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# Stabilization Fund Assessment Range

July 2015

### Legacy Asset<sup>1</sup> and NGN Performance Summary

| (in Billions)                                     | Q4 2011 <sup>2</sup> | Q4 2013          | Q4 2014          |
|---|----------------------|------------------|------------------|
| Legacy Asset Balance                              | \$34.3               | \$23.9           | \$21.0           |
| Legacy Asset Net Realizable<br>Value <sup>3</sup> | \$24.5               | \$19.8           | \$18.0           |
| Legacy Asset Market Value                         | \$19.3               | \$18.0           | \$16.7           |
| NGN Investor Balance                              | \$24.7               | \$17.5           | \$15.2           |
| Realized Legacy Asset Defaults                    | \$3.6                | \$7.5            | \$7.9            |
| Projected Lifetime Legacy Asset<br>Defaults       | \$13.2 to \$16.4     | \$11.3 to \$12.8 | \$10.5 to \$11.3 |

<sup>1</sup> Legacy assets in NGN portfolio.

<sup>2</sup> Point in time when all NGNs had been issued.

<sup>3</sup> Legacy asset Net Realizable Values (NRVs) are based on proprietary modeling conducted by Blackrock.





## Stabilization Fund Assessment Range

Point in time estimates based on best available information

| (in Billions)                                  | Q4 2011          | Q4 2013          | Q4 2014          | <ul> <li>Housing market<br/>recovery and<br/>employment rate<br/>that exceeded<br/>consensus</li> <li>Sustained low<br/>interest rate<br/>environment</li> </ul> |
|--|------------------|------------------|------------------|--|
| Total Projected<br>Resolution Costs            | \$11.6 to \$14.9 | \$8.4 to \$9.8   | \$7.9 to \$9.7   |  |
| Credit Union Member<br>Capital in Corporates   | \$5.6            | \$5.6            | \$5.6            |  |
| Total Projected<br>Stabilization Fund<br>Costs | \$6.0 to \$9.3   | \$2.8 to \$4.2   | \$2.3 to \$4.1   |  |
| Assessments Paid to<br>Date                    |                  | \$4.8            | \$4.8            | <ul> <li>\$1.75B in direct<br/>legal settlements</li> </ul>  |
| Net Projected<br>Remaining<br>Assessments      |                  | -\$2.0 to -\$0.6 | -\$2.5 to -\$0.7 | <ul> <li>Other recoveries</li> </ul>   |

Note: Negative assessments represent projected refunds of both assessments paid to date and credit union member capital in corporates.

NGN Update



#### Projected Net Remaining Assessment Range (Q4 2014)<sup>1</sup>

|   | Credit Environment <sup>2</sup> |                      |  |  |
|---|---------------------------------|----------------------|--|--|
| NGN Residual Disposition<br>Method                                      | Strong Credit Scenario          | Weak Credit Scenario |  |  |
| With Residual Assets Monetized after NGN Maturities <sup>3</sup>        | -\$1.5B                         | -\$0.7B              |  |  |
| Without Monetizing Residual<br>Assets after NGN Maturities <sup>4</sup> | -\$2.5B                         | -\$1.7B              |  |  |

<sup>1</sup> Point in time estimates.

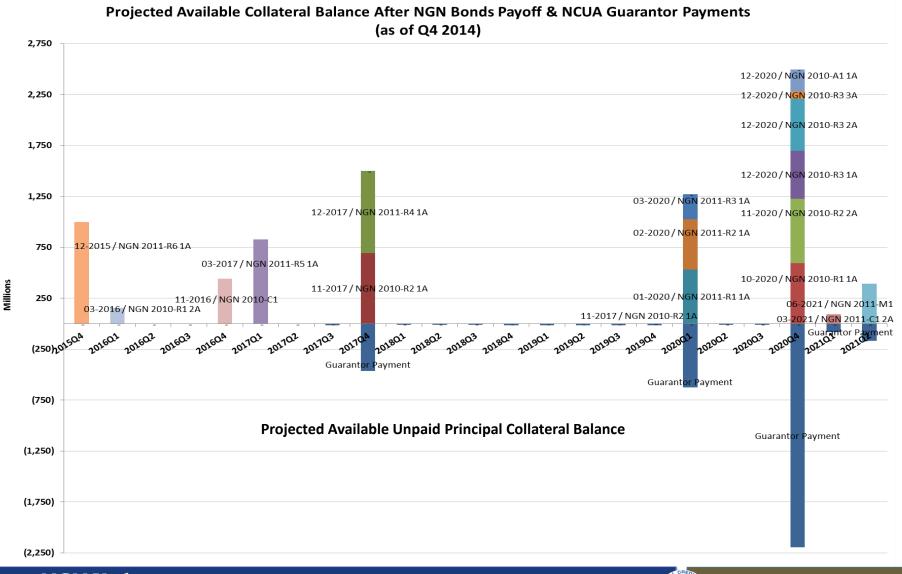
<sup>2</sup> Defined by forecasted macroeconomic conditions including underlying asset prepayment, default, and severity rates.

<sup>3</sup> Future projected legacy asset cash flows discounted at forward interest rates at valuation date.

<sup>4</sup> Assumes re-securitization or holding of legacy assets for maturing NGN's funded at NCUA Guaranteed Note rates.

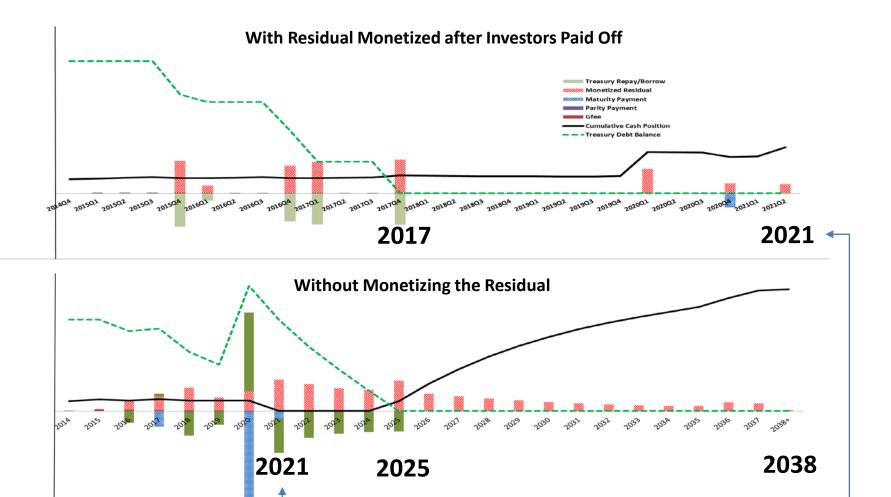


#### **Stabilization Fund Cash Flow Projection**



NGN Update

#### **Recovery value and timing depends on post-NGN** maturity disposition strategy – sell vs. hold<sup>1,2</sup>



<sup>1</sup> Graphs not to same scale <sup>2</sup> As of Q4 2014

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#### **Disposition Strategies**

- Bond by bond analysis
- Sell, hold, resecuritize
- NGN maturity payments
- Treasury repayment





#### **Summary of NGN Program Performance**

 Future projected assessments remain zero with an increasing probability of a refund to credit unions – not until at least 2021

• Treasury borrowings outstanding of \$2.6 billion

• No significant cash needs projected until 2017.

• First set of legacy assets in NGNs become available to manage in December 2015.

