



Holistic Advice Requires 360 Degree Compliance

INVESTEDGE





Jeff Cowley President at InvestEdge

Jeff has 30 years of experience in information technology and 23 years in the Fintech/Regtech sector. During his career, he has worked closely with investment management firms to help them increase operational efficiency, reduce risk, and optimize the client experience. Jeff has worked 20 years with fiduciary wealth management firms in understanding their investment processes and regulatory obligations to deliver technology solutions that address the firm's critical business issues.

Confidential

INVESTEDGE

Goals for Today:

Refresh our understanding of each of the key regulatory bodies

- Regulatory trends
- ✓ Discuss what post COVID Compliance may look like and how to prepare for it

Understanding of what Holistic Wealth Management is ✓ How to build a 360 Degree Compliance Program

Comply / kəm-'plī / intransitive verb / Latin - complere

To Fulfill, Accomplish, Fully Realize, Finish





















The Role of the SEC

The U.S. Securities and **Exchange Commission (SEC)** has a three-part mission:

- Protect investors
- Maintain fair, orderly, and efficient markets
- Facilitate capital formation

Confidential INVESTEDGE



SEC Priorities:

- 2019 Enforcement Actions

Recent COVID-era Experiences

Confidential INVESTEDGE

The Role of FINRA

Provide Investor Protection and Promote Integrity.

FINRA touches virtually every aspect of the U.S. securities business including:

- Provide investor protection and promote market integrity
- Writing rules, examining securities firms and taking action
- Registering, informing and educating
- Bringing transparency
- Administering and resolving securities disputes



FINRA Priorities

Four Enforcement Priorities:

- 1. Customer restitution
- 2. Recidivist Brokers
- 3. Seniors and vulnerable adults
- 4. Ensuring integrity of markets

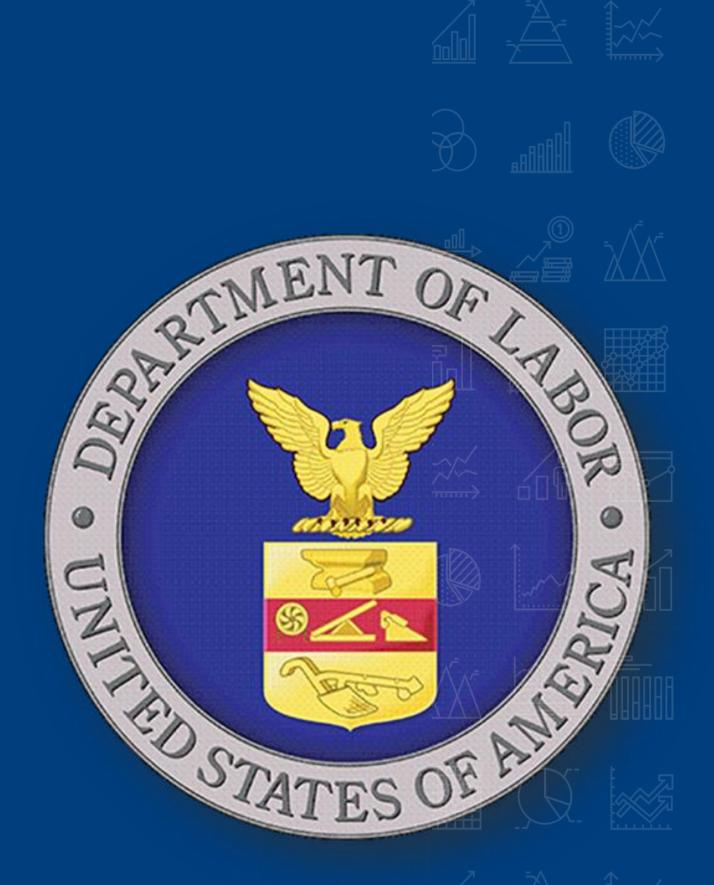




The Role of the Dept of Labor

Foster, promote, and develop the welfare of the wage earners, job seekers, and retirees of the United States; improve working conditions; advance opportunities for profitable employment; and assure work-related benefits and rights.

Confidential INVESTEDGE



DOL Priorities

- Fiduciary Rule of 2020
- **ESG** Investing
- **Private Equity in Plans**
- **Proprietary Funds in Plans**
- **SECURE Act**



Plan Investment Conflicts Open MEP/PEP follow-ups after

> Confidential INVESTEDGE

The Role of the Office of the Comptroller of the Currency

Ensure national banks and federal savings associations operate in a safe and sound manner, provide fair access to financial services, treat customers fairly, and comply with applicable laws and regulations



OCC Priorities

- Cybersecurity and operational resiliency
- Bank Secrecy Act/anti-money laundering (BSA/AML) compliance management
- Commercial and retail credit underwriting practices and oversight and control functions
- Impact of changing interest rate outlooks on bank activities and risk exposures
- Preparedness for the current expected credit losses (CECL) account standard, and preparation for the potential phase-out of the London Interbank Offering Rate (LIBOR)
- Technological innovation and implementation



NAIC National Association of Insurance Commissioners

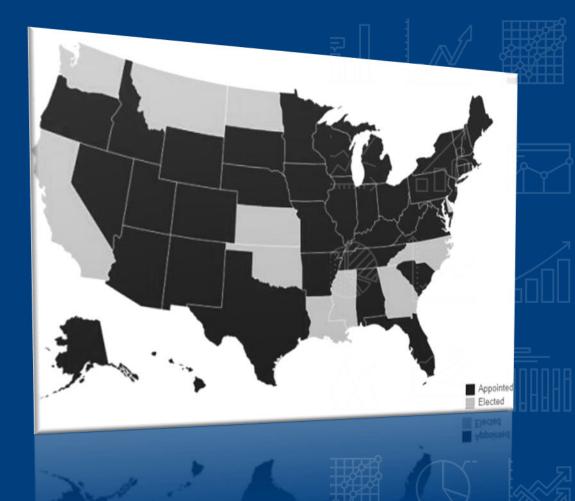


State Insurance Commissioners

Maintain fair pricing for insurance products, protecting the solvency of insurance companies, preventing unfair practices by insurance companies, and ensuring availability of insurance coverage.

Confidential INVESTEDGE





State Insurance Commissioners Priorities 2019 launch of 3-year "State Ahead" blueprint

Focused activities:

- Licensing uniformity
- Long-term care insurance
- Annuity Suitability
- Cybersecurity

- Health Insurance market stability Confidential INVESTEDGE

State Securities Administrators

HOW NASAA MEMBERS SERVE & PROTECT INVESTORS

Investigate investor complaints and potential cases of investment fraud

Enforce state securities laws

Examine brokerage and investment adviser firms to ensure compliance

Educate investors about their rights and providing the tools and knowledge they need to make informed financial decisions

Advocate passage of strong, sensible, and consistent state securities laws and regulations



Confidential INVESTEDGE

State Securities Administrators Priorities

Arbitration Project Group continues to study the complex problem of unpaid arbitrations.

Investment Products and Services Project Group finalized the report of its survey of sales practices regarding leveraged and inverse ETFs.

NEMO & Operations Project Group focused on developing NEMO 2.0.

Market and Regulatory Policy and Review Project Group published the report on its errors and omissions insurance survey.

Variable Annuities Project Group coordinated with the NEMO & Operations Project Group to develop training.

Continuing Education Project Group continued working with FINRA, the SEC and other stakeholders on the CE Council's changes.



Confidential INVESTEDGE

	te uciary dscap		REGULATION LAWS TANDARDS CONTROL	s CO D RISK
Connecticut Inforceable une 2017	New York Enforceable July 2018	Maryland Introduced in February 2020	Aassachusetts Enforceable Sept. 2020	Iowa/A Best Inte Standard sale of annuities enforcea

E

J

January 2021

STRATEGY MPLIANCE RULES PROTOCES SECURITY

Arizona

erest

rd for

es able in v 2021

Nevada

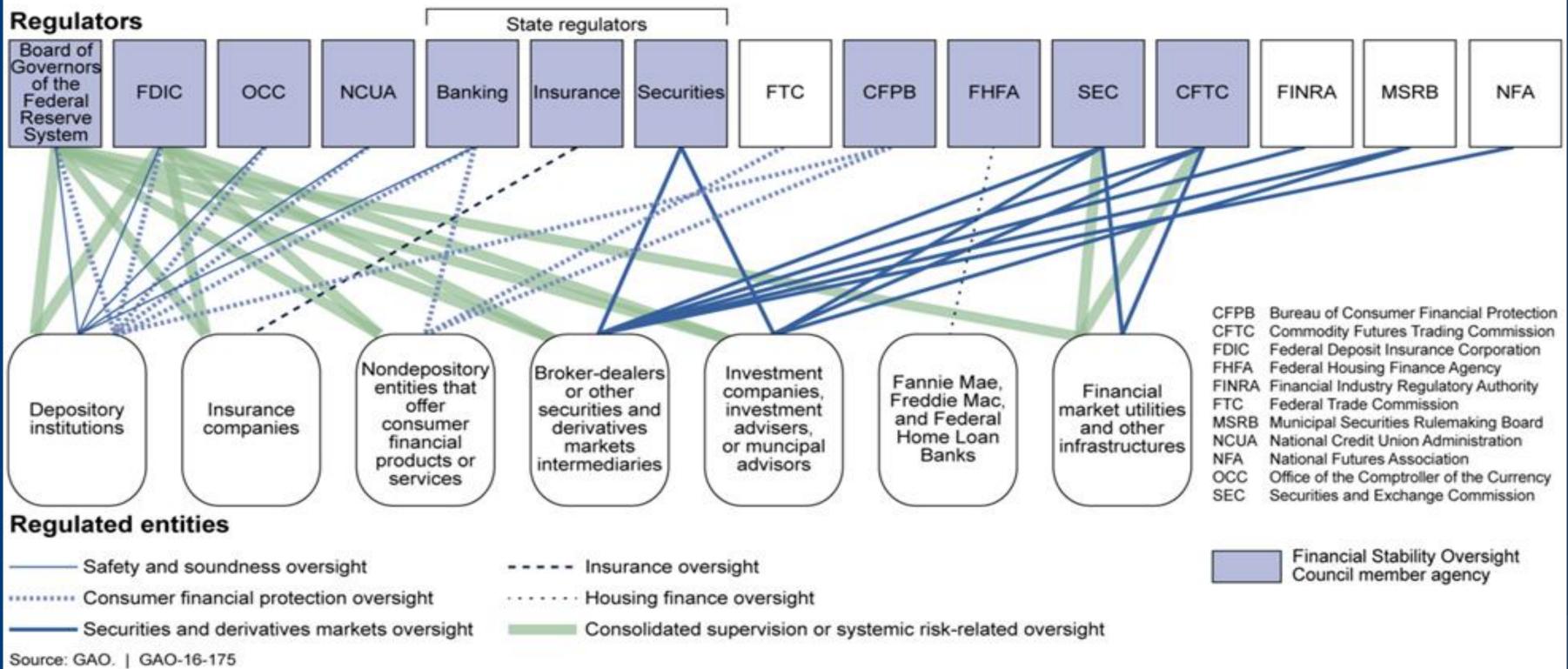
Explicit Fiduciary duty with explicit private action comment period ended. Still awaiting finalization.

New Jersey

In proposed status. Final publication on hold due to COVID.

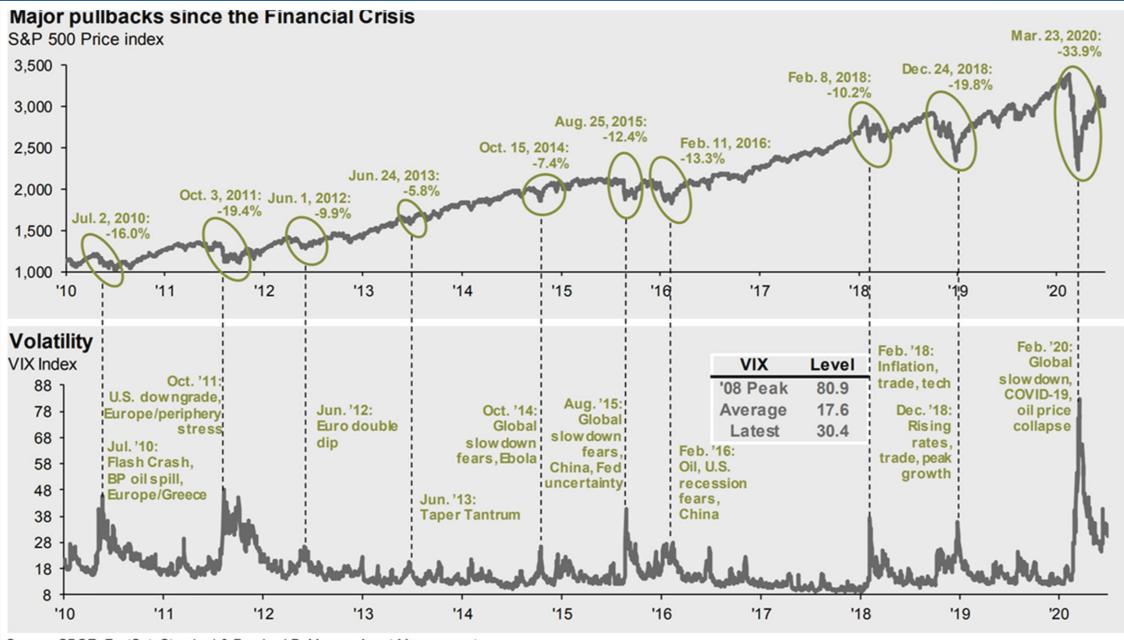
"Overlap, Duplication, Fragmentation"

U.S. Financial Regulatory Structure, 2016

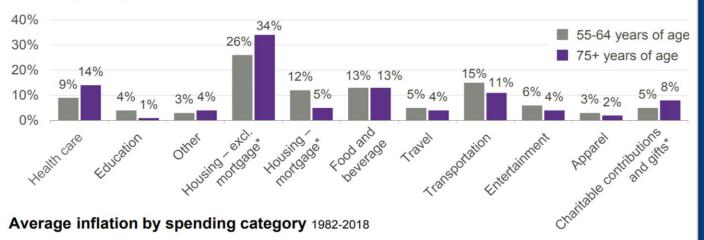


Note: This figure depicts the primary regulators in the U.S. financial regulatory structure, as well as their primary oversight responsibilities. "Regulators" generally refers to entities that have rulemaking, supervisory, and enforcement authorities over financial institutions or entities. There are additional agencies involved in regulating the financial markets and there may be other possible regulatory connections than those depicted in this figure.

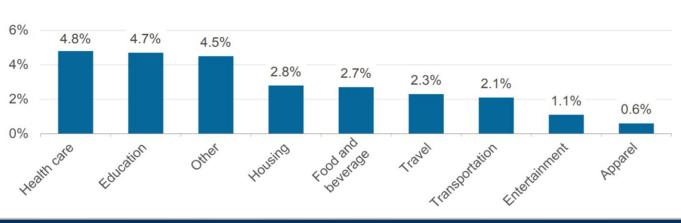
Current Investor Challenges



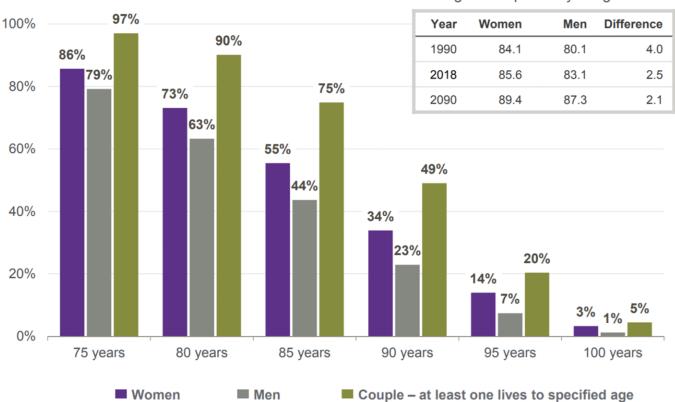
Source: CBOE, FactSet, Standard & Poor's, J.P. Morgan Asset Management. Drawdowns are calculated as the prior peak to the lowest point.



Spending by age and category



If you're 65 today, the probability of living to a specific age or beyond



Average life expectancy at age 65



What is Holistic Advice?

Websters definition: "relating to or concerned with wholes or complete systems rather than with the analysis of, treatment of, or dissection into parts"

- Care, skill, diligence, and prudence in the delivery of financial advice
- Multi-faceted capabilities focused on the investors complete financial picture and outcome
- Tailored product solutions
- Flexible advice models

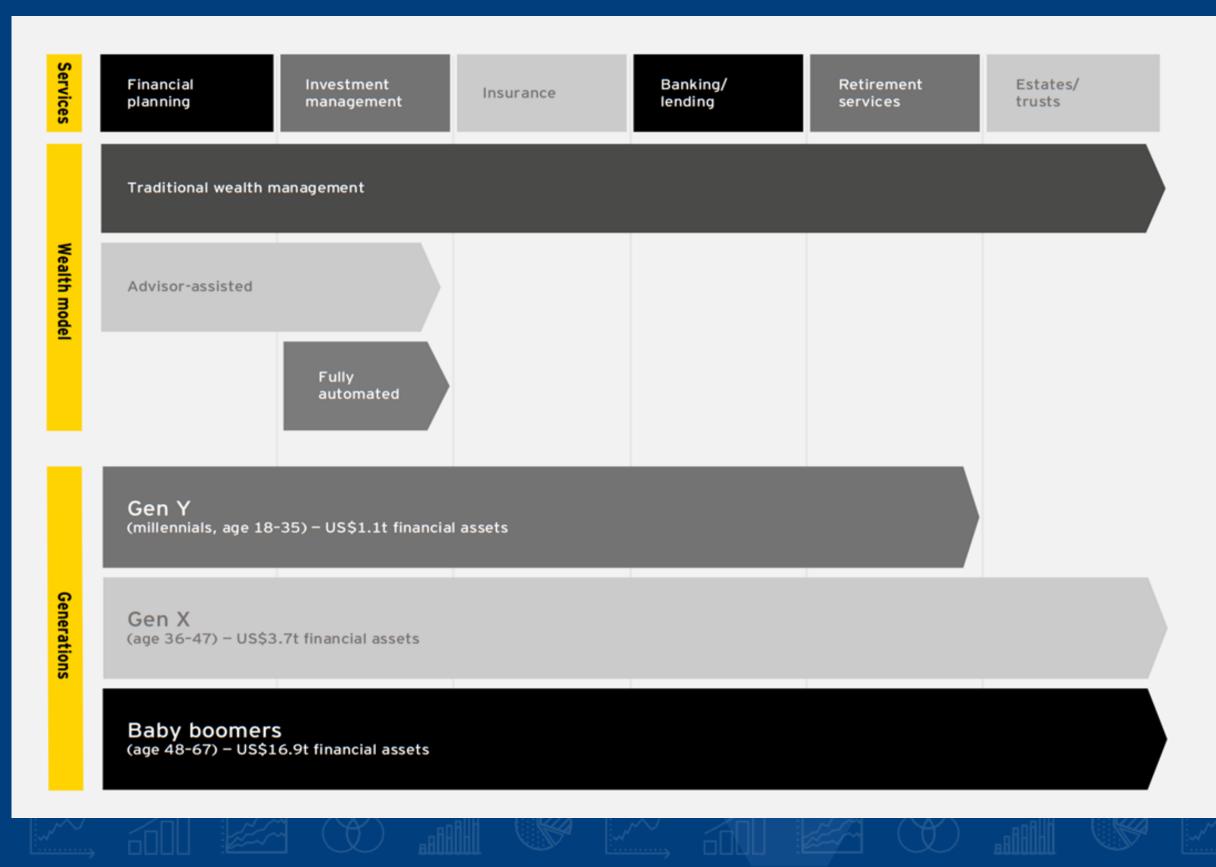
Holistic Wealth Management Is Good Business

Greater Wallet Share

Greater Retention

Greater Profitability

Position yourself to capture the next generation of wealth.



Holistic Wealth Management Requires Integrated Risk Management AKA "360 Degree Compliance"

Confidential

INVESTEDGE

Core Competencies of a 360 Degree Compliance Program

- 1. End to End visibility
- 2. Broad and deep data sets
- 3. Access to Asset and Liability data
- 4. Client facing co-planning and self-service integration
- 5. Frictionless and Integrated Advisor-Facing experience
- 6. Product and Service Agnostic Delivery
- 7. Proof points to the client



Compliance Technology Innovation

True Workflow Automation

- Support the compliance workflow and case management across users in the front, middle, and back office
- Flexible and sophisticated rules engine to surveil transactions and monitor accounts
- 360-degree view of risk and alerts across the firm
- Management reporting and artifacts designed to reduce the cost around examinations

Jane Goodman TUA 🔳 🤱								×								
34444006 ssignee: Regular Account C	Creation Date: 08/0	stment Review)7/2017)1/2018 🖌	Status: Duration:	Active 3 Month		50. Alerta Co Cays U 21	mpleted ttil Due									
Alerts (3/6) Comments (10) Exceptions	Reports (0) Status															
							A									
All Alert Statuses V	Alert Information															
	Alert Name:	Specialty Asset		Account holds spec asset review[MTG0	ialty assets an 02002][RE000	1 requires unique 2007 [0978750	Je 09]									
Active 08/08/2013	Alert Description:	Specialty Assets														
Real Estate Holdings Active 06/13/2014	Alert Scope:	Global 50														
Specialty Asset /Unique Assets	Severity: Date Triggered:	50 10/03/2014 (127	7 days app)													
Active 10/03/2014	Date Triggered.	10103/2014 (12/	, oals allo)													
Investment Grade Bonds	Reviewer Informa	tion (Not yet co-	moleter													
Reviewed 10/28/2013		mon (not yet co	inproced)													
Bank Stock	Date Updated:															
Reviewed 08/08/2013	Updated By: Current Status:		lctive													
Non Approved	A				3 item	(s) selected 🔻			1							
Reviewed 08/06/2013	☆ Workload				5 literr	(s) selected *				Update Assi	ignee	All Due I	Dates			
		Reviews					Assigned	1 Alerts	Alerts Review RAG Status Alert RAG S				AG Sta	hus		
	User	Total	Active Rej	Alerts ected Total	Active	Rejected	Total	Active	Rejected	R	A	G	R	A	G	
		-			-											
	Retirement Account		0	0 0		(0	0 0		0	0)	0	0
	Duffy, Rob	5	4	1 24	24	(4	0 0	0	0	0)	0	0
	Fritz, David	17	17	0 40	40		0 7		7	0 14	0	0	0	1	0	0
	Search Tools	- Reviews														
			4 T F	ritz, David (Me)	*	- All Review I	Periods -	•	- All Review T	ypes -	•	- All Review	v Status	•	Sear	h
														Action	15	
	Account Info			Review Info							Alerts					
	Number 1	T Name	T Market Val	Туре	▼ Groups	▼ Stat	us T	Due Date			Alerts T Σ	~	۸	v	м 🗆	
		Name Aggressive M			T Groups	T Stat		Due Date		signee 12, Davia	-		٨		M 🗌	~
	Number 1		a1,100,0	Туре			ne		9 11		ΤΣ		▲ 0	v		^
	Number T	Aggressive M	od \$1,105,0	Type vep as PM	0	ACI	ve re	2018-11-1	9 Fri	IZ, David	τ Σ	*	U	V 90.	0	^
	Number 1 PM-AGG1 PM-AGG2	Aggressive M Aggressive M Aggressive M	od \$1,105,0 od \$1,290,8 od \$931,4	Type replasing Replasing Replasing Replasing	8 8 8	Activ Activ	ve ve	2018-11-1 2018-11-1 2018-11-1	9 Fri 9 Fri 9 Fri	tz, David tz, David tz, David	τ Σ	× 3 3 3 3 3	0	V 90.	•	^ C
	Number T PM-AGG1 PM-AGG2 PM-AGG3	Aggressive M	od \$1,105,0 od \$1,290,8 od \$931,4 \$4,149,9	Type repair m 63 Replas PM 23 Replas PM 68 RT12	8 8 8 9	Activ Activ	re re	2018-11-1	9 Fri 9 Fri 9 Fri 6 Fri	tz, David	τ ε	x 3 3 3 3 3 2 2 2	0	V @. @.	• • • • • • • • • • • • • • • • • • •	
	Number T PM-AGG2 PM-AGG3 16025	Aggressive M Aggressive M Aggressive M Aliceâ*bell	od \$1,105,0 od \$1,290,8 od \$931,4 \$4,149,9 \$15,784,7	Type reep as PM 63 Rep as PM 23 Rep as PM 68 RT12 46 DL		Activ Activ O Activ O Activ	re re re epted	2018-11-1 2018-11-1 2018-11-1 2018-08-1	9 Fri 9 Fri 9 Fri 6 Fri 5 Fri	tz, David tz, David tz, David tz, David	τ Σ	x 3 3 3 3 2 2 2	0	V 90. 00. 00.	• □ • □ • □ • □	^ •
	Number T PM-AGG1 PM-AGG2 PM-AGG3 16025 CAP1113008	Aggressive M Aggressive M Aggressive M Aliceâ*bell Alien Inc	od \$1,105,0 od \$1,290,8 od \$931,4 \$4,149,9 \$15,784,7 \$15,784,7	Type reep as PM Rep as PM Rep as PM Rep as PM Rep as PM DL RT12 REP RT12		Activ Activ O Activ O Activ O Activ	re re re epted re	2018-11-1 2018-11-1 2018-11-1 2018-08-1 2018-07-2	9 Fri 9 Fri 9 Fri 6 Fri 6 Fri 6 Fri	tz, David tz, David tz, David tz, David tz, David tz, David	Τ Σ	x 3 3 3 3 3 2 2 2 0	0	V (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	• • • • • •	6
	Number 1 PM-AGG1 1 PM-AGG2 1 PM-AGG3 1 16025 1 CAP1113008 1	Aggressive M Aggressive M Aliceâ*bell Alien Inc Alien Inc Alien Price	od \$1,105,0 od \$1,290,8 od \$931,4 \$4,149,9 \$15,784,7 \$15,784,7 \$6,224,1	Type 02 Rep as PM 63 Rep as PM 63 Rep as PM 63 R112 64 DL 65 RT12		Activ Activ O Activ O Activ O Activ O Activ	re re re epted re re	2018-11-1 2018-11-1 2018-08-1 2018-08-1 2018-07-2 2018-08-1	9 Fri 9 Fri 6 Fri 5 Fri 6 Fri 6 Fri	tz, David tz, David tz, David tz, David tz, David tz, David tz, David	Τ Σ	× 3 3 3 3 3 3 2 2 2 0 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	V 90. 00. 00. 00. 00. 00.	•	•
	Number 1 PM-AGG1 1 PM-AGG2 1 PM-AGG3 1 16025 1 CAP1113008 1 16002 1 18024 1	Aggressive M Aggressive M Aliceâ*bell Alien Inc Alien Inc Alien Price Alien Barton	Od S 1, 105,00 od \$ 1, 290,80 od \$ 931,40 \$ 54, 149,90 \$ 15,784,70 \$ \$ 15,784,70 \$ 15,784,70 \$ \$ 15,784,70 \$ \$ 15,784,70 \$ \$ \$ 2,520,90 \$ \$ 2,520,90	Type 72 Rep as PM 63 Rep as PM 63 Rep as PM 63 R12 64 DL 65 RT12 66 RT12 67 RT12		Activ Activ O Activ O Activ O Activ O Activ O Activ	re re re epted re re re	2018-11-1 2018-11-1 2018-08-1 2018-08-1 2018-08-1 2018-08-1 2018-08-1	9 Fri 9 Fri 6 Fri 6 Fri 6 Fri 6 Fri 6 Fri	tz, David tz, David tz, David tz, David tz, David tz, David tz, David tz, David	τ Σ	× 3 3 3 3 3 3 2 2 2 0 1 1		V (0) (0) (0) (0) (0) (0) (0) (0) (0) (0)	 • •<	
	Number 1 PM-AGG2 PM-AGG3 PM-AGG3 16025 CAP1113008 CAP1113008 16002 18024 12001 12001	Aggressive M Aggressive M Aggressive M Aliceâ*bel Alien Inc Alien Inc Alien Price Alison Barton Ametia Procte	00 \$1,105,0 00 \$1,290,8 00 \$931,4 \$4,149,9 \$15,784,7 \$15,784,7 \$15,784,7 \$56,224,1 \$2,520,9	Type 72 Rep as PM 63 Rep as PM 63 Rep as PM 63 R12 64 DL 65 RT12 66 RT12 67 RT12		Activ Activ O Activ O Activ O Activ O Activ O Activ	re re re epted re re re	2018-11-1 2018-11-1 2018-08-1 2018-08-1 2018-08-1 2018-08-1	9 Fri 9 Fri 6 Fri 6 Fri 6 Fri 6 Fri 6 Fri	tz, David tz, David tz, David tz, David tz, David tz, David tz, David	τ Σ	× 3 3 3 3 3 3 2 2 2 0 1 1 1 1 1 1		V (0). (0). (0). (0). (0). (0). (0).	 C C<	~
	Number Number PM-AGG1 PM-AGG2 PM-AGG3 16025 CAP1113008 CAP1113008 16002 18024 12001 12001	Aggressive M Aggressive M Aliceâ*bell Alien Inc Alien Inc Alien Price Alien Barton	Od S 1, 105,00 od \$ 1, 290,80 od \$ 931,40 \$ 54, 149,90 \$ 15,784,70 \$ \$ 15,784,70 \$ 15,784,70 \$ \$ 15,784,70 \$ \$ 15,784,70 \$ \$ \$ 2,520,90 \$ \$ 2,520,90	Type 72 Rep as PM 63 Rep as PM 63 Rep as PM 63 R12 64 DL 65 RT12 66 RT12 67 RT12		Activ Activ O Activ O Activ O Activ O Activ O Activ	re re re epted re re re	2018-11-1 2018-11-1 2018-08-1 2018-08-1 2018-08-1 2018-08-1 2018-08-1	9 Fri 9 Fri 6 Fri 6 Fri 6 Fri 6 Fri 6 Fri	tz, David tz, David tz, David tz, David tz, David tz, David tz, David tz, David	τ Σ	× 3 3 3 3 3 3 2 2 2 0 1 1 1 1 1 1		V (0). (0). (0). (0). (0). (0). (0).	 • •<	~