

Onboarding Package for Manta Pacific

TLDR

: This proposal adds Manta Pacific to the v3 deployments record and grants Manta an Onboarding Package, which includes \$250k of UNI incentives for three months on three key markets and Angle Merkl's integration of Manta. Separate from this proposal, Manta has arranged for Oku to support Manta, and the contracts have been deployed.

About Manta Pacific

Manta Network is the modular blockchain for zero-knowledge (ZK) applications. Manta Pacific is the modular L2 ecosystem for EVM-native ZK applications and dApps that want to deliver the lowest cost and best experience for users.

Leveraging Manta's Universal Circuits to enable ZK-as-a-Service and Celestia's data availability for modularity to deliver low gas fees, Manta Pacific offers the perfect environment for ZK-enabled applications.

Manta Network was created by a team of experienced founders from prestigious institutions, including Harvard, MIT, and Algorand. Manta Network has received investments from many of the top web3 investment funds, including Binance Labs and Polychain Capital. It has grown through participation in the best web3 accelerators, including Alliance DAO and Berkeley Blockchain Xcelerator. Manta is the first Modular L2 with Celestia DA and one of the largest OP Stack chains with zkEVM in its future roadmap. Manta Pacific will achieve data scalability and reduce gas fees by incorporating Celestia's modular DA.

Learn more about Manta: [link](#)

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Today, Manta's total value locked is ~\$2 billion, which makes it the fourth largest chain Layer 2 by TVL, according to [L2beats](#). Notably, it's only behind Arbitrum, Optimism, and Blast, ahead of several other modern L2 EVM chains.

DeFi

Having launched six months ago, Manta has a rapidly growing DeFi ecosystem. The chain's core DeFi protocol is Layer Bank, a borrow/lend protocol with \$390M in TVL. Manta's top DEX is QuickSwap v3 (an Algebra DEX), which has \$9M in TVL and a weekly volume of \$25M. Also, the second largest DEX on Manta is Aperture Swap, which is a Uniswap v3 fork with \$7M in TVL.

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Roll out plan

With Manta still in its early stages, Uniswap has the opportunity to grab the majority of its market share without spending considerable capital. We propose directing the requested UNI incentives to the following markets:

1. WETH/STONE 0.05% - 40%
2. WETH/USDC 0.05% - 40%
3. USDC/USDT 0.01% - 20%

Oku has already completed integrating the contracts with its infrastructure. If the proposal passes, we will coordinate with the Manta team, Angle Merkl, and the Accountability Committee to set up the incentives as soon as possible. As of now, we're shooting to be live the week of April 8th. In the meantime, anyone from the ecosystem who would like the contract details can find them below, or if they want access to the staging deployment for Manta on Oku, they can contact the Oku

team.

Deployment Details

GFX Labs deployed the standard Uniswap v3 contracts and the associated peripheral contracts on Manta Pacific. The crosschain account handles the deployment's ownership via Manta's messaging system.

- v3CoreFactoryAddress: [0x06D830e15081f65923674268121FF57Cc54e4e23](#)
- Universal router: [0x42Bff1f6b647462fcD8c28a488Be9C9988830ef6](#)
- nonfungibleTokenPositionManagerAddress: [0xA4F2Db71348697C65A64a146F709C73030C2ebcD](#)
- Permit2: [0x83986Ff655A54ee061F6B7F476B92f4Fed111B93](#)
- proxyAdminAddress: [0x48f809e2E3c4bc17D74CDb14726F710A86079c75](#)
- tickLensAddress: [0xC94Fb2D13587b0b5af78094933490B35E004eAbE](#)
- nftDescriptorLibraryAddressV1_3_0: [0xa09dF22EF7c77b10Fd0E60E6B814501dD7edd60c](#)
- nonfungibleTokenPositionDescriptorAddressV1_3_0: [0xb17673D9B67330aa7f62206d123661eD729ACB2C](#)
- descriptorProxyAddress: [0xA767CA625981EB0F45E19ef443Dc8869ab901BF](#)
- v3StakerAddress: [0x9F28881077B8026dE188811D868560aeA981185f](#)
- swapRouter02: [0x94AA89D2fAB79D4D2B301848748806f6209D60F1](#)
- crossChainAccount: [0x683553d74D9779955a15d57D208234C956B6Eae6](#)

Cost

- \$250k in UNI for three months of incentives
- €20k for Angle Merkl

Two things are worth noting. First, Oku is not included in the costs of this proposal because Manta already arranged for Oku to deploy and integrate the Uniswap v3 contracts. Second, the Accountability Committee already has more than enough UNI in its possession to cover the potential costs of this proposal, thanks to the recent rise in UNI's price. If this proposal advances to an onchain vote, it will not include a UNI transfer; instead, the existing funds with the committee will be used.

Timeline

Below is the proposed timeline for delegates' consideration. The timeline is an estimate and may be extended during the process as more time is required.

- Contracts deployed (completed)
- Request for Comment (RFC) ends March 31th
- Temperature check April 1st-5th
- The onchain vote review period starts on April 6th
- Onchain voting opens on April 8th