

E-TRIKES IN MOTION: SINILOAN'S TODA TRANSFORMATION

Driving Siniloan Towards a Cleaner & Smarter Transport Future

"Building a sustainable and future-ready transportation system for Siniloan."

Presented by:

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WHY THE TRANSITION MATTERS

- Rising fuel costs affecting drivers
- Daily operational challenges
- Need for cleaner and more efficient mobility
- Sustainable transportation solutions

***Modernization should improve
both livelihood and quality of life.***

SINILOAN TRANSPORT LANDSCAPE

Current Transportation Profile (2026)

- **1,127** registered local tricycle units
- **965** special permit tricycles from neighboring municipalities
- Estimated **150,000** daily foot traffic
- Tricycles remain a primary mode of transportation in the municipality

Estimated Daily Commuters

- Regular days: more or less **5,000** commuters
- Market days (Mondays & Fridays): approximately **7,000** commuters

Route Distance Overview

- Lowland routes: approximately **2–3** KM
- Upland routes (Magsaysay & Llavac): approximately **15–16** KM

Growing transport demand highlights the need for cleaner, efficient, and sustainable mobility solutions.

SINILOAN'S VISION FOR E-MOBILITY

- Cleaner public transportation system
- Free charging access for TODA drivers
- Future solar-powered charging stations
- Sustainable and future-ready municipality

Goal:

At least 30% EV adoption among TODA drivers in Siniloan.

LOCAL GOVERNMENT COMMITMENT

Resolution No. 430, S. 2025 - **Adopting the Electric Vehicle Industry Development Act (EVIDA)**

- Sustainable transportation initiatives
- Environmental stewardship
- Support for EV adoption
- Cleaner and greener mobility solutions

Aligning local action with national sustainability goals.

Additional Initiative:

Supporting partnerships and EV transition programs for TODA drivers

FREE CHARGING STATION INITIATIVE

- Charging stations in strategic locations
- Supermarket charging hub
- Future expansion to terminals and barangays
- Priority access for TODA drivers

Vision:

Accessible EV Charging for Every Driver

TOWARD SOLAR-POWERED CHARGING

- Exploring renewable energy integration
- Cleaner charging solutions
- Long-term sustainability goals
- Greener transportation ecosystem

Clean transportation powered by renewable energy.

PUBLIC—PRIVATE PARTNERSHIP

Resolution No. 27, S. 2026 - Coordinating with Proximagen Trading Corporation for the E-RONDA Business Model

- Partnership for E-RONDA deployment
- Support for TODA modernization
- Introduction of E-RONDA electric tricycle solutions
- Driver orientation and transition support
- Strengthening LGU and private sector collaboration

Building the future of transport through collaboration.

THE E-RONDA E-TRIKE

- Modern and passenger-friendly design
- Lower operating cost
- Reliable daily performance
- Safe, quiet, and sustainable mobility

Designed for Daily TODA Operations

THE E-RONDA E-TRIKE



Key Specifications:

- 3KW Motor
- 7 Passenger Capacity
- Up to 100 KM Range
- 5-Year Battery Warranty
- Charging Time: 3–6 Hours

*Designed for
Daily TODA Operations*

DESIGNED FOR DAILY TODA OPERATIONS

- Built for real road conditions
- High ground clearance
- Durable and reliable performance
- Lower maintenance requirements
- Designed for long-term daily use

Built for drivers. Backed by partners. Trusted by communities.

MAKING EV TRANSITION ACCESSIBLE

- Flexible financing options
- Affordable downpayment
- Long-term payment terms
- Home Credit financing support

Sample Financing:

- Downpayment starts at ₱12,500
- Financing up to 3–4 years

Modernization must remain accessible.

LOWER OPERATING COSTS = HIGHER SAVINGS

Estimated Savings Potential

- Lower fuel expenses
- Lower maintenance cost
- Reduced daily operational expenses
- Greater long-term savings potential

Drive More. Spend Less.

BENEFITS FOR DRIVERS AND COMMUNITY

For Drivers

- Increased savings potential
- Cleaner and quieter operations
- Modernized livelihood opportunities

For the Community

- Cleaner air
- Reduced noise pollution
- Better commuting experience

SINILOAN'S EV ECOSYSTEM APPROACH

- Policy Support
- Charging Infrastructure
- TODA Accessibility
- Financing Assistance
- Public-Private Partnerships
- Renewable Energy Direction

Driving a coherent EV future through collaboration.

THE SINILOAN DREAM

From Traditional Transport to Sustainable Mobility

- Cleaner municipality
- Empowered TODA drivers
- Smart transportation systems
- Future-ready Siniloan

Goal:

A Cleaner & Greener Future for the Next Generation

E-TRIKES IN MOTION

The future of transportation begins locally — and *Siniloan is ready to lead the way*

