



TPT Core Team Meeting Summary

**January 12, 2007
Downtown Resource Center
17 S. Perry Street, Pontiac
10:00 a.m.**

1.) Revision to Prior Sections

- Bret Rasegan suggested restructuring the document (see attachment A).
- Rather than have separate sections for action plan, software, and standards chapters will be incorporated into individual tool chapters (Master Plan, Zoning Ordinance, Development Regulations, etc.)
 - organize around the tools and explain why it is important. Follow similar format for each tool.
- Incorporate emerging satellite technology and what impact this will have.

The individual sections were discussed as currently organized with the understanding that materials will be reorganized.

2.) Technology Master Plan

- Section is much improved. Content still needs to be fleshed out at little.
- Will add information on pedestrian access.
- Goal 1: Economic Development – is really two separate goals.
- Objective 4, Strategy 1: Local Incentive Programs suggests establishing a TIFA to provide funding – this funding vehicle is no longer available. Perhaps include LDFA in its place.

3.) Telecommunications Facility Location, Design and Zoning Standards

- The zoning section needs to differentiate between traditional cellular technology and emerging broadband or fiber technology.
- Should we be discussing campus-like zoning regulations or cluster zoning for tech companies?
- We do not want to link Wireless Oakland to struggles in the mix of telecom facilities.
- Chart on page 2 could be an appendix item.

4.) Road Right-of-Way Permitting, Regulation and Jurisdictional Authority

- Roll some portion of the ROW chapter into the CSS portion of toolkit.
- Need alternative ROW image that shows the spatial limitations for placement of technology, utilities, etc. within.
- Clarify jurisdictions.

5.) Technology Standards for New Commercial, Industrial, Research, Office and Residential

- Need more about site requirements (not just about building).
- Discussed incorporating natural area preservation into toolkit; how green development is tied to corporate cultural movement of high-tech industry.
- Diagram how smart buildings differ from traditional (reference us green building website).
- Add section that speaks to building materials and their impact on Wireless Technology, e.g., power sources on roof tops (IT will research and provide).

6.) Other

- Advisory Committee meeting originally scheduled for 1/12/07 was rescheduled to 3/9/07.
- JoAnn to update meeting schedule and send out to everyone.
- CW to provide a new outline to Core Group for review before restructuring document.
- PB to provide information needed to prepare for Focus Group meetings in February on CSS.

Present:

John Enos, CWA

Tom Paison, CWA

Dick Carlisle, CWA

Judit Wittbrodt, RCOC

Tome Coleman, PB

Tammi Sheppard, OCIT

Scott Oppmann, OCIT

Ryan Dividock, PEDS

JoAnn Browning, PEDS

Bret Rasegan, PEDS

ATTACHMENT A

A) What technology “infrastructure” are we planning for?

- Broadband hi-speed connectivity
 - Wi-Fi
 - Wired
 - Cellular

What do we want to guide or influence?

- The distribution over the entire geography of Oakland County
- Incorporation into developments
- Incorporation into buildings
- Integration into community character
- Infrastructure coordination

What are the physical components of this technology “infrastructure”?

- Cable (above & below ground)
- Large satellite dish
- Towers
- Antenna

What tools can be used?

- Master Plan
- Zoning Ordinance
- Development Regulations
- Permitting Processes (private property & r.o.w.)
- Road Right-of-Way Plan

B) What types of development and businesses are we planning for?

- Emerging Sectors i.e. alternative energy, micro & nano tech, homeland security
- Professional Services i.e. software developers, engineers, doctors
- Residential subdivisions

What do we want to influence?

- A resident, employee and business owner’s decision to locate in Oakland County
- How developments, buildings and homes are constructed

What tools can be used?

- Master Plan
- Zoning Ordinance
- Development Regulations
- Permitting Processes (private property & r.o.w.)
- Economic Development Plan (business / employee recruitment, workforce development)