







GASB 68: YOUR PLAY-BY-PLAY GUIDE

Amy Campbell – TCDRS Employer Services Manager

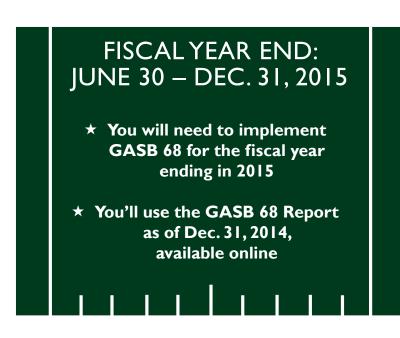


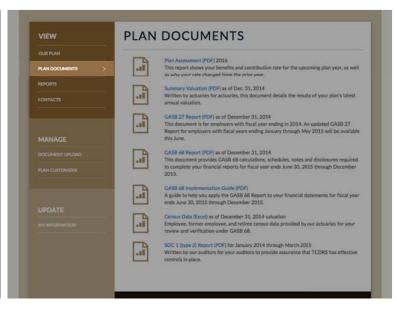
KEY TAKEAWAYS

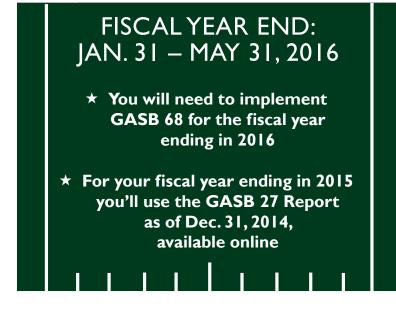
- **★** Timetable
- ★ What you get from TCDRS
- ★ We're here to help

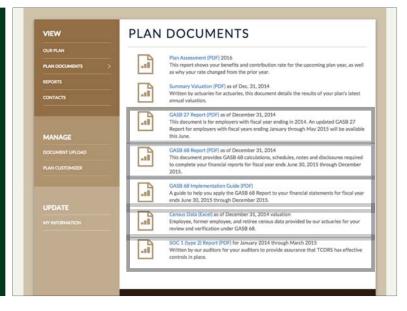




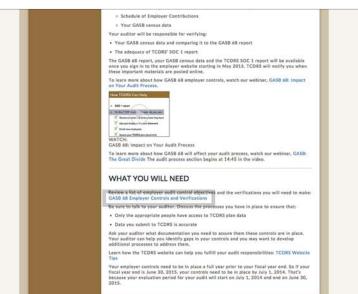














AUDIT PROCESS

- ★ Assure your auditors that ...
 - Information TCDRS provides is reliable and accurate
 - Have business processes in place to mitigate possible risks to data
 - Data TCDRS publishes accurately reflects the data you submitted



TCDRS' PART OF THE AUDIT PROCESS

- ★ The TCDRS SOC I Report:
 - Available online
 - Lists high-level control objectives
 - Details the supporting controls
 - Shows auditor's tests of our controls





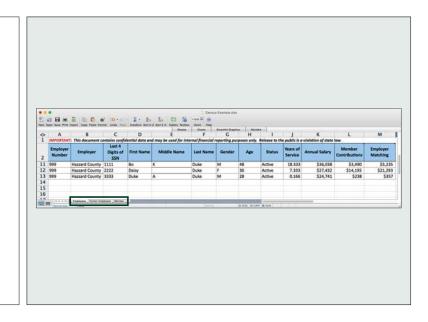
TEAM ROSTER: YOUR CENSUS DATA

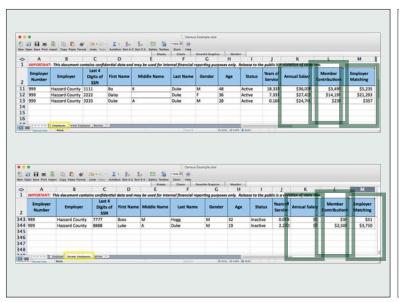
- ★ Your auditors will review census data for accuracy
- ★ Available when you sign in at TCDRS.org
- ★ Shows, in detail, your employees and former employees, and a summary of retirees covered by your TCDRS plan



YOUR PART OF THE AUDIT PROCESS

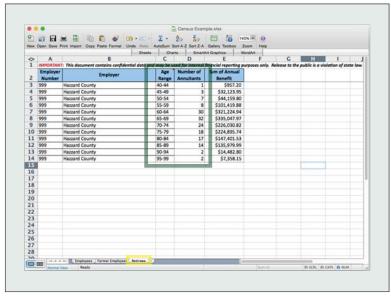
- ★ Talk to your auditor
- ★ Online reports can help document:
 - Data access to the TCDRS website
 - Submission of plan provision changes
 - Accuracy of enrollment data and payroll reporting data
- ★ Verify that data TCDRS publishes aligns with the data you provide

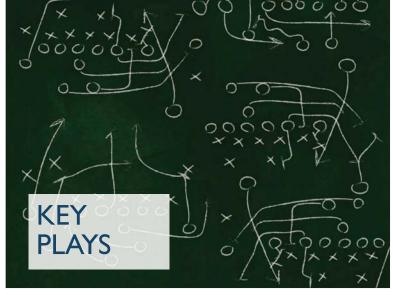


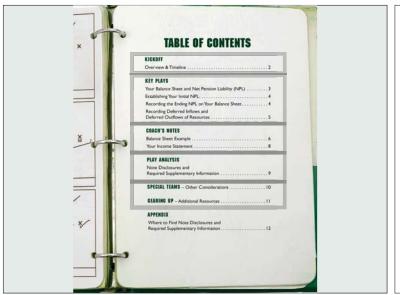


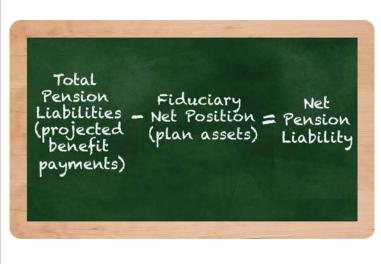


- ★ Available on TCDRS.org
 - Membership Listing
 - New Member Listing
 - Employer Activity Statement











YOUR BALANCE SHEET

- ★ Due to GASB 68, your balance sheet will now include
 - Net pension liability, calculated according to GASB rules
 - Deferred inflows and outflows



NPL CONSIDERATIONS

- ★ NPL doesn't have to be its own line item.
- ★ You and your auditor determine whether NPL should be its own line item.



NPL CONSIDERATIONS

- ★ NPL is a long-term liability.
 - Not calculated like your UAAL
 - Not immediately payable
 - Has no impact on your plan funding
 - Computed for reporting purposes only



YOUR INITIAL NPL

- ★ First year of implementation only
- ★ Needed to compute your pension expense

NET PENSION LIABILITY			
	Dec. 31, 2013	Dec. 31, 2014	
Total pension liability	\$30,435,903	\$33,907,196	
Fiduciary net position	28,560,596	32,134,710	
Net pension liability	\$1,875,307	\$1,772,486	
Fiduciary net position as a % of total pension liability	93.84%	94.77%	
Pensionable covered payroll	\$8,766,979	\$9,256,267	
Net pension liability as a % of pensionable covered payroll	21.39%	19.15%	

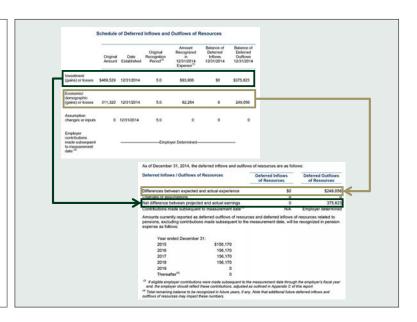


YOUR ENDING NPL

- **★** FYE from June 30 Dec. 31, 2015:
 - Use Dec. 31, 2014 NPL provided in the GASB 68 Report
- **★** FYE from Jan. 31 May 31, 2016:
 - Use Dec. 31, 2015 NPL provided in the GASB 68 Report (publish date: 2016)



- ★ Refer to items not immediately recognized fully in the pension expense:
 - Differences between expected and actual plan experience
 - Changes in actuarial assumptions
 - Differences between projected and actual investment earnings





DEFERRED OUTFLOW

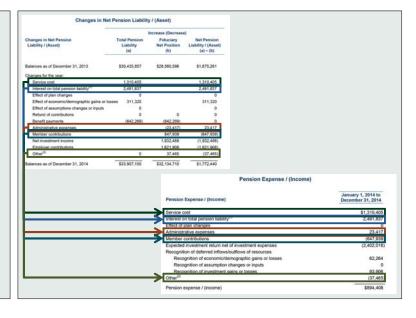
- ★ Contributions made after the measurement date through your fiscal year end
- ★ Your FYE may not match the measurement date.
 - Guidance for calculating this is available in Appendix C of the GASB 68 Report.



HAZZARD COUNTY Statement of Net Pointion 12/31/2015			
	GASB presentation (combined BOY & EOY adjustme		
	Before	Adjustment	After
ASSETS			
Cash and cash equivalents	\$ 78,700,000	\$ (110,000)	\$ 78,590,000
Investments	9,700,000		9,700,000
Due from other governments	28,900,000		28,900,000
Receivables, net	75,800,000		75,800,000
Capital assets, not depreciated	105,800,000		105,800,000
Capital assets, depreciated, net	228,300,000		228,300,000
Total Assets	527,200,000	(110,000)	527,090,000
DEFERRED OUTFLOWS OF RESOURCES			
Differences between expected and actual experience		67,500	67,500
Changes in assumptions			
Difference between projected and actual earnings on pension plan		220,000	220,000
Contributions subsequent to the measurement date		110,000	110,000
Total Deferred Outflows of Resources		397,500	397,500
			1000000
LIABILITIES			
Accounts payable and accrued liabilities	80,500,000		80,500,000
Long-term liabilities due within one year	63,000,000		63,000,000
Long-term liabilities due in more than one year	225,100,000	5,150,000	230,250,000
Total Liabilities	368,600,000	5,150,000	373,750,000
DEFERRED INFLOWS OF RESOURCES			
Property taxes	6,100,000		6,100,000
Differences between expected and actual experience		200.00	4.94
Changes in assumptions		270,000	270,000
Difference between projected and actual earnings on pension plan			
Total Deferred Inflows of Resources	6,100,000	270,000	6,370,000
NET POSITION			
Net investment in capital assets	305,200,000		305,200,000
Restricted	92,500,000		92,500,000
Unrestricted	(245,200,000)	(5,132,500)	(250,332,500
Net Position	\$ 152 500 000	\$ (5,132,500)	\$ 147,367,500

Jan. 1, 2014 to Dec. 31, 2	
Service cost	\$1,310,405
Interest of total pension liability ¹	2,491,841
Effect of plan changes	0
Administrative expenses	23,417
Member contributions	(647,939)
Expected investment return, net of investment expense	es (2,402,016)
Recognition of deferred inflows/outflows of resources	
Recognition of economic/demographic gains or losse	es 62,263
Recognition of assumption gains or inputs	0
Recognition of investment gains or losses	93,906
Other ²	(37,465)
Pension expense	\$894,411

Journal entries for BOY balances and current year activity	Debit	Credit
Beginning balances setup:		
Unrestricted net position [beg_NFL, net of contributions after the initial measurement date]	\$ 4,900,000	
Deferred outflows — contributions [made after the initial measurement date]	100,000	
Net pension liability [beg. NPL]		5,000,000
Current year activity:		
Deferred outflows — contributions [reverse beg.balance]		100,000
New Deferrals (before any recognition in pension expense):		
Deferred outflows — differences in experience [spread over 10 yrs]	75,000	
Deferred inflows — changes in assumptions [spread over 10 yrs]		300,000
Deferred outflows — difference in investment earnings [spread over 5 yrs]	275,000	
Recognition (amortization) of deferrals in pension expense;		
Deferred outflows — differences in experience [1/10 of deferred amount]		7,500
Deferred inflows — changes in assumptions [1/10 of deferred amount]]	30,000	
Deferred outflows — difference in investment earnings [1/5 of deferred amount]	1	55,000
Deferred outflows — contributions [after most recent measurement date]	110,000	
Cash		110,000
Pension expense	232,500	
Net pension liability (net change from beg. NPL)		150,000
Grand total	\$ 5,722,500	\$ 5,722,500







NOTE DISCLOSURES

Information needed	Which section you'll find it	
Actuarial assumptions	Appendix A	
Contributions payable as of year end	Schedule of Employer Contributions	
Discount rate used	Depletion of Plan Assets/GASB Discount Rate	
Investments (rate of return, allocation, return by asset class)	Long-Term Expected Rate of Return	
Plan information	Certification	
Schedules	Schedule of Deferred Inflows and Outflows	
	Schedule of Changes in Net Pension Liability & Related Ratios	
	Schedule of Employer Contributions	
Sensitivity analysis (impact of +/- 1% change in discount rate on NPL)	Changes in Net Pension Liability	
Table of changes in NPL	Changes in Net Pension Liability	
Table showing breakdown of pension expense	Pension Expense	



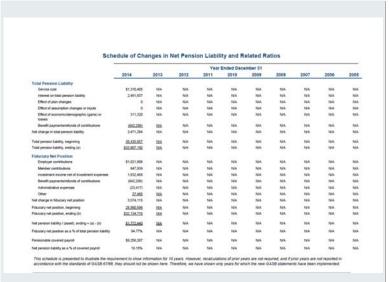
NOTE DISCLOSURES

★ New GASB 68 note disclosures will be included in your GASB 68 Report.

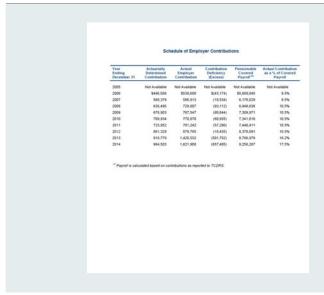


REQUIRED SUPPLEMENTARY SCHEDULES

- ★ GASB 68 Report also includes:
 - Schedule of Changes in the Employer's Net Pension Liability and Related Ratios
 - Schedule of Employer Contribution









REPEATING COLAS

- ★ A "repeating COLA" designation under GASB 68
 - Causes net pension liability on balance sheet to increase
 - Does not affect your plan funding



REPEATING COLAS

★ To avoid: Adopt a COLA no more than once every three years.



FUNDING POLICY

- GFOA recommends that all employers adopt a funding policy.
- ★ Your auditor may want your county or district to adopt a funding policy.
- ★ TCDRS funding policy is included in your GASB 68 Report.



DISAGGREGATION

- Want to allocate your NPL, pension expense and deferred inflows/outflows to subsets of your county or district?
- ★ Contact your Employer Services Representative



NEXT SEASON

- ★ New GASB standard
 - Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions
 - Group Term Life insurance retiree coverage
 - Supersedes GASB 45
 - Effective for employers with fiscal years beginning after June 15, 2017



KEY TAKEAWAYS

- **★** Timetable
- ★ What you get from TCDRS
- ★ We're here to help

