THE MULTIEMPLOYER PENSION CRISIS



Possible Approaches for Addressing Failing Plans

July 22, 2019 | G11 Dirksen Senate Office Building

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Today's Presenters

- Linda K. Stone, MAAA, FSA (moderator)
 Senior Pension Fellow
- Mariah Becker, MAAA, ACA, EA
 Member, Multiemployer Pension Plans Committee
- Christian Benjaminson, MAAA, FCA, FSA, EA
 Vice Chairperson, Multiemployer Pension Plans Committee
- Josh Shapiro, MAAA, FCA, FSA, EA
 Vice President, Pension



A Three-Part Series

- Session 1: Background and Current State
 Monday, July 15, 2019 | Noon to 1 p.m.
 2261 Rayburn House Office Building
- Session 2: Possible Approaches for Addressing Failing Plans
 Monday, July 22, 2019 | Noon to 1 p.m.
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Today's Session

Session 3: Strengthening the System for the Future
 Friday, August 2, 2019 | Noon to 1 p.m.
 485 Russell Senate Office Building



Topics for Discussion

- Background
- Loan Proposals
- Financial Assistance
- Early PBGC Intervention
- Sources of Funding
- Benefit Reductions



Background

- Basic Characteristics of Plans
- Causes of Crisis
- Overview of System
 - Green zone plans
 - Endangered / critical plans
 - Critical and declining plans
- Pension Benefit Guaranty Corporation (PBGC) Solvency



How The Current Situation Developed

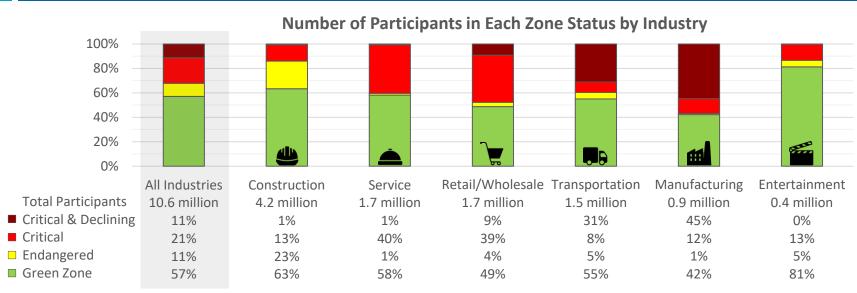
Median Results for Multiemployer Pension Plans: 2002 to 2016

Median Results Based on Form 5500 Data	Funded Percentages		Annualized Returns	Average Contrib. Rate	Demographic Maturity Ratio	
2016 Zone Status	2002	2016	2002-2016	2002-2016	2002	2016
All Plans	75%	83%	5.3%	x 2.6	1.0	1.7
Critical & Declining	76%	52%	5.3%	x 2.9	1.7	6.4
Critical	73%	66%	5.2%	x 2.9	1.0	2.0
Endangered	68%	71%	5.1%	x 2.7	1.0	1.6
Green Zone	77%	90%	5.4%	x 2.4	0.8	1.4

- □ Source: Horizon Actuarial study of Form 5500 data. See following exhibits for more detail.
- Conclusions supported by Segal Consulting study of Form 5500 data done in 2018.
 See pages 21-34: https://nccmp.org/wp-content/uploads/2018/09/Appropriateness-of-Current-Assumptions.pdf



Zone Status by Industry

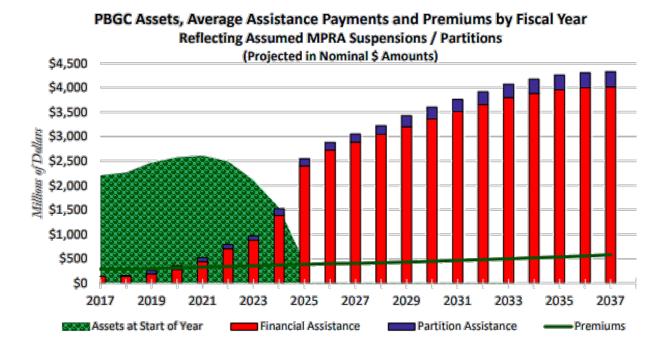


Source: Horizon Actuarial study of 2016 Form 5500 data

- Percentages may not sum to 100% due to rounding
- · Approximately 0.2 million participants are covered in industries other than those shown in the chart above



PBGC Multiemployer Fund Projection





9

Loan Proposals

- Program Components
- How Loans Could Help Plans
- Existing Proposals
- Considerations
 - Sources of cost
 - Likelihood of repayment
 - Implementation
 - Budget scoring



Financial Assistance

- Approaches
 - Cash infusion into plans
 - Removal of liabilities from plans
- Issues
 - Eligibility criteria
 - Amount of assistance
 - Role of orphans
 - Duration of program
 - Automatic versus discretionary
- Perspectives



Early PBGC Intervention

- Current Law
 - PBGC action primarily occurs when plan assets exhausted
 - Low guarantee level
 - Other tools limited
- Potential Changes
 - PBGC intervention prior to insolvency
 - Higher guarantee level
 - Ability to fully take over plans
 - Expanded proactive tools (facilitated mergers, partition, etc.)
- Role of PBGC Discretion



Sources of Funding

- General Treasury Revenues
- Increased PBGC Premiums
 - Fixed dollar premium
 - Variable rate premium
- Deductions From System-Wide Benefits
- Taxes on Stakeholders
 - Employers
 - Active participants
 - Unions



Benefit Reductions

- Possible Framework
 - Automatic cuts for declining plans
 - Tied to other relief measures (loans, liability removal, etc.)
 - Trustee discretion
 - Component of early PBGC intervention
- Approaches
 - Flat reduction
 - Varies by participant characteristics
 - Impact of past benefit provisions
- Perspectives



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Next Session

Slides available at https://www.actuary.org/category/site-section/public-policy/pension



Questions?

Contact: Monica Konaté (konate@actuary.org)
Pension Policy Analyst

