| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Variables** | | | | **$100,000** | **$500,000** | **$1,000,000** | **$377,382** | **$1,500,000** |
| Seconds Per Block | 2.1 | | *Daily ROI* | 4.87% | 0.97% | 0.49% | 0.00% | 0.32% |
| Blocks Per Day | 41,143 | | *Annual APR* | 1778.40% | 355.68% | 177.84% | 0.00% | 118.56% |
| PLTS Allocation | 500,000 | | | | | | | |
| PLTS Price | $0.5951 | **<--Update PLTS Price Here!** | | | | | | |
| ONE Price | $0.0464 | **<-- Update ONE Price Here!** | **Calculations below DO use the Constant Product Formula** | | | | | |
| $ per Block | $0.1184 | | WONE from Bank | 1,076,658 | 5,383,290 | 10,766,581 | 4,063,114 | 16,149,871 |
| $ per day | $4,872.34 | | WONE DEX Owns After Bank Swap | 4,306,632.21 | 8,613,264.43 | 13,996,554.69 | 7,293,087.86 | 19,379,844.96 |
| $ per year | $1,778,403.64 | | Total WONE | 5,383,290.27 | 13,996,554.69 | 24,763,135.23 | 11,356,201.55 | 35,529,715.76 |
| **$ over distribution period** | **$102,319.11** | | ONE/HRMS | 8.97215 | 23.32759 | 41.27189 | 28.39050 | 59.21619 |
| | | | **$HRMS est. After Bank LP Creation** | $0.4167 | $1.0833 | $1.9167 | **$1.3185** | $2.7500 |
| | | | **Average breakeven PLTS Price est.** | $0.2335 | $0.6071 | $1.0741 | **$0.7389** | $1.5411 |
| | | | Current PLTS Arbitrage | | | | **124.16%** | |
| | | | HRMS/ONE LP TVL | $500,000 | $1,300,000 | $2,300,000 | $1,054,764 | $3,300,000 |
| **Constants** | | | % Increase to Initial | -9.08% | 136.38% | 318.21% | 187.68% | 500.04% |
| Realtime (Days) | 21 | | **If Public Swap PLTS Breakeven Price < PLTS price, technically more efficient to buy PLTS directly (but does not include APR rewards)** | | | | **Current WONE Bank TVL (Not auto-updating - Update K19)** | |
| Blocks | 864,000 | | **THIS PRICE IS JUST AN ESTIMATE AND DOES NOT ACCOUNT FOR ALL MARKET FACTORS.** | | | | | |
| **PLTS per Block** | **0.20** | | ***DYOR AND NOT FINANCIAL ADVICE.*** | | | | | |
| **Initial HRMS price** | $0.4583 | | | | | | | |
| Bank Swap Ratio | 0.6610169492 | | | | | | | |
| Public Swap Ratio | 0.5603998308 | | | | | | | |
| HRMS to Bank | **966,929.57** | | | | | | | |
| HRMS to Public | 833,070.43 | | | | | | | |
| **PLTS from Bank (Snapshot)** | *1,462,790.89* | | | | | | | |
| PLTS from public | 1,457,209.11 | | | | | | | |
| PLTS burned (est.) | 80,000.00 | | | | | | | |
| Total PLTS | 3,000,000 | | | | | | | |
| Total pHRMS | 1,800,000 | | | | | | | |
| Proportion to Bank | 0.5371831 | | | | | | | |
| Proportion to Public | 0.4628169 | | | | | | | |
| Hermes Provided ONE (init liq) | 3,229,974.16 | | | | | | | |
| Hermes Provided HRMS (init liq) | 400,000.00 | | | | | | | |

| | | | | | |
|---|---|---|---|---|---|
| | | | WONE in Bank | | **PLUG IN PUBLIC FACING BANK TOTAL HERE** |
| ONE Price | 0.0464 | WONE BankTotal | 8,126,227.39 | $377,382.00 | $377,382.00 |
| Initial $ONE depo | 150,000.00 | | | | |
| *Initial Total ONE* | 3,229,974.16 | | | | |
| | | | | | |
| *Transaction volu* | 1,614,987.08 | | | | |
| | | | | | |
| *$ Raise* | ONE | HRMS | ONE/HRMS | $HRMS | |
| *$0.00* | 3,229,974 | 400,000 | 8.07 | $0.3750 | |
| *$50,000.00* | 3,768,303 | 342,857 | 10.99 | $0.5104 | |
| $100,000.00 | 4,306,632 | 300,000 | 14.36 | $0.6667 | |
| $150,000.00 | 4,844,961 | 266,667 | 18.17 | $0.8438 | |
| $200,000.00 | 5,383,290 | 240,000 | 22.43 | $1.0417 | |
| $250,000.00 | 5,921,619 | 218,182 | 27.14 | $1.2604 | |
| $377,382.00 | 7,293,088 | 177,153 | 41.17 | $1.91 | |

| After half of the WONE bank buys from the LP | | | | |
|---|---|---|---|---|
| | ONE | HRMS | ONE/HRMS | $HRMS |
| Bank owns | 4,063,113.70 | 177,152.63 | | |
| DEX Initial | 3,229,974.16 | 400,000.00 | | |
| DEX Owns After | 7,293,087.86 | 222,847.37 | | |
| LP when bank re | 11,356,201.55 | 400,000.00 | 28.39050388 | **$1.32** |
| $ Value | $527,382.00 | $527,382.00 | | Protocol Owned |
| **LP TVL** | **$1,054,764.00** | **Protocol LP TVL** | $587,628.47 | 55.71% |