BACK TEST RESULTS

Optimized Decisioning Proven to Reduce Warehouse Expense

MARCH - MAY 2023

At a glance

Study analyzes warehouse allocation and expense for an independent mortgage originator licensed in 19 states utilizing three warehouse facilities. Total funded volume during 3-month study period nearly \$120M.

KEY FINDINGS

\$30,000+

\$21 per loan



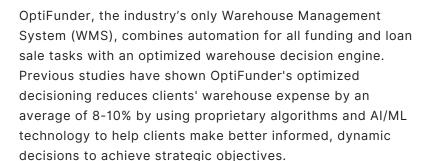
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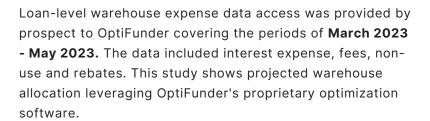
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OVERVIEW



We conducted a back test analysis on a prospective client to understand their actual warehouse allocation and cost vs projected results leveraging OptiFunder.

STUDY PARAMETERS



This study doesn't include additional savings achieved via OptiFunder platform automation/FTE resource savings.

The prospect is an independent mortgage lender licensed in **19 states**. Average monthly volume funded during the period was nearly **\$40M**, utilizing **three** warehouse facilities.

The OptiFunder WMS has a rules-based decision engine which enables originators to optimize decisions to meet strategic objectives such as maximizing ROE, meeting specific funding targets or achieving the lowest cost of capital. For this study, the objective was to achieve the lowest cost of capital.



KEY FINDINGS

\$30K

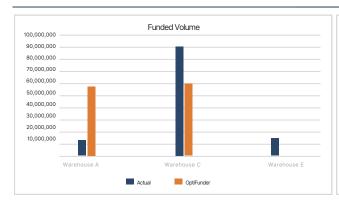
\$21

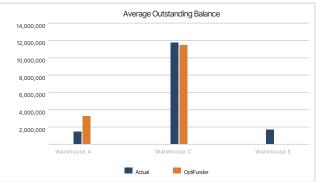
annual savings

per loan savings

VOLUME PERFORMANCE COMPARISON







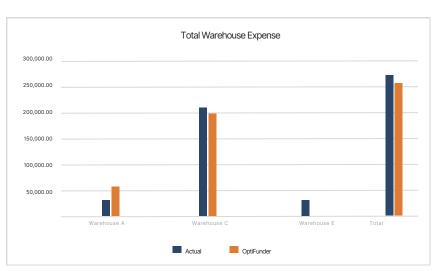
OptiFunder selected different funded warehouses on 54% of loans (190 OF 351).

Warehouse A saw largest increase in funded volume while Warehouses B saw the largest decline.

CONCLUSION



OptiFunder would have reduced total warehouse costs by \$7,351, a savings of approximately \$21 per loan. Client would have seen a decline in Effective Yield (includes fees, rebates and nonuse) from \$7.24% to 7.03%. Similar study findings and reports by other clients, support these results. These savings do not quantify savings achieved via



automation of funding and loan sale activities. In a time of declining margins & revenue, optimized decisioning is a way to preserve profits; streamlining with automation improves these savings. In this challenging market, IMBs should embrace a full warehouse management system, combining automation of tasks with optimized decisioning to maximize savings.

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