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SAN GABRIEL VALLEY REGIONAL ELECTRIC BIKE SHARE PROGRAM

www.gosgv.com

Program Overview

• Goals

- Reduce VMT
- Improve access to a quality e-bike
- Increase public awareness of the tech

• Fleet Size

- 840 standard Commuter E-bikes
- 12 Family/Cargo E-bikes

• Operations

- SGVCOG administered
- ActiveSGV selected to operate program

Monthly subscription model

- Based on international programs (e.g., NL, Aus)
- No bikes sitting on street corners
- Demo centers / partners
 - Local bike shops, CBOs, and public agencies across the SGV



Cost

- Classic Commuter \$69 / month
- Student \$49 / month
- Seniors (62 years old) \$49 / month
- Income Qualifying \$29 / month
- Cargo \$149 / month (up to 2 months)
- Seasonal Promotions \$40 / month (when you commit to 6 months)
- Group / Business / Income-Qualified rates upon request
- **Share-to-own -** 36 months of GoSGV commuter bike use, and then give it a forever home!
 - (99) current members have signed up for this option



Implementation Timeline

- 2021: Program development and procurement
- May 2022: GoSGV demos at 626 Golden Streets ciclovia
- June/July 2022: inventory bike builds; beta rollout / assessment
- August 2022 Public rollout



Similar Monthly Programs

- Sydney, Australia (<u>Lug + Carry</u>)
 - \$144 / mo (Tern HSD)
 - \$244 / mo e-cargo (Tern GSD)
- Netherlands (<u>VanMoof Lease</u>)
 - \$100 / mo inc. VAT (VanMoof)
 - Minimum 24 month contract
- Netherlands (<u>SwapFiets</u>)
 - o \$84 / mo
- Switzerland (<u>CarVelo 2 go</u>)
 - \$538 / mo
 - One month max rental period
- Paris Metro Region, France (<u>Véligo</u>)
 - \$42 / mo standard e-bike
 - \$84 / mo e-cargo or e-tricycle
 - 6 month maximum for standard, 3 months cargo.



VanMoof Lease - \$100 / mo



LA Area Rental Programs

• Daily E-bike Rental Costs

- Incycle Bicycles
 - \$120 / day (Specialized)
- Velo Pasadena
 - \$80 / day (Gazelle)
- Bikes and Hikes LA
 - **\$75 / day**
- LA Fly Rides
 - \$115 / day (Specialized Vado)
 - \$135 / day E-cargo (Riese & Mueller)
- Santa Monica Bike Center
 - **\$80 / day** (Orbea) or E-cargo



Incycle E-bike rental option - \$120 / day



Santa Monica Bike Center - \$120 / day

<u>Program Bike</u>: Standard E-bike

- Manufactured by Trek
- One-size fits most
- UL certified
- Bosch mid-drive, "pedal-assist" motor
- Max assisted speed 17 mph
- 3 gears
- 4 levels of assist
- 30-50 mile range



<u>Program Bike</u>: Family/Cargo E-bike

- Urban Arrow
- One-size fits most
- UL certified
- Bosch mid-drive, "pedal-assist" motor
- 30-60 mile range
- 12 bikes (up to 2 month share period)



Cargo Accessories

Box Cover Rain Cover Bike Parka \$10/month \$25/month \$12/month

<image>



Bike Parka







GoSGV includes

- Unlimited mileage
- Bike Lock
- Battery Charger
- Normal wear-and-tear (i.e., brake pad wear, tire wear, cable wear, cosmetic damage to frame)



<u>Repair Fees</u>

• **Repairs** per fixed price list:

- No charge for normal wear-and-tear on parts
- Flat repair (1st free) 30/
- Brake / derailleur adjustment \$15
- **Deposit** 10% of bicycle cost
 - \$250 for standard bike; \$500 for cargo bike
 - valid payment method on file throughout the program





Delivery to your doorstep via electric cargo van- \$50 (\$0 for self pick up)

<u>Registration</u> / Sign Up

- 1. Complete a sign form online
- 2. Provide/upload proof of residency (SGV residents only)
- 3. Upon approval of application, schedule a time to pick up or request delivery

Optional: Test ride a bike at a GoSGV partner location located in cities across the San Gabriel

Valley



Partners

- 1. Around the Cycle (Pasadena)
- 2. The Cub House (San Marino)
- 3. Jimmy's Bikes (Baldwin Park)
- 4. Stans Bike Shop (Azusa)
- 5. The Bicycle Central (Glendora)
- 6. Incycle Pasadena
- 7. Covina Valley Cyclery
- 8. Jimmy's Bikes (Baldwin Park)
- 9. Trek Bicycles Pasadena
- 10. The Local Bike Stand (Pomona)
- 11. Jeff Seymour Family Center (El Monte)



Year 1 Highlights

A review of 227 GoSGV members who exited the program revealed the following:

- E-commuter bikes were ridden an average of 23 miles per week.
- E-Family/Cargo Bikes were ridden an average of 40 miles per week.
- 33% of participants exited because they purchased their own e-bike or planned to do so.



Program Next Steps

ZTEZOS

1. E-Family/Cargo Bike Fleet Expansion

1. Stronger Equity Pricing

1. Local E-Bike Incentives

1. VMT/GHG Evaluation



Funding Opportunities

- User Revenue and Private Sponsorship
- Net Toll Revenue Return program Metro
- **Regional Early Action Planning (REAP) Grants** CA Department of Housing and Community Development
- Mobile Source Reduction Committee (MSRC) SCAQMD
- Transformative Climate Communities* Strategic Growth Council
- Measure A (Parks) County of Los Angeles
 - E-bike encouragement and education
- Community Change Grants US EPA



The goal of the program is to get you to ask the question, "could this trip be done with a bike?"

Having rented the cargo bike I can tell you that answer is 'yes'. I had the bike during the middle of the rainy winter, and thought I would only use it once or twice, but I ended finding excuses to use it everyday. I looked forward to my time on the cargo bike everyday and so did my son.





our baby and our toddler, plus a load of groceries--- all without breaking a sweat. The GoSGV family cargo bike is the best!"



Ginny G.

"I've had my bike for over a year and I have got to tell you it is the bomb! I ride it almost everyday. I do my shopping in it, I go to my classes in it and I just love it. It is my second car."

Contact Us:

jose@activeSGV.org

wes@activeSGV.org