## **Summary Measures and Graphs**

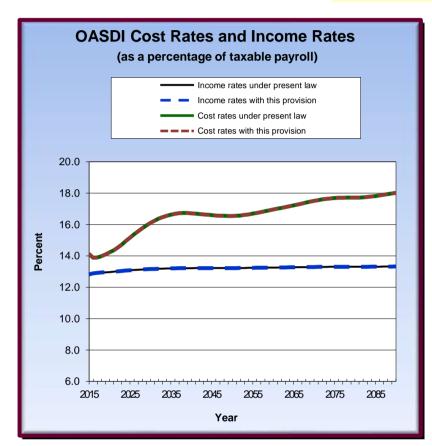
## **Category of Change: Trust Fund Investment in Equities**

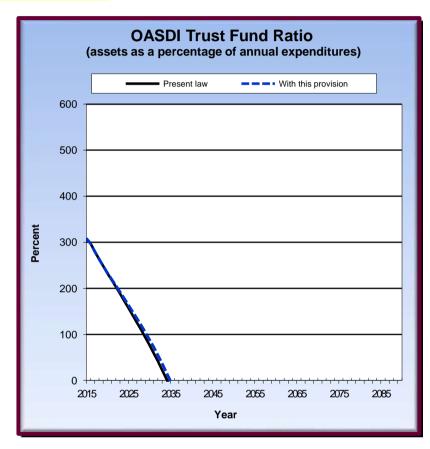
Proposed Provision: Invest 25 percent of the OASDI Trust Fund in equities (phased in 2018-2027), assuming an ultimate 6.4 percent annual real rate of return on equities.

Present Law						
[percent of payroll]						
Long-Range	Annual					
Actuarial	Balance in 75th Year					
Balance						
-2.68	-4.65					

Change From Present Law [percent of payroll]					
Long-Range	Annual				
Actuarial	Balance in				
Balance	75th Year				
0.36*	0.00				

Shortfall E	Shortfall Eliminated						
Long-Range	Annual						
Actuarial	Balance in 75th Year						
Balance							
*	0%						





<sup>\*</sup> A change in the investment of trust fund reserves to include some equities affects the size of all summarized measures because increased "present-value" discounting reduces the weight on values for more distant future years. As a result, the magnitude of the present-law actuarial balance and the summarized effects of most proposals is reduced. Therefore, the size of the change in the long-range actuarial balance indicated here cannot be interpreted directly as a reduction in the shortfall. The actual reduction in the shortfall from equity investment depends on the amount of reserves that are available for investment throughout the period. For example, if provisions to change revenue or scheduled benefits resulted in a purely pay-as-you-go system (reserves just above zero throughout the period), then investment in equities would have no effect on the actuarial balance.

Estimates based on the intermediate assumptions of the 2015 Trustees Report

Office of the Chief Actuary, Social Security September 7, 2016

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