

Legend:

Static Field
Calculated Field
To be Completed by Applicant

Applicant Name:	
Program Name:	

Summary

Output	
Total Maximum Leverage Ratio:	17.25
General Assumptions	
Total Amounts Allocated	\$ 24
Statutory Allocation	\$ 25,000,000

Capital Access Programs

Output	
Maximum Leverage Ratio:	25.00
General Assumptions	
Amount to be Allocated to Program	\$ 4
Federal Contributions	2%
Borrower Premium Contribution	1%
Financial Institution Lender Premium Contribution	1%
Total Loan Loss Reserve Percentage	4%

VC (Accelerator Example)

Output	
Maximum Leverage Ratio:	15.03
General Assumptions	
Amount to be Allocated to Program	\$ 4

Portfolio Composition Assumptions				
Funding Round	Federal Funds %	Round Success %	Cumulative Success %	Round Size (\$000's)
1	50%		100.00%	\$ 150
2	8%	50%	50.00%	\$ 450
3	0%	17%	8.50%	\$ 2,500
4	0%	25%	2.13%	\$ 10,000
5	0%	50%	1.06%	\$ 20,000
6+	0%	90%	0.96%	\$ 50,000

VC Program

Output	
Maximum Leverage Ratio:	30.25
General Assumptions	
Amount to be Allocated to Program	\$ 4

Portfolio Composition Assumptions				
Funding Round	Federal Funds %	Round Success %	Cumulative Success %	Round Size (\$000's)
1	8%		100.00%	\$ 450
2	4%	17%	17.00%	\$ 2,500
3	0%	25%	4.25%	\$ 10,000
4	0%	50%	2.13%	\$ 20,000
5	0%	75%	1.59%	\$ -
6+	0%	0%	0.00%	\$ -

Loan Participation Program

Output	
Maximum Leverage Ratio:	17.38
General Assumptions	
Amount to be Allocated to Program	\$ 4
Time until recycling (yrs)	4
Time Horizon (yrs)	10
Average % Participation	10%
Assumed Loss %	2%

Portfolio Composition Assumptions		
Loan Tenor (yrs)	Multiple	% of total portfolio
1	4.92	0%
3	1.98	5%
5	1.98	90%
10	1.00	5%
Total		100%

Loan Guarantee Program

Output	
Maximum Leverage Ratio:	7.52
General Assumptions	
Amount to be Allocated to Program	\$ 4
Time until recycling (yrs)	5
Time Horizon (yrs)	10
Average % Loan Guarantee	65%
% of Guarantee set aside as cash reserve	25%
Assumed loss %	20%

Portfolio Composition Assumptions		
Loan Tenor (yrs)	Multiple	% of total portfolio
revolving	1.5	20%
1	4.2	5%
3	1.8	25%
5	1	50%
10	1	0%
Total		100%

Collateral Support Program

Output	
Maximum Leverage Ratio:	8.31
General Assumptions	
Amount to be Allocated to Program	\$ 4
Time until recycling (yrs)	4
Time Horizon (yrs)	10
Avg % of principal as Collateral Support	20%
Assumed Loss %	2%

Portfolio Composition Assumptions			
Loan Tenor (yrs)	Term of Collateral Support	Multiple	% of total portfolio
1	1	4.92	5%
3	3	1.98	25%
5	3.5	1.98	65%
10	7	1	5%
Total			100%

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TOTAL AMOUNTS ALLOCATED ON LEVERAGE CALCULATIONS
TOTAL FUNDED AMOUNT FOR OCSFs

\$	24
\$	110,032,000

Applicant Aggregate Projections for OCSFs	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Total Number of New Investments per Year	33	53	74	81	88	89	91	51	54	60
Total Cumulative Number of New Investments	33	86	160	241	329	418	510	561	615	674
Total Annual Federal Funds	\$ 6,004,400	\$ 10,004,400	\$ 14,004,400	\$ 15,004,400	\$ 16,004,400	\$ 16,002,000	\$ 15,002,000	\$ 6,002,000	\$ 6,002,000	\$ 6,002,000
Total Cumulative Federal Funds	\$ 6,004,400	\$ 16,008,800	\$ 30,013,200	\$ 45,017,600	\$ 61,022,000	\$ 77,024,000	\$ 92,026,000	\$ 98,028,000	\$ 104,030,000	\$ 110,032,000

Venture Capital Fund (VC) Program:

Program Total Funded Amount	\$ 60,000,000
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Venture Capital Fund Program - Projections	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Number of New Investments per Year	20	35	50	50	50	50	45			
Federal Contributions Deployed	\$ 4,000,000	\$ 7,000,000	\$ 10,000,000	\$ 10,000,000	\$ 10,000,000	\$ 10,000,000	\$ 9,000,000	\$ -	\$ -	\$ -
Cumulative Number of Investments	20	55	105	155	205	255	300	300	300	300
Cumulative Federal Funds	4,000,000	11,000,000	21,000,000	31,000,000	41,000,000	51,000,000	60,000,000	60,000,000	60,000,000	60,000,000

Loan Participation Programs

Program Total Funded Amount	\$ 50,000,000
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Loan Participation Programs - Projections	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Number of New Loans (count Federal + Private funds as one loan)	10	15	21	28	35	36	43	48	51	57
Federal Contributions	\$ 2,000,000	\$ 3,000,000	\$ 4,000,000	\$ 5,000,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000
Cumulative Number of Investments	10	25	46	74	109	145	189	237	288	344
Cumulative Federal Funds	\$ 2,000,000	\$ 5,000,000	\$ 9,000,000	\$ 14,000,000	\$ 20,000,000	\$ 26,000,000	\$ 32,000,000	\$ 38,000,000	\$ 44,000,000	\$ 50,000,000

Loan Guarantee Program

Program Total Funded Amount	\$ 12,000
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Loan Guarantee Program - Projections	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Number of New Loans	1	1	1	1	1	1	1	1	1	1
Federal Contributions	\$ 2,400	\$ 2,400	\$ 2,400	\$ 2,400	\$ 2,400					
Cumulative Number of Investments	1	2	3	4	5	6	7	8	9	10
Cumulative Federal Funds	\$ 2,400	\$ 4,800	\$ 7,200	\$ 9,600	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000	\$ 12,000

Collateral Support Program (CSP)

Program Total Funded Amount	\$ 20,000
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CSP - Projections	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Number of New Loans	2	2	2	2	2	2	2	2	2	2
Federal Contributions	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000
Cumulative Number of Investments	2	4	6	8	10	12	14	16	18	20
Cumulative Federal Funds	2,000	4,000	6,000	8,000	10,000	12,000	14,000	16,000	18,000	20,000