolio managers' commentary is unrestricted. Both the commentary and the financial statements, including the portfolio of investments, will be available on our website at www.gabelli.com.

2018 TAX NOTICE TO SHAREHOLDERS (Unaudited)

For the year ended December 31, 2018, the Fund paid to shareholders ordinary income distributions (comprised of net investment income and short term capital gains) totaling \$0.235, \$0.224, \$0.118, and \$0.400, per share for Class AAA, Class A, Class C, and Class I Shares, respectively, and long term capital gains totaling \$3,372,843, or the maximum allowable. The distribution of long term capital gains has been designated as a capital gain dividend by the Fund's Board of Directors. For the year ended December 31, 2018, 83.12% of the ordinary income distribution qualifies for the dividends received deduction available to corporations. The Fund designates 100% of the ordinary income distribution as qualified dividend income pursuant to the Jobs and Growth Tax Relief Reconciliation Act of 2003. The Fund designates 0.30% of the ordinary income distribution as qualified interest income pursuant to the Tax Relief, Unemployment Reauthorization, and Job Creation Act of 2010. Also for the year 2018, the Fund did not have foreign tax credits.

U.S. Government Income:

The percentage of the ordinary income distribution paid by the Fund during the year ended December 31, 2018 which was derived from U.S. Treasury securities was 0.16%. Such income is exempt from state and local tax in all states. However, many states, including New York and California, allow a tax exemption for a portion of the income earned only if a mutual fund has invested at least 50% of its assets at the end of each quarter of the Fund's fiscal year in U.S. Government securities. The Fund did not meet this strict requirement in 2018. The percentage of U.S. Government securities held as of December 31, 2018 was 0.00%. Due to the diversity in state and local tax law, it is recommended that you consult your personal tax adviser as to the applicability of the information provided to your specific situation.

GAMCO Global Series Funds, Inc.

THE GABELLI GLOBAL CONTENT & CONNECTIVITY FUND

One Corporate Center
Rye, New York 10580-1422

t 800-GABELLI (800-422-3554)

f 914-921-5118

e info@gabelli.com

GABELLI.COM

Net Asset Value per share available daily
by calling 800-GABELLI after 7:00 P.M.

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FUNDS

THE GABELLI GLOBAL CONTENT & CONNECTIVITY FUND

*Annual Report
December 31, 2018*

