

# **PROBLEM**

\$1.5B on Protective
Equipment and yet 130,000
get injured and 1,000 die (in the U.S.) because they
Don't Have Full Visibility





# **SOLUTION**

# Cyclesight: Gives Cyclists Full visibility

# **MARKET SIZE**

Our first target market are the 9.8M Commuters who Bicycle to Work in the U.S.

They represent the submarket with the most potential.



Projected revenue in year four:

# \$10M+

<10% of competing product sales.\*

# **HOW IT WORKS**

# Cyclesight helps avoid accidents from rear-approaching vehicles



Cyclist riding in a major city dealing with distracted and dangerous drivers



Cyclist detects a dangerous situation!



### **TRACTION**

# **Cyclesight is a Proven Product**







# **Sales**

Sold \$13.5K of product using a social media (using low volume production techniques)



# **Intellectual Property**

Two patents issued



If you're looking for safe and effective way to see what's behind you, then Cyclesight is the answer, and it records at the same time."

Jim B.

# **COMPETITION**

# Cyclesight provides real-time visibility of approaching traffic

	Real-Time Rear Visibility	Recording	Dangerous Head or Body Movement	Eyes-forward Visibility	Phone Integration	Price
Cyclesight: Wireless, easy to see display	<b>*</b>	<b>*</b>	×	<b>*</b>	Future Product Enhancement	\$379
Mirrors: Limited field of view, distortion, unsafe head movement	Limited	×	<b>~</b>	Diminished	×	\$15-\$40
Radar Devices: (Garmin /Trek) Blinking lights indicate approaching traffic, but no specific info.	×	Some models	×	<b>*</b>	Some models	\$400-\$1,000
Rear Cameras: Recording, but no visibility	×	<b>~</b>	×	<b>~</b>	×	\$200-\$400

# Is there really a comparison?





# **TEAM**

# We have experience in the cycling accessories industry as well as engineering and marketing to support Cyclesight



**Jeff Gindin:** President and Founder – Creator of Cyclesight concept; Forged key account relationships across a variety of industries including wholesale distributors, manufacturers, brokerage operations, and auctions; Oversaw purchasing, accounting and operations functions of multiple small businesses. While at Microsoft, helped bring Office 365 to market through distribution.



**Jeremiah Mitchell:** Co-founder: Jeremiah started racing bikes in the mid 2000's achieving elite triathlon level. Upon finishing his racing career, he transitioned to the bicycle component manufacturing industry working in product development and design of bicycle components. He then added technical management to his skill set. Now, he brings his knowledge and experience to Cycling Designs. Intermediate fluency in Mandarin.



**Terry F:** Silicon Valley marketing agency owner focused on startups and bringing new products to market. Over 40 years of experience in advertising and media. Former Gannett general manager and business and strategic planning consultant.



**Corey E:** Head Engineer at Engage Engineering. Engage is a southern California contract manufacturer that does high-level engineering and production specializing in mechanical/optical/electronic design and manufacturing. Engage is experienced in both fast turnaround and long-term production. ISO9001 compliant.

# **FUNDING**

We're raising a Pre-Seed Round of \$1.5M for inventory, molds an startup expenses.

# **Use of Funds**



\$1,073,499 Inventory & Molds



\$67,128 Engineering and G&A



\$359,373

Marketing & Compensation

**Key Outcomes in Year Two** 

100

stores

engaged

Bike

\$5.7M Total

Revenue

13,752

Total units

# **FINANCIALS**

Using our three month "Ramp up" period, We anticipate being profitable in our first full year of operation

Our 3 Key Assumptions		Ramp up	Year#1	Year #2	Year #3	Year #4
\$342	Total Revenue	\$1,500,000	\$2,817,100	\$5,007,761	\$11,312,393	\$20,745,407
Average revenue per customer of	Number of Customers	0	7,150	13,752	31,838	58,905
\$342 in year two is accurate	Revenue per customer		\$394.00	\$364.15	\$355.32	\$352.18
	Mktg Acquisition Costs	0	\$339,440	\$534,943	\$978,490	\$1,616,048
\$32	Number of Customers		7,150	13,752	31,838	58,905
	Average Marketing CPA		\$47.47	\$38.90	\$30.73	\$27.43
51.6%	COGS - from BOM	\$1,002,049	\$1,462,174	\$2,812,281	\$6,185,224	\$11,142,606
COGS actimate of 51.6%	Percent COGS to Revenue		48.6%	54.3%	53.29%	53.1
	Operating Expenses	\$472,335	\$900,573	\$1,115,149	\$2,112,605	\$3,472,731
CyclingDesigns	Net Income	\$25,616	\$114,913	\$545,388	\$2,036,074	\$4,514,022

# **GO TO MARKET**

# Prior to bringing Cyclesight to market, we will use a three month period to build inventory, initiate marketing and hire personnel



### **Channels**

Trade journal magazines targeting cycling commuters

Facebook, Instagram with targeted messaging

**Digital Advertising** 

City specific magazines and media advertising

### Outcomes - Year #2

13,752

DTC units sold based on 325k e-bikes sales

2,400

BTB sales from 100 bike stores

# **Future Opportunities**

# After the successful launch of Cyclesight, we will explore product enhancements, market expansion, product line extension and exit strategies

## **Product Enhancements**

- Phone Integration
- IPX Rating
- Cycle Computer Functions
- Last mile e-bike delivery vehicles

# **Market Expansion**

- Europe
- Australia-NZ
- Asia

# **Exit Strategies**

- Sale of company
- License or Sale of IP
- Strategic Partnerships

### **Product Line Extension**

- Bike Safety Products
- Turn/Stop Indicator Lights
- Heads Up Displays



