Application Simulator & Transparency Tool.

Applied intelligence for a fairer, smarter school admissions process.

What Is It?

The Application Simulator & Transparency Tool brings clarity and fairness to school choice. In many school districts, families apply through centralized systems using rules and algorithms that are often hard to understand. Our tool demystifies these processes by simulating how an application would have been assigned based on real historical data—offering personalized feedback on results, probabilities, and system priorities.

Why It Matters

Over 90% of districts don't show families how the assignment algorithm works or how likely they were to be accepted. **Without this, families may:**

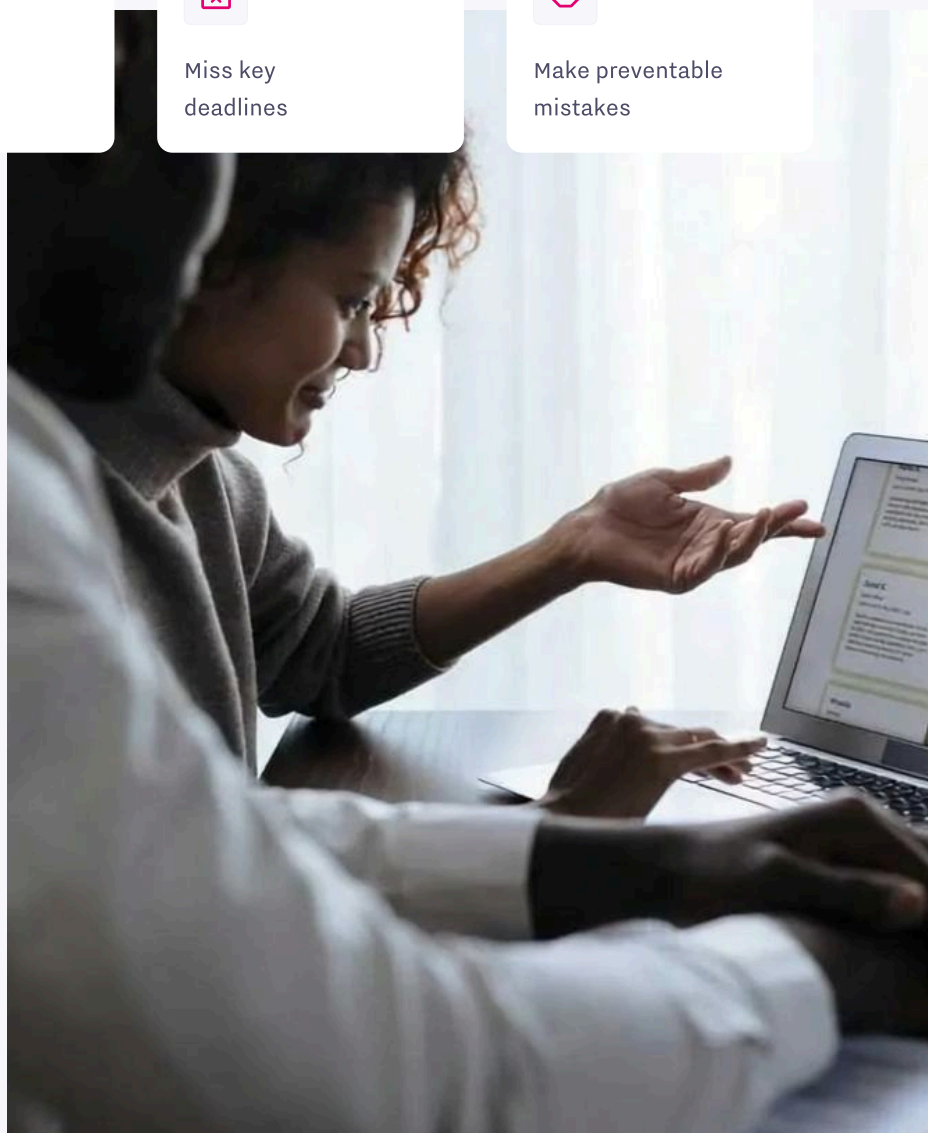Apply in non-strategic ways
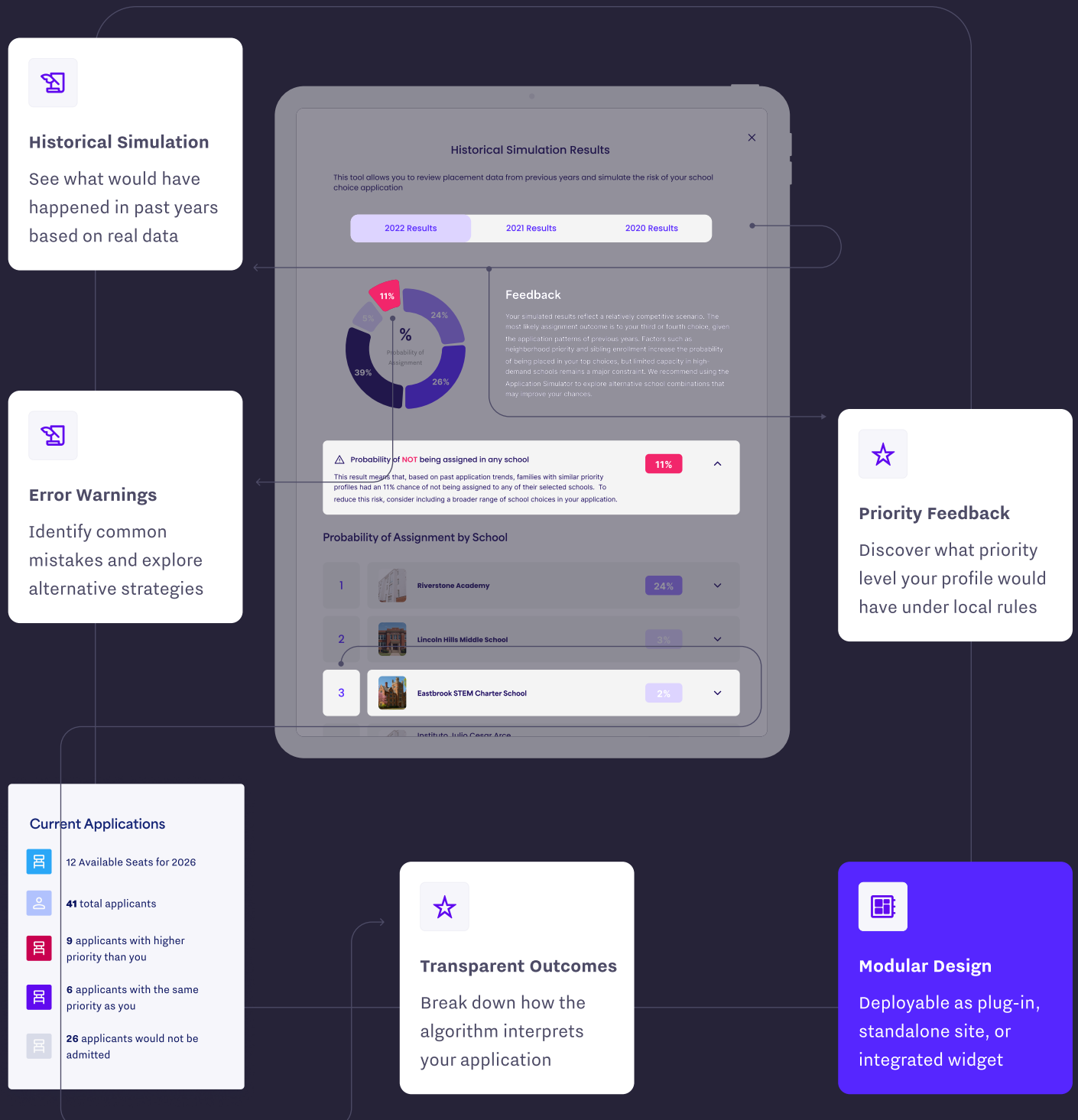
Misunderstand results

Miss key deadlines

Make preventable mistakes

By bringing visibility and context, the Application Simulator empowers better decisions and fairer access to education.

TetherEd

Empowering Communities with Seamless Access to Education Options.

What Is It?

Designed to demystify school choice, the tool gives families a clear view of how their decisions and priorities shape outcomes.

Historical Simulation

See what would have happened in past years based on real data

Error Warnings

Identify common mistakes and explore alternative strategies

Historical Simulation Results

This tool allows you to review placement data from previous years and simulate the risk of your school choice application

| 2022 Results | 2021 Results | 2020 Results |

11%

24%

5%

%
Probability of Assignment

39%

26%

Feedback

Your simulated results reflect a relatively competitive scenario. The most likely assignment outcome is to your third or fourth choice, given the application patterns of previous years. Factors such as neighborhood priority and sibling enrollment increase the probability of being placed in your top choices, but limited capacity in high-demand schools remains a major constraint. We recommend using the Application Simulator to explore alternative school combinations that may improve your chances.

⚠ Probability of **NOT** being assigned in any school — **11%** ⌄

This result means that, based on past application trends, families with similar priority profiles had an 11% chance of not being assigned to any of their selected schools. To reduce this risk, consider including a broader range of school choices in your application.

Probability of Assignment by School

1		Riverstone Academy	24%	⌄
2		Lincoln Hills Middle School	3%	⌄
3		Eastbrook STEM Charter School	2%	⌄
		Instituto Julio Cesar Arce		

Priority Feedback

Discover what priority level your profile would have under local rules

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Current Applications

- 12 Available Seats for 2026
- 41 total applicants
- 9 applicants with higher priority than you
- 6 applicants with the same priority as you
- 26 applicants would not be admitted

Transparent Outcomes

Break down how the algorithm interprets your application

Modular Design

Deployable as plug-in, standalone site, or integrated widget

Have you ever wondered if your district is truly committed to transparency in school choice? Use this quick checklist to reflect on how well families are supported during the school application process:

☐ Does your district provide past admission probabilities by priority type?

☐ Can families preview how their profile is classified before applying?

☐ Is there an open map of neighborhood priority zones?

☐ Is the school matching algorithm publicly explained and easy to understand?

☐ Is the assignment code available or open-source?

☐ Are anonymized datasets from past cycles published for review?

☐ Do families receive personalized feedback to avoid future mistakes?

☐ Are anonymized datasets from past cycles published for review?

Not familiar with these questions?
That's exactly why the Simulator & Transparency Tool exists.

Your Transparency Score | Count how many times you answered Yes:

0–2 Yes

✔ ✔

Transparency is minimal. Families may be navigating the process blindly.

3–5 Yes

✔ ✔ ✔ ✔ ✔

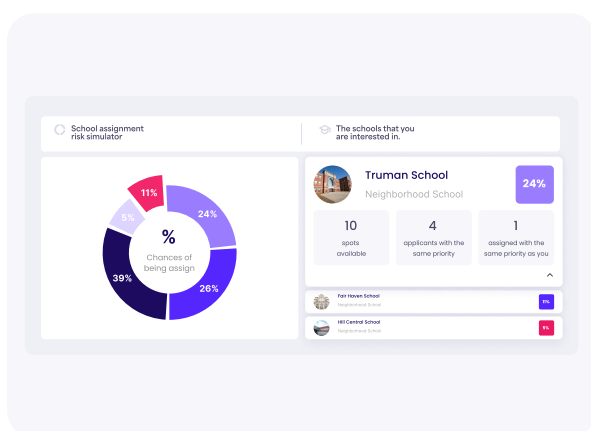You're making progress, but there's room to grow.

6–8 Yes

✔ ✔ ✔ ✔ ✔ ✔ +

Strong foundations! Keep improving by adding tools that help families understand and trust the process even more.

Deployment Options

Feedback-AI Assistance es un módulo de inteligencia artificial diseñado por TetherEd que se integra en plataformas digitales de postulación escolar. **Ofrece a las familias información personalizada y comprensible sobre:**

Website Plug-in
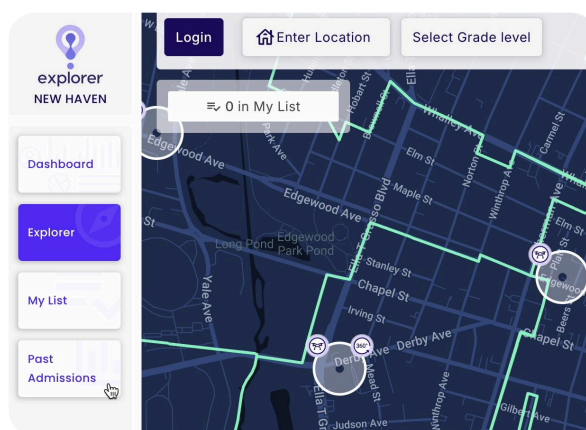Embed directly in district or ministry portals

> "For the first time, we could understand how the system works. I felt less anxious and made better choices."
> — Parent, Medellín

School Widget
Each school shows past results and priority logic

Standalone Platform
Hosted version for independent access

Virtual School Explorer Integration
Bundle with broader school choice platform

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▶ Demo   tether.education