1. Early Stage (Pre-Launch / Development Phase)

Goal:

Focus on building the core product (app development) while generating some initial market interest and feedback from potential users.

- R&D (Product Development): 65% 70%
 - Includes costs for software development (front-end and back-end), UI/UX design, prototyping, beta testing, infrastructure setup, and initial technical team hiring.
 Example Allocation: \$1.3 million \$1.4 million
 - Marketing: 20% 25%
 - Initial marketing efforts to build awareness, engage early adopters, and gather user feedback. Includes basic branding, website, social media setup, and smallscale marketing experiments (e.g., Facebook ads, influencer outreach).
 - Example Allocation: **\$400,000 \$500,000**
- Other (Legal, Admin, Operations): 10% 15%
 - Operational expenses such as legal fees (IP protection, contracts), business setup costs, employee salaries, and other administrative tasks.
 - Example Allocation: **\$200,000 \$300,000**

Summary (Early Stage Breakdown for \$2M Funding):

- **R&D**: \$1.3 million \$1.4 million
- Marketing: \$400,000 \$500,000
- **Other**: \$200,000 \$300,000

2. Launch Phase (Product Launch and User Acquisition)

Goal:

Bring the app to market, increase user acquisition, and ensure the product is scalable with a focus on user feedback and iteration.

- R&D (Product Development and Support): 45% 50%
 - Continued investment in app development for feature enhancements, user experience improvements, bug fixes, and scalability. This may also include server costs, cloud infrastructure, and technical support.
 - Example Allocation: **\$900,000 \$1 million**

- Marketing: 40% 45%
 - Increased spending on marketing to acquire users and build brand recognition. Focus on performance marketing (Google Ads, Facebook Ads), influencer marketing, content marketing, public relations (PR), and app store optimization (ASO).
 - Example Allocation: **\$800,000 \$900,000**
- Other (Legal, Admin, Operations): 10% 15%
 - Ongoing operational expenses such as salaries, legal fees, customer support, and ensuring compliance with app store guidelines and data privacy regulations.
 - Example Allocation: **\$200,000 \$300,000**

Summary (Launch Phase Breakdown for \$2M Funding):

- **R&D**: \$900,000 \$1 million
- Marketing: \$800,000 \$900,000
- Other: \$200,000 \$300,000

3. Growth Stage (Scaling and Expansion)

Goal:

Scale user acquisition, optimize customer retention, expand features, and increase revenue streams.

- R&D (Ongoing Development): 25% 30%
 - Focus shifts to maintaining and optimizing the app, adding new features based on user feedback, and ensuring scalability for large user bases. Blast will also invest in data analytics tools to measure performance and improve user engagement.
 Example Allocation: \$500,000 \$600,000
- Marketing: 60% 65%
 - Aggressive user acquisition campaigns with a large focus on customer retention and lifetime value (LTV) optimization. This includes expanded digital marketing, influencer campaigns, partnerships, and scaling up the app store optimization (ASO) efforts. This phase also includes expanding into new geographies or markets.
 - Example Allocation: **\$1.2 million \$1.3 million**
- Other (Legal, Admin, Operations): 10% 15%
 - Ongoing legal, compliance, customer support, and operational costs. At this stage, team expansion is expected, so expenses related to salaries and overhead may increase slightly.
 - Example Allocation: **\$200,000 \$300,000**

Summary (Growth Stage Breakdown for \$2M Funding):

- **R&D**: \$500,000 \$600,000
- Marketing: \$1.2 million \$1.3 million
- Other: \$200,000 \$300,000

Key Considerations for Allocating Funds:

1. **R&D vs. Marketing Balance**:

• In the **early stages**, the majority of the investment will go towards R&D to build a functional, reliable product. However, as the product moves into the **launch and growth stages**, the emphasis shifts toward marketing to drive user acquisition and growth.

2. Customer Acquisition Cost (CAC):

• In the **growth stage**, a large portion of the budget will go toward optimizing **customer acquisition cost (CAC)** and increasing the **lifetime value (LTV)** of users. Monitoring these metrics will help ensure your marketing spend is efficient.

3. Scalability:

• During the **growth stage**, R&D will focus on ensuring that your app is scalable, able to handle larger user volumes, and optimized for performance and user retention.

4. Legal and Compliance:

• As Blast grows, expenses related to **legal** and **compliance** may increase with entering new markets with different regulations (e.g., GDPR in Europe). Blast will plan for these operational costs to prevent unforeseen issues.

5. Marketing Mix:

In the launch and growth phases, marketing strategy will include a variety of tactics, from performance marketing (Google, Facebook ads) to organic efforts (SEO, content marketing) and influencer marketing. Diversifying this approach helps reach a wider audience and test what works best.

Final Breakdown (\$2M Funding):

Early Stage:

- **R&D**: \$1.3 million \$1.4 million (65% 70%)
- Marketing: \$400,000 \$500,000 (20% 25%)
- **Other**: \$200,000 \$300,000 (10% 15%)

Launch Phase:

- **R&D**: \$900,000 \$1 million (45% 50%)
- Marketing: \$800,000 \$900,000 (40% 45%)
- **Other**: \$200,000 \$300,000 (10% 15%)

Growth Stage:

- **R&D**: \$500,000 \$600,000 (25% 30%)
- Marketing: \$1.2 million \$1.3 million (60% 65%)
- Other: \$200,000 \$300,000 (10% 15%)

This breakdown provides a flexible, stage-specific approach to allocating a **\$2 million funding round**, ensuring we invest heavily in product development early on, while shifting focus to marketing and scaling efforts as the app grows.