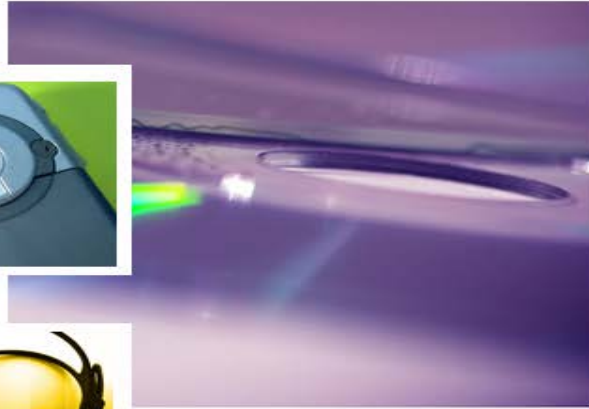


CLUSTER TRAINING FOR THE PROVINCIAL ROLL-OUT OF LGU INTEGRATED FINANCIAL TOOLS (LIFT)

Bayview Park Hotel
Manila





Debt Capacity Simulation

- Transactions ▾
- Fiscal Reporting <
- Performance Target Reconciliation <
- Debt Management ▾
- Debt Capacity Simulation
- Data Analytics <
- Reports <

Lending Information

No. of Month(s) Grace Period	<input type="text" value="12"/>	Annuity Factor	<input type="text" value="3.546"/>
Interest Rate	<input type="text" value="5.00 %"/>	Debt Service Cap(DSC)	<input type="text" value="20.00 %"/>
No. of Years to pay	<input type="text" value="5"/>		
Maximum Debt Service Ceiling (MDSC)= (ARI * DSC)	<input type="text" value="1,116,844.76"/>		
Annual Ammortization of Existing Loan (Principal + Interest)	<input type="text" value="1,000,000.00"/>		
Net Debt Service Ceiling(NDSC)	<input type="text" value="116,844.76"/>		
Estimated Borrowing Capacity (NDSC * Annuity)	<input type="text" value="414,331.52"/>	<input type="button" value="Calculate"/>	

P/C/M Treasurer

- Transactions ▾
- Debt Management ▾
- Debt Capacity Simulation

1. Click Transactions > Debt Management.
 2. Enter LGU Name.
 3. Select Year.
- Interest).
1. Enter data as necessary under Lending Information.
 2. Click **Calculate**. *System* will calculate Borrowing Capacity.

- Performance Target Reconciliation <
- Debt Management >
- Debt Capacity Simulation
- Data Analytics <
- Reports <

	2013	Actual 2014	2015	Average Annual Income	LGU Budget CY
1. Real Property Tax	96,061.49	90,488.67	0.00	62,183.39	0.00
2. Business Tax	209,031.58	1,000,000.00	0.00	403,010.53	0.00
3. Fees and Charges	113,574.22	128,850.40	0.00	80,808.21	0.00
4. Receipt from Eco. Ent.	114,665.06	0.00	0.00	38,221.69	0.00
Locally Source Income	533,332.35	1,219,339.07	0.00	584,223.82	0.00
5. IRA (based on DBM Estimate)	209,031.58	1,000,000.00	0.00	1,200,000.00	1,200,000.00
6. Other Share from National Tax Coll.		0.00	0.00	0.00	0.00
7. Interest Income	11,267.71	7,437.34	0.00	0.00	0.00
ANNUAL REGULAR INCOME (ARI)	742,363.93	2,219,339.07	0.00	1,784,223.82	1,200,000.00
8. Other Income	59,185.27	52,325.17	0.00		0.00
9. Borrowing	0.00	0.00	0.00		0.00
10. Grants/Aids/LGSEF	0.00	0.00	0.00		0.00
TOTAL INCOME	801,549.20	2,271,664.24	0.00		1,200,000.00

P/C/M Treasurer

Transactions >

Debt Management >

Debt Capacity Simulation

1. Click Transactions > Debt Management1. Enter data as necessary under Lending Debt Capacity Simulation. Information.
2. Enter LGU Name. 2. Click Calculate. System will calculate Borrowing Capacity.
3. Select Year. Interest).