3.3 SST Staking & Governance

The SwapStream protocol features a dual reward staking system designed to incentivize long-term alignment and participation. Users can stake their SST tokens to earn a share of the protocol's revenue and amplify their governance voting power.

Staking Tiers & Rewards:

Staking rewards are generated from a portion of the protocol's swap fees and are distributed in ETH/WETH, providing a real-yield income stream. Governance power multipliers apply to voting on SwapStream Improvement Proposals (SSIPs).

Lock Duration	Reward Rate(APR)	Governance Power Multiplier
Flexible(No Lock)	5%	1x
30 Days	20%	1.5x
90 Days	35%	2x
180 Days	50%	3x

Key Mechanics:

- Rewards: Earned in ETH/WETH from protocol fees.

- Early Unstaking: Tokens committed to a lock period cannot be accessed before the lock timer expires. This ensures fairness and guarantees the locked rewards.

- Governance: The governance power multiplier applies to the number of votes a user can cast based on their staked amount, giving long-term stakeholders a greater say in the protocol's future.

This system ensures that the most committed community members are rewarded proportionally for their trust and are empowered to guide the SwapStream ecosystem.

"The authors utilized AI-assisted language models for research and editorial support during the drafting of this document."