

# **Progressive Digital Labs – Impact Business Plan**

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*CONFIDENTIAL DRAFT — For prospective impact investors and partners.*

*Primary author collaborated with AI research assistants (Claude and ChatGPT). While care has been taken, AI tools can err; respons*

<!-- cross-ref: cover -->

Progressive Digital Labs — Impact Business Plan

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<!-- cross-ref: PDL\_Executive\_Summary.md -->

Executive Summary

[Locked content previously written]

The Four-Year Ramp (2025–2028)

- **2025**: Quiet relationship-building and assumption validation.
- **2026**: Early concessions, credibility pilots, and case studies with gubernatorial and House races.
- **2027**: Expansion into Senate campaigns and officeholders/committees; recurring base revenue begins.
- **2028**: Scaled dominance — 300+ campaigns served via PAC/consultant partnerships, visibility dashboards, and platform maturity.

<!-- cross-ref: Problem\_and\_Urgency.md -->

Problem & Urgency

In 2024, Democrats underestimated the rise of podcasts as a persuasion medium. Conservative operatives and financiers systematically

We now face a far more consequential inflection point: the rapid emergence of **AI chatbots** and **AI-assisted search** as the default medium for

Voters’ “search” behavior is shifting from clicking links to receiving answers directly from AI systems. Independent tracking shows a

Google’s **AI Overviews** further compress clicks by answer-boxing results. In 2025, Pew’s field data observed that **a majority of**

We estimate that by the November 2028 general election, **~45–60%** of voter information queries will be answered inside AI experie

> **Footnote A — Technical Note:** **RLHF** (Reinforcement Learning from Human Feedback), **RLAIF** (Reinforcement Learning from

> **Footnote B — Large Language Models (LLMs):** **LLMs** are AI systems trained on massive text datasets to predict and generate

> **Footnote C — Union Probability Estimate:** **Assumptions:** AIO coverage grows from ~50–55% (2025) to 55–60% (2028); satisfac

<!-- cross-ref: PDL\_Solution\_Theory\_of\_Change.md -->

3. Solution & Theory of Change

Framing the Shift

For decades, campaigns and journalists worried about “spin rooms” and “talk radio echo chambers.” By 2028, the battleground will be

The mission of the candidate and officeholder website will be transformed. It will be less and less a place that voters visit, and more an

Market Penetration of AI Answers

We estimate that by the November 2028 general election, ~45–60% of voter information queries will be answered inside AI experier

**Key definitions and assumptions (conservative, documented):**

- **AI Overviews coverage**: The share of search queries where Google or another major engine inserts an AI-generated overview. P
- **AIO satisfaction rate**: The proportion of users who encounter an AI Overview and find the provided answer sufficient, so they d
- **Chatbot share of search events (cross-device)**: Share of queries initiated directly in conversational AI systems such as ChatGPT o

**Computation (union probability, accounting for overlap):**

Let  $A = \text{AIO\_coverage} \times \text{AIO\_satisfaction}$ ;  $B = \text{chatbot share}$ .

- Base case:  $A = 0.58 \times 0.65 \approx 0.38$ ;  $B = 0.18$ ; assume 30% overlap  $\rightarrow$  union  $\approx 0.50$  (50%).
- Range: With low/high bounds on AIO and chat growth plus overlap, we get ~45–60%.

This estimate will be validated with direct pilot testing in 2026–27 (see *Evidence & Methods*).<sup>1</sup>

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### Zero-Click Behavior

Voters’ “search” behavior is shifting from clicking links to receiving answers directly from AI systems. Independent tracking shows a

See Appendix D for full Evidence & Methods.

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### Theory of Change

If Democrats fail to adapt, they risk invisibility in the very medium where voters will be searching. Our theory of change is straightforv

1. **Visibility**: Campaign and officeholder content must be structured in schema-compliant ways to be surfaced by AI.
2. **Credibility**: Narrative text and structured data must align, ensuring AI training engines recognize official sites as trusted sources.
3. **Productivity**: Structured authoring processes streamline communications work and help staff detect inconsistencies across stater
4. **Accountability**: Continuous monitoring and auditing ensure that Democratic priorities are represented accurately in AI answers,

By 2028, this shift will determine whether Democrats can compete effectively in the new information environment.

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### Footnotes

- <sup>1</sup> Computation based on projected AI Overview coverage, satisfaction, and chatbot share; methodology in *Evidence & Methods*.
- <sup>2</sup> SparkToro, *Zero-Click Search Study 2024* (Similarweb U.S. panel).
- <sup>3</sup> Similarweb Panel Data, U.S. zero-click share, March 2025.
- <sup>4</sup> Pew Research Center, *AI Overviews in Search Use Survey*, March 2025.

<!-- cross-ref: PDL\_Market\_Financial\_Opportunity.md -->

### Market & Financial Opportunity

#### 1. Urgency of Digital Discovery

By 2026–2028, it’s projected that **over half of all voter interactions**—from research to decision-making—will occur via **AI-med**

#### 2. Market Definition

We focus exclusively on **organic digital infrastructure**—CMS, analytics, structured-content platforms, compliance tooling—not p

### Market Funnel Overview

| Layer | Definition | 2026–28 Estimate | Notes / Sources |

-----|-----|-----|-----|  
| **TAM** | Non-media digital/technology budgets of Democratic & Independent federal/state campaigns, committees, and officeholders  
| **SAM** | Portion of TAM relevant to AI-discovery tools and structured data systems | **\$20–40M** | Leaning representation due to  
| **SOM** | Attainable market via platform integration (limited CMS support + top-race targeting) | **\$30–50M** | Conservative potential

### 3. Growth Dynamics

- **Digital Dominance (Contextual Insight):** In late-cycle 2024, campaigns spent roughly **\$23M** on digital ads vs. **\$24.5M** on TV.
- **Technology Budget Expansion:** Campaigns are increasingly investing in digital infrastructure (web platforms, analytics, structured data).
- **Cyclical Uptake:** We expect SOM-driven ARR to peak in 2028, trough slightly in off-years, but remain supported through recurring revenue.

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### Methodology Notes

1. **Ad Spend as Context—not Inclusion:** Digital ad figures are used solely to demonstrate voter behavior shifts, not to inflate TAM.
2. **Digital-Tech Share Benchmark (TAM):** Industry reporting shows total political advertising will exceed \$12B in 2024, with digital share rising.
3. **Proportional Allocation (SAM):** SAM is derived conservatively from TAM, factoring in tool specificity and practical adoption rates.
4. **SOM Penetration:** Based on early-stage SaaS adoption timelines and limited CMS integration paths.

<!-- cross-ref: PDL\_Business\_Model.md -->

## Business Model & Unit Economics

We structure the business model using the Strategyzer Business Model Canvas (BMC)[^1].

All elements below are initial assumptions; during the SEED phase, we will conduct further research, expert interviews, and partner validation.

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### 1. Customer Segments

- Democratic campaigns (Presidential, Senate, House).
- Democratic committees (DNC, DSCC, DCCC, state parties).
- Officeholder committees (incumbent Members of Congress).
- Independent-aligned campaigns and committees (case-by-case).

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### 2. Value Propositions

- **Visibility in AI search:** Ensures Democratic facts, values, and positions are discoverable in AI assistants.
- **Compliance & security:** Meets .gov and FEC requirements.
- **Productivity:** Reduces staff time via structured authoring, grammar/style support.
- **Accountability:** Continuous benchmarking/audit trail supports litigation, press, and public trust.

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### 3. Channels

- Direct sales to national committees and large campaigns.
- Partnerships with Democratic digital agencies.
- Limited CMS support: Integration with WordPress, NGP VAN, NationBuilder, and Run! ensures efficient adoption without custom development.
- SEED phase pilots to build reference customers.

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### 4. Customer Relationships

- White-glove onboarding (early years).
- Transition to scalable SaaS self-service by 2027–2028.

- Ongoing customer success + training for campaign staff.

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## 5. Revenue Streams

- SaaS subscription tiers:
  - **DANA** (campaign) – \$1,500–\$3,000/month depending on race size.
  - **DREW** (officeholder) – \$1,000–\$2,000/month.
- Early services revenue (schema setup, training, audits).
- Custom pilots (presidential campaigns, congressional committees).

## Comparables

Platform	Typical Pricing	
-----	-----	
NGP VAN	\$1,200–\$2,000/month+	
NationBuilder	\$999/month+	
WordPress VIP	\$2,000–\$5,000/month	
Run! (civic SaaS)	\$1,000–\$2,500/month	

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## 6. Key Resources

- Proprietary schema library and AI benchmarking system.
- Engineering team (schema, AI/ML, integrations).
- Policy/legal advisors for compliance.
- Partnerships with campaign committees and agencies.

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## 7. Key Activities

- Continuous schema development and updates.
- Benchmark testing and reporting.
- Customer onboarding + training.
- Security and compliance audits.

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## 8. Key Partnerships

- Democratic committees (DNC, DSCC, DCCC).
- Academic institutions (methodology, bias research).
- Agencies providing campaign digital services.
- CMS providers (WordPress, Drupal/GovCMS).

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## 9. Cost Structure

- Heavy R&D in early years (schema, BENCH platform, AI testing).
- Services staff (onboarding, setup) in 2025–2026.
- Transition to SaaS-dominant margins (>70%) by 2028.
- Estimated ARR by 2028: **~\$4.2M**, with durable SaaS retention.

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[^1]: Business Model Canvas framework by Strategyzer. See: <<https://www.strategyzer.com/canvas/business-model-canvas>>

<!-- cross-ref: PDL\_Go\_To\_Market.md -->

## Go-to-Market Strategy

Progressive Digital Labs' go-to-market approach is designed to maximize adoption in a cyclical campaign market, balancing early credibility with long-term growth.

### Channel Strategy

- **Direct Engagement (25%)**: Reserved for top-tier campaigns where credibility is most valuable (early Senate, House, and gubernatorial races).
- **Partnership Distribution (75%)**: Core strategy. Website developers, digital consultants, and PACs provide reach across hundreds of thousands of voters.
- **Limited CMS Support**: Integration with **WordPress**, **NGP VAN**, **NationBuilder**, and **Run!** — the dominant CMS platforms for political campaigns.

**Responsibility**: GTM execution is led by the **Chief Commercial & Impact Officer**, responsible for PAC and union partnership development.

### Foundational Relationship-Building (2025–2026)

- **2025 (Seed Phase)**:
  - No deployments in this year.
  - The Chief Commercial & Impact Officer takes direct responsibility for cultivating discreet relationships with PACs, unions, digital consultants, and other key stakeholders.
  - Conduct assumption-testing interviews with 30–50 stakeholders to validate demand, adoption barriers, and pricing expectations.
  - Activities are kept deliberately below the radar — focused on listening, mapping networks, and preparing targeted entry in 2026, not 2025.
- **2026 (First Pilots)**:
  - Leverage these early contacts to secure initial gubernatorial and competitive House campaigns.
  - Begin PAC co-funding discussions with organizations that supported interviews in 2025.
  - Offer deep discounts and manual services as a one-time credibility investment to secure flagship pilot accounts.

### 2026 — Early Validation & Concessions

- **Targets**: Competitive gubernatorial races (36 on the ballot; priority in battleground states), and a focused set of highly competitive House races.
- **Tactics**:
  - Deep discounts and manual service support to secure credibility even where automation is incomplete.
  - PAC and Association Partnerships: Work with labor PACs (e.g., SEIU COPE) and membership PACs (e.g., EMILY's List) to subsidize early adoption.
- **Goal**: 10–15 marquee adoptions by cycle end; establish credibility, case studies, and reference customers.

### 2027 — Expansion & Officeholder Base

- **Targets**:
  - Growth in Senate campaigns entering early for 2028.
  - Expansion into House committees and officeholders, leveraging standardized CMS (.gov sites).
- **Tactics**:
  - Develop partner certification programs to enable scaled adoption.
  - Build early officeholder/committee revenue for recurring base.
  - Shift pricing closer to 2028 levels as features mature; reduce reliance on concessions.
- **Goal**: 40–50 active accounts (mix of campaigns + committees). Proof of scalability and partner-led growth.

### 2028 — Full-Scale Presidential & Federal Cycle

- **Targets**:
  - Presidential campaigns (primary and general).
  - All competitive Senate and governor races.
  - Around 30 competitive House races plus leadership/committee officeholders.
- **Tactics**:
  - National PAC/Union Partnerships: Integrate AI optimization funding into bundled candidate support packages.
  - Partner-Led Implementation: Majority of new campaigns acquired through certified consultants and developers.
  - Visibility Dashboarding: Deliver real-time campaign visibility benchmarks as a differentiator.
- **Goal**: 300+ campaigns and officeholders, demonstrating dominance of AI optimization for Democratic campaigns.

### Strategic Partnerships with Direct-Contribution Political Organizations

- **PAC-Driven Distribution**:
  - Labor unions (e.g., SEIU COPE) can bulk-fund optimization across dozens of candidates.
  - Professional PACs (e.g., EMILY's List) can integrate our services into their candidate support offerings.
- **Proof of Value**: Success requires documenting how AI optimization improves campaign visibility and electoral outcomes, making
- **Leverage Multiplier**: Each partnership can extend reach across dozens of campaigns, reducing CAC and embedding us in Democratic

<!-- cross-ref: PDL\_Impact\_Measurement\_Reporting.md -->

## Impact Measurement & Reporting

Progressive Digital Labs will not be judged solely on revenues, but on mission impact: improving the visibility, accuracy, and competition

### 1. Campaigns Served

Baseline: 0 in 2025.

Goal: 300 campaigns by 2028 (mix of federal campaigns, congressional committees, and officeholders).

Metric: Count of unique campaigns adopting one or more of DANA, DREW, or BENCH.

Frequency: Tracked continuously; reported quarterly.

### 2. Quality Improvement Index (QII)

QII measures whether campaign and officeholder content is discoverable, accurate, and consistent in AI-mediated voter information re

#### - **Feasibility**:

Algorithmic scoring is validated by multiple precedents:

\* Google Rich Results / Schema.org Validators prove that schema compliance can be automatically assessed<sup>[1]</sup>.

\* SEO scoring frameworks (Moz, SEMrush, BrightEdge) show that campaigns are already comfortable using automated quality metri

\* AI readability research demonstrates that structured, simplified text improves AI-driven summaries<sup>[3]</sup>.

\* University of Washington (Pezzuti et al., 2025) developed neural quality estimation models that algorithmically assess semantic qua

#### - **Comfort & Adoption**:

Campaigns are already accustomed to SEO scores (less sophisticated than QII), ensuring adoption will not feel foreign.

#### - **Methodology**:

QII will be constructed algorithmically, with human audit trails only as a backup. Scores will update continuously, with campaigns ab

### 3. Replaced Media Spend

Metric: Percentage of campaign media/consulting dollars replaced by structured AI-ready content.

Rationale: Demonstrates ROI by showing PDL tools substitute for traditional expenditures.

Validation: Benchmarked against historical media spend and tested via early pilots.

### 4. Dashboards & Transparency

Campaigns and investors will have access to near-real-time dashboards. These dashboards will:

- Show campaign-level QII scores, changes over time, and benchmarks against peers.
- Provide transparency into adoption progress and the direct impact of structured data.
- Be exportable for investor and board reporting.

This transparency ensures accountability not only to investors, but to the mission of improving Democratic visibility in AI information

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Footnotes: Precedents for Algorithmic Quality Scoring

[^1]: **Google Rich Results / Schema.org Validators** – demonstrate feasibility of automated schema testing. See Google Developers

[^2]: **SEO Scoring Frameworks** – Moz, SEMrush, and BrightEdge all provide algorithmic scoring widely accepted by campaigns

[^3]: **AI Readability Research** – Studies show that structured, simplified text improves inclusion in AI-driven summaries. See Del

[^4]: **University of Washington (Pezzuti et al., 2025)** – Developed **neural quality estimation models** for web content that algo

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## Cross-Reference Map: Impact Measurement & Reporting

### Internal Cross-References

#### 1. Financial Plan

- “Capital efficiency ratios” and CAC/LTV tie directly to Financial Plan (Investor Metrics subsection).
- Low/base/high case sensitivity analysis connects to QII improvements as justification for campaign ROI.
- Anchor target: #financial-plan

#### 2. Products (DANA, DREW, BENCH)

- QII feeds back into Product Strategy & Technology, particularly BENCH’s audit trail and continuous learning loop.
- Mention dashboards and reporting that campaigns expect alongside product outputs.
- Anchor target: #product-strategy--technology

#### 3. Exit & Legacy

- QII and replaced media spend metrics form part of long-term impact accountability for investors/donors.
- Supports “responsible legacy” narrative by ensuring PDL is measurable and transparent.
- Anchor target: #exit--legacy

#### 4. Go-to-Market Strategy

- Continuous reporting and dashboards become part of GTM proof points (demos, PAC partnership reporting).
- Anchor target: #go-to-market-strategy

### External Analogies / Validation Anchors

- SEO scores → QII feasibility (footnote references Moz, SEMrush, Google validators).
- University of Washington quality estimation research → QII methodology precedent.

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<!-- cross-ref: Strategic\_Moat\_and\_Partnerships.md -->

## Strategic Moat & Partnerships

Progressive Digital Labs builds a durable competitive moat through technology integration, compliance rigor, distribution networks, and

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### 1. Technology & Data Moat

- Our core products—**DANA**, **DREW**, and **BENCH**—form a closed-loop value system. BENCH benchmarks and audits
- Campaign data strengthens PDL’s system via a **data network effect**, making each adoption more powerful and harder to replicate

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### 2. Compliance & Auditability

- **gov Readiness**: DREW is built to meet federal compliance and integrates with official CMS like Drupal (which underpins platform)
- **Immutable Audit Logs**: BENCH preserves detailed records of queries, responses, and performance—crucial for legal defense or
- **Operational Boundaries**: We maintain clear corporate and legal separations between the B Corp and any nonprofit affiliates.
- **Traceable Content**: Every schema and content point is linked back to verified sources—no invented data.

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### 3. Distribution & Partnerships

- **Limited CMS Integration**: By building plugins for WordPress, Drupal, and political CMS platforms, we fit into campaigns’ exist



- **Academic Collaboration**: BENCH serves data to research partners analyzing AI bias, modeling transparency, and promoting accountability.
- **Advocacy Linkages**: Civil rights and democracy-defense groups can utilize BENCH insights for policy advocacy or litigation support.
- **Ecosystem Credibility**: Following models such as ActBlue for Democratic infrastructure, PDL aligns with trusted networks to build credibility.

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#### 4. Brand, Trust & Credibility

- **Transparency**: Open metrics, compliance documentation, and academic validation set PDL apart in a landscape marred by opacity.
- **Impact-Oriented Competitive Edge**: Tailored to Democratic values, we close a structural visibility gap that Republicans have often exploited.
- **Litigation-Ready Design**: Systems built for evidentiary standards—making us a safer digital partner.

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#### Footnotes & References

1. Drupal used in enterprise .gov sites, including VA.gov: governance and compliance workflows ([digital.va.gov](https://digital.va.gov/)).
2. Algorithmic bias in search and AI affects political content representation—documented in peer-reviewed studies ([pmc.ncbi.nlm.nih.gov](https://pubmed.ncbi.nlm.nih.gov/)).
3. Academic audit frameworks and legal relevance of AI benchmarking ([legal-forum.uchicago.edu](https://legal-forum.uchicago.edu/)).
4. “Search engine manipulation effect” (SEME) shows how search results can influence voter behavior intentionally or not ([en.wikipedia.org](https://en.wikipedia.org/wiki/Search\_engine\_manipulation\_effect)).
5. “Algorithms of Oppression” underscores how platforms can skew representation even absent explicit intent ([en.wikipedia.org](https://en.wikipedia.org/wiki/Algorithms\_of\_Oppression)).

<!-- cross-ref: PDL\_Team\_Governance.md -->

#### Team & Governance

Progressive Digital Labs upholds dual accountability: commitment to **mission**—advancing Democratic values and electoral integrity.

<!-- cross-ref map

- References Executive Summary: B-Corp vs PAC framing.
- Connects to Financial Plan: Compensation benchmarks, inflation raises.
- Connects to Go-to-Market: Partner representative seat.

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#### Why a B-Corp Instead of a PAC

We chose a **B-Corp structure** rather than a PAC because it allows us to attract investment capital with both mission and financial upside.

- **Tax Treatment**: Losses are deductible against other investment income, unlike contributions to PACs which are after-tax<sup>[1]</sup>.
- **Potential Upside**: If we succeed, there is a possibility of return of capital and even positive return on capital.
- **Mission Lock**: The B-Corp structure legally binds the company to pursue social good alongside profit, aligning impact investors.

This hybrid model (with an affiliated 501(c) arm for complementary nonprofit activities) creates optionality: if one pathway becomes c

#### Legal Counsel & Organizational Separation

To protect both our for-profit and nonprofit arms, we maintain a **part-time General Counsel** with deep expertise in nonprofit electi

- **Maintaining separation** between the B-Corp and the affiliated 501(c)(3) nonprofit; ensuring no crossover of activities or perceptions.
- **Advising on permissible activities**, particularly preventing inadvertent campaign intervention by the nonprofit arm. 501(c)(3) org
- Overseeing **contract review, contribution structures, and compliance safeguards**, ensuring all materials, partnerships, and expend

By investing in specialized counsel from the start, we mitigate legal exposure and document the rigor of our separation strategy, reinfor

#### Founding Officers

- **Chief Executive Officer (CEO)** — Leading vision, investor relations, and strategic oversight. The CEO is the **only officer with**
- **Chief Technology Officer (CTO)** — Oversees product innovation, engineering, and integrations with Democratic-aligned CMS p
- **Chief Commercial & Impact Officer (Founding Officer)** — Stewards go-to-market execution, PAC and union partnerships, CMS

This team combines technical expertise, campaign credibility, and commercial execution capacity.

## Board Composition

The board is intentionally structured with an odd number of seats to ensure balanced governance:

- Founding CEO (only officer on board)
- \*\*1–2 impact investor representatives\*\* (capital rigor)
- \*\*1–2 movement leaders\*\* (fidelity to progressive values)
- \*\*1 independent technologist\*\* (product oversight)
- \*\*1 partner representative\*\* (ensuring alignment with distribution, CMS, and integration partners)

A five- or seven-member board creates a cross-section of accountability, preventing any single constituency from dominating.

## Compensation Philosophy

To attract highly capable, mission-minded talent, compensation is competitive with 85th percentile rates of DC tech/policy professionals.

- \*\*Base salaries\*\* with built-in annual raises (~3%) plus inflation adjustment (~2%).
- \*\*Equity or performance incentives\*\* for foundational staff.
- A \*\*mission premium\*\* expectation—that team members prioritize impact and Democratic return over speculative upside.

This structure ensures stability, retention, and appeal to both impact-oriented professionals and experienced campaign technologists.

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\*\*See Appendix D for full Evidence & Methods.\*\*

## Risk & Mitigation

<!-- cross-ref: Risk & Mitigation -->

Progressive Digital Labs acknowledges that launching an impact-driven SaaS business in the middle of a polarized political landscape

| \*\*Risk\*\* | \*\*Mitigation\*\* |

|-----|-----|

| \*\*Execution Risk\*\*<br>Scaling three products (DANA, DREW, BENCH) simultaneously may overextend a lean team. | Phased road

| \*\*Market Adoption Risk\*\*<br>Campaigns may be slow to adopt structured data tools. | Deep discounts + hands-on services for 2026

| \*\*Political / Regulatory Risk\*\*<br>Scrutiny of political tech vendors is increasing. Risk of accusations of bias or unlawful coordinati

| \*\*Credit Risk\*\*<br>Campaigns are notorious for late or partial payments, especially after losing elections■web†source■. | Up-front

| \*\*Competitive Risk\*\*<br>Republican campaigns or large commercial vendors may replicate similar tools. | Defensive moats: schema

| \*\*Technology Risk\*\*<br>AI platforms may change APIs, models, or discovery mechanisms. | Continuous monitoring via BENCH. A

| \*\*Reputational Risk\*\*<br>Any perception of manipulation of AI answers could undermine credibility. | Transparency: publish metho

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## \*\*Footnotes & Evidence\*\*

1. \*Election law compliance\*: Legal analyses warn that nonprofits funding campaign tech risk violating coordination rules; counsel ov
2. \*Credit risk\*: Coverage of campaign vendors repeatedly shows unpaid invoices after losses, e.g., Politico 2021: “Campaigns stiff co
3. \*Market adoption barriers\*: FEC data and campaign tech surveys show Democratic campaigns lag Republicans in adopting structur

<!-- cross-ref: Exit\_Legacy.md -->

## Exit & Legacy

Progressive Digital Labs is structured to serve a singular mission: ensuring Democratic campaigns are visible, credible, and competitiv

## Exit Optionality

We do not frame this as a “unicorn” growth story. Instead, we highlight credible, mission-aligned exit pathways:

- **Acquisition by strategic buyer**: PDL’s schema standards, structured data tools, and bias-auditing capabilities are natural extensions.
- **Hybrid spinout**: Portions of PDL’s work may migrate into a 501(c)(3) or 501(c)(4) nonprofit entity after 2028, ensuring sustainability.
- **Profitable independent growth**: If revenue stability is achieved, PDL can continue as a mission-driven B Corp, expanding into state-level operations.

## Mission-Centered Legacy

Regardless of exit path, core assets remain committed to the Democratic ecosystem:

- The **political schema specification** becomes a durable infrastructure layer.
- The **bias-auditing methodology** provides an evidence base for accountability.
- The **integration network** of consultants, PACs, and CMS providers ensures continuity.

This ensures that PDL’s contribution outlives any one campaign cycle or ownership structure.

## Investor Lens

For investors, the structure offers unique benefits:

- **Downside protection**: Unlike PAC contributions, B Corp investments allow for **tax-deductible losses** if PDL does not succeed.
- **Upside participation**: If PDL proves financially sustainable, investors can see **capital recovery and moderate returns** while aligning with their values.
- **Risk mitigation**: Conservative financial planning, explicit sensitivity modeling, and a minimum reserve buffer of \$0.5M protect against volatility.

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### **Takeaway:**

Progressive Digital Labs exists to ensure Democrats are represented fairly in the age of AI-mediated information. Its legacy will be not just in the data it collects, but in the democratic principles it defends.

<!-- cross-ref: branding\_appendix\_md.md -->

## Appendix C: Strategic Branding Architecture - KyanosTech

### **\*Blue Technology for Democratic Victory\***

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## Branding Philosophy

KyanosTech represents a sophisticated fusion of authentic Greek heritage with modern American political technology. Our branding strategy is rooted in the timeless principles of democracy, adapted for the digital age.

**Core Brand Principle**: We use legitimate Greek words to associate with democracy (small 'd') while employing Kyanos to connect with modern technology.

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## Company Brand Architecture

### KyanosTech

**Greek Origin**: κυανός (kyanos) + Technology

**Meaning**: "Blue Technology"

**Pronunciation**: "KYE-ah-nos-tech" (easy American pronunciation)

**\*\*Brand Positioning\*\*:**

- **\*\*Primary\*\*:** AI optimization technology for Democratic campaigns and governance
- **\*\*Visual Identity\*\*:** Democratic campaign color schemes reflecting both Greek heritage and Democratic political identity
- **\*\*Market Differentiation\*\*:** Classical sophistication meets cutting-edge political technology

**\*\*Core Company Taglines\*\*:**

- **\*\*"Blue Wisdom for Democratic Victory"\***
- **\*\*"Where Democracy Meets AI Intelligence"\***
- **\*\*"Ancient Wisdom, Modern Politics"\***

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**Product Suite: Classical Wisdom Series**

Our three-product platform employs authentic ancient Greek terms that perfectly align with their functional purposes while maintaining

**1. AGON - Campaign Platform**

**\*\*Greek Original\*\*:** ἀγών (agon)

**\*\*Meaning\*\*:** Contest, competition, struggle

**\*\*Pronunciation\*\*:** "AH-gon" (extremely easy!)

**\*\*Democratic Connection\*\*:** Campaigns are fundamentally competitive contests - exactly what agon represents in classical Greek culture

**\*\*Brand Identity\*\*:**

- **\*\*Primary Tagline\*\*:** **\*\*"Win the Contest"\***
- **\*\*Extended Taglines\*\*:**
  - "Contest intelligence for campaign victory"
  - "AI-powered campaign competition"
  - "The competitive edge for Democratic campaigns"
- **\*\*Marketing Copy\*\*:** **\*\*"AGON: Where campaign strategy meets AI intelligence. Win the contest."\***

**\*\*Visual Brand\*\*:** Democratic blue and Victory Gold color scheme suggesting precision and competitive advantage.

**2. POLIS - Incumbent Platform**

**\*\*Greek Original\*\*:** πόλις (polis)

**\*\*Meaning\*\*:** City-state, legitimate government, civic community

**\*\*Pronunciation\*\*:** "POH-lis" (extremely familiar to Americans)

**\*\*Democratic Connection\*\*:** Polis represents the foundational concept of Democratic governance - the city-state where citizens participate

**\*\*Brand Identity\*\*:**

- **\*\*Primary Tagline\*\*:** **\*\*"Govern with Intelligence"\***
- **\*\*Extended Taglines\*\*:**
  - "Smart governance for the people"
  - "AI-optimized public service"
  - "Democratic leadership, intelligently enhanced"
  - "Where public service meets smart technology"
- **\*\*Marketing Copy\*\*:** **\*\*"POLIS: Intelligent governance for Democratic leaders. Serve the people better."\***

**\*\*Visual Brand\*\*:** Official Democratic Blue and Constitutional Cream color scheme suggesting growth and established authority.

**3. SCOPE - Verification Platform**

**\*\*Greek Original\*\*:** σκοπεῖν (skopeo)

**\*\*Meaning\*\*:** To observe, examine, consider carefully

**\*\*Pronunciation\*\*:** "SCOPE" (identical to English word)

**\*\*Democratic Connection\*\***: Democracy requires transparency and accountability - systematic observation and verification of effectiveness

**\*\*Brand Identity\*\***:

- **\*\*Primary Tagline\*\***: **\*\*"Measure What Matters"\***

- **\*\*Extended Taglines\*\***:

- "Intelligent verification for AI optimization"

- "Scope the effectiveness of your AI"

- "Smart measurement, proven results"

- "Verify your AI advantage"

- **\*\*Marketing Copy\*\***: **\*\*"SCOPE: Intelligent measurement for AI optimization. Prove your impact."\***

**\*\*Visual Brand\*\***: Heritage Silver and Victory Gold color scheme suggesting precision and analytical focus.

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Integrated Brand Messaging

Complete Suite Philosophy

Our three products create a complete narrative arc of Democratic political success:

1. **\*\*AGON\*\*** - Win the campaign contest

2. **\*\*POLIS\*\*** - Govern with intelligence

3. **\*\*SCOPE\*\*** - Measure what matters

Unified Brand Story

**\*\*"From campaign contest (AGON) to intelligent governance (POLIS), proven by smart measurement (SCOPE) - KyanosTech delivers**

Three-Step Process Messaging

**\*\*Contest → Govern → Measure\*\***

- Win elections through intelligent competition

- Serve constituents through optimized governance

- Prove impact through systematic verification

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Brand Differentiation Strategy

Classical Heritage Advantage

**\*\*Authentic Etymology\*\***: All product names derive from legitimate ancient Greek terms with documented historical usage, providing

**\*\*Educational Value\*\***: Our branding educates users about Democratic foundations while positioning our technology as continuation of

**\*\*Memorable Distinctiveness\*\***: No other political technology companies employ authentic Greek terminology, creating unique market

Pronunciation Accessibility

**\*\*American-Friendly\*\***: All product names use familiar sounds and syllable patterns easily pronounced by American political operatives

- AGON: "AH-gon" (2 syllables)

- POLIS: "POH-lis" (2 syllables, familiar root)

- SCOPE: "SCOPE" (1 syllable, identical to English)

**\*\*Professional Credibility\*\***: Classical references suggest sophistication without pretension, appealing to educated political professionals

Political Alignment Strategy

**\*\*Dual Democracy Connection\*\***:

- **democracy (small 'd')**: Greek heritage connects to foundational Democratic principles
- **Democratic (capital 'D')**: Kyanos (blue) clearly signals partisan political alignment

**Values Integration**: Ancient Greek Democratic ideals align naturally with contemporary progressive political values, creating authentic resonance

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## Target Audience Brand Resonance

### Campaign Managers

**Appeal**: Competitive terminology (AGON) resonates with campaign mindset while Greek heritage suggests strategic sophistication

**Messaging**: "Turn classical wisdom into campaign victory"

### Incumbent Officeholders

**Appeal**: POLIS directly connects to their role as legitimate Democratic governors serving constituents.

**Messaging**: "Govern with the wisdom of ancient democracy"

### Political Consultants

**Appeal**: Sophisticated branding differentiates services while easy pronunciation ensures client adoption.

**Messaging**: "Classical intelligence for modern political success"

### Progressive Organizations

**Appeal**: Democratic heritage and blue identity clearly signal political alignment and shared values.

**Messaging**: "Ancient Democratic wisdom meets modern progressive technology"

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## Brand Implementation Guidelines

### Visual Identity Standards

#### Complete Color Palette - Democratic Campaign Inspired

##### **Primary Colors**:

- **Official Democratic Blue**: #1f2937 (Deep navy - evocative of Biden 2020 and Harris 2024 campaigns)
- **Kyanos Blue**: #3b82f6 (Vibrant blue - inspired by 2024 DNC branding)
- **Progressive Accent**: #1d4ed8 (Bold blue - reminiscent of Democratic convention stage lighting)
- **Unity White**: #ffffff (Clean contrast - representing Democratic unity messaging)

##### **Complementary & Supporting Colors**:

- **Victory Gold**: #f59e0b (Complementary warm accent - for highlights and success states)
- **Heritage Silver**: #6b7280 (Neutral gray - for secondary text and borders)
- **Slate Background**: #f8fafc (Light gray - for section backgrounds and cards)
- **Constitutional Cream**: #fefce8 (Warm off-white - for callout boxes and highlights)

##### **Product-Specific Accents**:

- **AGON Competition**: #2563eb (Campaign energy blue)
- **POLIS Governance**: #059669 (Institutional green - suggesting stability and growth)
- **SCOPE Analytics**: #dc2626 (Democratic red accent - used sparingly for emphasis)

##### **Functional Colors**:

- **Success Green**: #16a34a (Democratic environmental messaging)
- **Warning Amber**: #d97706 (Attention-grabbing but not alarming)
- **Error Red**: #dc2626 (Clear error states)
- **Info Blue**: #0284c7 (Informational callouts)

**\*\*Extended Palette for HTML Rendering\*\*:**

- **\*\*Deep Shadow\*\***: #111827 (darkest navy for depth)
- **\*\*Mid Tone\*\***: #374151 (medium gray for text hierarchy)
- **\*\*Light Border\*\***: #e5e7eb (subtle borders and dividers)
- **\*\*Hover State\*\***: #2563eb (interactive element hover)
- **\*\*Active State\*\***: #1d4ed8 (pressed/active elements)

**\*\*Background Gradients\*\*:**

- **\*\*Primary\*\***: Linear gradient from #1f2937 to #3b82f6 (Democratic convention backdrops)
- **\*\*Secondary\*\***: Linear gradient from #f8fafc to #ffffff (subtle section backgrounds)
- **\*\*Accent\*\***: Linear gradient from #3b82f6 to #1d4ed8 (call-to-action elements)

## Typography System

- \*\*Primary Headings\*\***: Inter Black (clean, modern sans-serif used in contemporary Democratic campaigns)
- \*\*Secondary Headings\*\***: Inter Bold (consistent family for hierarchy)
- \*\*Body Text\*\***: Inter Regular (maximum readability for political professionals)
- \*\*Accent Text\*\***: Inter Medium (for emphasis and CTAs)

\*Inter font family chosen for its clarity, modernity, and frequent use in progressive political communications\*

## Logo Design Concept

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KyanosTech Logo Description:

- Company name in Inter Bold
- Stylized Greek column capital (Ionic order) as the 'K' in Kyanos
- Deep navy (#1f2937) main text with vibrant blue (#3b82f6) column accent
- Subtle geometric pattern inspired by Greek key design below company name
- Horizontal layout optimized for campaign materials and digital platforms

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## Democratic Campaign Visual References

- \*\*2024 DNC Inspiration\*\***: Bold blue stage lighting, clean typography, gradient backgrounds
- \*\*Biden 2020 Campaign\*\***: Navy and bright blue color combination, presidential authority
- \*\*Harris 2024 Campaign\*\***: Modern typography, accessible design, unity messaging
- \*\*Progressive Digital Standards\*\***: Clean interfaces, high contrast for accessibility, mobile-first design

## Voice and Tone

- \*\*Professional\*\***: Sophisticated but accessible language reflecting both classical heritage and modern expertise.
- \*\*Confident\*\***: Authoritative positioning based on authentic historical foundations and proven technology.
- \*\*Accessible\*\***: Avoid academic jargon while maintaining intellectual credibility.

## Brand Protection Strategy

- \*\*Trademark Registration\*\***: File trademarks for company name and all three product names in appropriate technology and political spaces.
- \*\*Domain Portfolio\*\***: Secure .ai, .com, and .org domains for company and all products.
- \*\*Brand Monitoring\*\***: Systematic monitoring for trademark conflicts and brand misuse in political technology space.

## Digital Brand Implementation

- \*\*Website Design\*\***: Primary gradient backgrounds (#1f2937 to #3b82f6) with Constitutional Cream (#fefce8) content cards
- \*\*Product Interfaces\*\***: Individual product colors (AGON #2563eb, POLIS #059669, SCOPE #dc2626) on Slate Background (#f8fafc)
- \*\*Campaign Materials\*\***: Victory Gold (#f59e0b) accents for call-to-action elements and success messaging
- \*\*Typography Hierarchy\*\***: Inter font family across all digital and print materials for Democratic campaign consistency

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Competitive Brand Positioning

Against Generic Tech Companies

**\*\*Advantage\*\***: Classical heritage and political specialization versus generic "Labs," "Tech," or "Solutions" naming patterns.  
**\*\*Positioning\*\***: "Ancient wisdom meets modern technology"

Against Political Agencies

**\*\*Advantage\*\***: Sophisticated technology focus versus traditional campaign services positioning.  
**\*\*Positioning\*\***: "AI intelligence beyond traditional political consulting"

Against AI Platforms

**\*\*Advantage\*\***: Political specialization and Democratic alignment versus generic business AI tools.  
**\*\*Positioning\*\***: "Purpose-built for Democratic political success"

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\*This branding architecture positions KyanosTech as the sophisticated choice for Democratic political professionals who value both tech and political expertise.

<!-- cross-ref: Appendix\_C.md -->

Appendix C: Strategic Branding Architecture – KyanosTech

<!-- cross-ref: Appendix C -->

\_This appendix describes the KyanosTech brand architecture (AGON, POLIS, SCOPE)\_.  
(If you have a newer local Appendix C, upload it and I will replace this stub.)

Appendix A: Calculation Workbook & Methodology Tables

<!-- cross-ref: Appendix A -->

This appendix consolidates all structured calculations, models, and sensitivity tables that support the narrative in the main body of the report.

A.1 Market Sizing & Campaign Counts

Office Type	Total Campaigns (TAM)		Competitive / Leadership / Well-Funded (SAM)		Supported CMS Share	Targeted Share
Presidential (General)	1	1	n/a	1	\$125K	
Presidential (Primaries, 2028)	4	4	n/a	4	\$125K	
Senate Campaigns	~34 (2028 cycle)	~20	~60%	6	\$60K	
House Campaigns	435	~120	~50%	35	\$25K–30K	
Governor Campaigns	14 (2028 cycle)	~8	~60%	4	\$60K	
House Officeholders/Committees	200+	~100 (leadership + committees + competitive)		~65%	65	
Senate Officeholders/Committees	50	~20 (leadership + committees)		~60%	6	\$60K

\*Notes\*: TAM = all Democratic and Independent campaigns/officeholders. SAM = competitive, leadership, or well-funded subset. SO = Senate Officeholders/Committees.

A.2 Revenue Forecast Scenarios

Base Case (Locked – \$4.2M in 2028)

Year	Revenue Source	Campaigns (SOM)	ARPU	Revenue (\$M)
2026	Early Pilots (Senate/Gov/House)	3 total	<\$30K	< \$0.1M
2027	Officeholder + Governor	~30	Varied	\$0.5M



| 2028 | Pres + Senate + House + Gov + Officeholders | ~115 | See A.1 | \$4.2M |

### Sensitivity Analysis (2028)

Case	Campaigns (SOM)	ARPU Range	Total Revenue (\$M)
Low	~90	\$25–30K	~\$3.5M
Base	~115	\$25–125K	~\$4.2M
High	~135	\$25–125K	~\$5.0M

### A.3 Expense Model & Cash Flow

#### Headcount by Year (FTEs, steady-state + contractors)

Function	2026	2027	2028
Engineering/Product	6	7	8
Sales (direct + partner enablement)	5	7	10
Partner Success Mgmt	0	1	3
Ops/Admin/Finance/Legal	2	3	3–4
**Total FTEs**	**~13**	**~18**	**~24**
Contractors (peak cycle)	+3–5	+5–7	+10–12

#### Expense Allocations (Base Case, 2028)

Category	Amount (\$M)	% of Revenue
R&D	1.5	36%
Compliance/Legal	0.5	12%
Go-to-Market	1.2	29%
Infrastructure	0.5	12%
**Total Expenses**	**3.7**	**88%**

#### Cash Flow Sensitivity (EOY 2028)

Case	Revenue (\$M)	Expenses (\$M)	Net Cash Flow	EOY Balance (after \$5M capital)
Low	3.5	3.4	+0.1	~\$0.6M (buffer)
Base	4.2	3.7	+0.5	~\$0.9M
High	5.0	4.3	+0.7	~\$1.2M

### A.4 CAC / LTV Ratios

Metric	2026	2027	2028
**CAC** (sales + marketing + onboarding + support)	~\$25–30K	~\$20K	~\$15K
**LTV** (campaigns 1–2y; committees 3–5y)	\$25–60K	\$30–75K	\$35–90K
**CAC/LTV**	~1.0–1.5x	~0.7–1.0x	~0.4–0.6x

### A.5 Break-Even (Cumulative)

Year	Cumulative Revenues	Cumulative Expenses	Net Position
2025	\$0.0M	\$0.5M (Seed spend)	-\$0.5M
2026	<\$0.1M	~\$2.0M	~-\$2.4M

2027   \$0.5M	~\$3.0M	-\$4.9M	
2028   \$4.2M	~\$3.7M	Break-even with ~\$0.5M buffer	

\*\*See Appendix D for full Evidence & Methods.\*\*

## Appendix B: Branding

See Branding Appendix and visual standards. \*\*See Appendix D for full Evidence & Methods.\*\*

## Appendix D: Evidence & Methods (Consolidated)

Numbers are continuous across sections to support auditability.

### D.1

#### Evidence & Methods

[^1]: IRS guidance: “Deductibility of capital investment losses” vs. nondeductibility of political contributions (IRS Pub. 529).

[^2]: Delaware B-Corp statute, 8 Del. C. §362–368.

[^3]: IRS Rev. Rul. 2007-41 on political activities of 501(c)(3) organizations.

[^4]: IRS “Charities, Churches, and Politics” FAQ, updated 2024.

[^5]: Alliance for Justice, \*Keeping Nonprofit and For-Profit Arms Legally Separate\*, 2023.

[^6]: CompTIA/DC Tech Salary Benchmark Report, 2024.

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<!-- changelog

2025-08-22: Section locked and appended to Master Plan.

Added: Partner representative to board composition.

Added: Part-time GC requirement with election law expertise.

Added: Cross-ref map for integration.

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<!-- cross-ref: Risk\_Mitigation.md -->