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Introduction

Plainfield Charter Township (Township) currently owns a 5,000 square foot (sf) Senior-Community Center building, which houses programming for Northview Senior Citizens on weekdays. It is available for rentals by Plainfield Township residents and organizations evening and weekends. This facility is dated, in need of repairs/upgrades, and its programming has severely outgrown the space available.

In 2018, the Plainfield Township Board established a strategic plan for the next three years. The plan guides Township efforts and provides direction on a variety of topics. One of the priorities identified in the strategic plan was to replace the existing Community Center. To effectively evaluate, research and review what a Community Center would mean in Plainfield Township, the Board created the Community Center Advisory Committee, consisting of the following members:

- Sue Morrow, Committee Chair, Township Trustee
- Deb Havens, Committee Vice Chair, Resident Representative
- Barb Jeltema, Resident Representative
- Bob Smith, Resident Representative
- Michael Mitchell, Resident Representative
- Nancy Wood, Resident Representative
- Julie Bylsma, Northview Public Schools
- Bill Brinkman, Township Trustee
- Jack Hagedorn, Township Trustee
- Christine Friedt, Northview Senior Programs
- Cameron VanWyngarden, Township Superintendent

FTCH was retained by the Township to help assess space needs for the new Community Center, which shall accommodate current and future senior programming and meet and anticipate needs of other groups that might utilize the space. Together, the team’s charge was to determine the building’s overall scope and character.
Design Methodology

The Advisory Committee and FTCH first conducted benchmarking tours of four similar local Senior and Community Centers: Byron Township Community Center, GT Connections (Georgetown Senior Center), Kentwood Activities Center, and Wyoming Senior Center. Hosts shared statistics, highlights, and lessons learned from the planning and building process.

The team began by formulating a set of Design Principles that will guide the design process through the project’s conception and development.

The team studied how the space is currently used by Northview Senior Citizens, exploring benefits and liabilities of the existing facility, parking lot, and location. Rental uses were discussed, touching briefly on current uses but also exploring potential future benefits a new Center could offer Plainfield Township residents and organizations. Current and potential partnerships with organizations such as Northview Public Schools were discussed, anticipating the impact of future potential partnerships on the Community Center’s scope.

Multiple spirited brainstorming sessions concentrated on the meaning and significance the Community Center to the Township’s residents, which program elements/uses to include and exclude from the building’s scope, and how different uses/users of the building should interact.

Significant program components were studied individually to determine the character of space, develop typical room layout concepts, and determine size and scope of each program element. These findings were distilled into a written program quantifying size and scope of each program element, support spaces, and the overall facility.

Conceptual planning concepts were explored and refined, resulting in a Typology Matrix that describes the scope and relationship of spaces to each other. Conceptual Planning block space diagrams were developed in order to inform future design efforts and determine the overall scope of the project.
Design Principles

The Community Center Advisory Committee discussed the impact a Community Center could have to the Township and its residents. Following are the guiding principles the team agreed will be important measures of success as we move forward with the design process.

• The Center shall showcase the Township’s community history and identity, highlight the diverse neighborhoods, and be a destination and ‘connector’ for community members across generations for information, programs, and community activities.

• The Center shall be conveniently located and flexible in its design and allow for both current and future space needs; large and smaller spaces for multiple uses; and incorporate technology that enhances the visitor and program experience for all ages.

• The Center shall provide space and resources for a variety of programs and activities that can be coordinated in tandem with partner agencies or organizations.

• The Center shall be constructed, operated, and maintained with a long-term focus on fiscal responsibility and stewardship.
Findings

The size and amenities of the existing Senior-Community Center severely limit the Township’s ability to serve its residents. The space is utilized to its full extent by Northview Senior Citizens during weekdays, limiting its use by other groups. Rentals on evenings and weekends are busy, but the character and size of existing spaces limit their appeal for events such as weddings, showers, luncheons and reunions.

General
The Community Center shall showcase the history and identity of Plainfield Township; be a destination, a meeting place that fosters intergenerational connectedness, and a source of pride for the Township. It shall facilitate and cultivate community partnerships and offer a variety of spaces and resources that are not in direct competition with the private sector. The building shall be designed to be accessible to all, utilizing principles of Universal Design where practical.

Hub
Upon entering the Community Center, residents and visitors will be greeted by an open and welcoming aesthetic that is easily navigated and generous enough to house large groups of people between functions. A reception and check-in area shall be provided, with a self-serve coffee and vending area nearby. Small seating groups in common areas will encourage socialization and interaction while the vestibule shall accommodate the passage of large groups and include a waiting area and drop-off protected from the elements. The hub’s configuration will allow for access control and security measures and have direct connections to support areas, such as offices and restrooms.

Multi-Purpose
Flexible multi-purpose space that allows for a variety of uses is a priority. Large spaces shall be provided that can be subdivided by acoustically-sound folding partitions, to house luncheons, banquets, lectures, exhibitions, and even fitness classes. Multi-Purpose spaces shall have easy access to storage for tables and chairs, include a moveable stage, and be served by a warming kitchen for use by caterers and renters, complete with dedicated food storage areas. This space shall have separate, after-hours access.

Fitness
Fitness and wellness area will have key elements in the lifestyle of many Plainfield residents, including active older adults. The Community Center shall provide a dedicated fitness room, outfitted with mirrors, ballet bars, appropriate flooring, and dedicated equipment storage. This space will be used for a variety of fitness classes including cardio drumming, yoga and chair yoga, movement and cardio classes. Flexibility in this space is key, allowing for a variety of class configurations and the ability to accommodate changes in fitness trends in the future. The Center is to also provide a walking track for use by all Plainfield Township residents, especially when other area tracks are not available. Appropriate climate control and access to changing / locker rooms is necessary. Fixed exercise equipment such as weights, stationary bikes, etc. will not be a part of this project.

Gymnasium
The Township explored the possibility of continuing their partnership with Northview Public Schools by offering a full gymnasium, as the school district is frequently in need of overflow gymnasium space. This could be configured for many sports including basketball, volleyball, and pickleball. It could also accommodate facility rentals for larger groups and could benefit from access to a kitchen. This space would require separate after-hours access.
Class/Meeting/Office
At the time of this report, the Township does not intend to staff the building or offer any Township-provided programming; however, a small shared office and copy area shall be provided for frequent users of the Center. Rooms are needed for small and medium sized meetings, such as book clubs, group meetings, consultations, The Community Center will also offer cooking classes geared toward wellness promotion and provide a teaching kitchen with a fully outfitted demonstration area and screens.

Activity
The Community Center will include a dedicated room flexible enough to accommodate a variety of crafts such as knitting, sewing, and light woodworking and allow configuration for playing games such as mahjong, bingo, and cards. It will be outfitted with small storage rooms and many lockable tall storage cabinets for dedicated program supplies.

Support
The restrooms shall accommodate large groups of people using the facilities at the same time and be oversized to accommodate assistive devices. Changing and locker rooms are to be provided with similar considerations. Corridors shall be generous to allow for large groups and main vertical circulations routes should be easy and accessible to all. A small laundry room would be helpful for linens.

Other Considerations
- The Community Center shall be conveniently located and explore possible connections with community resources such as trails, parks, etc.
- Technology integration is key and will allow various room configurations, audio and video projection, and access control, enhancing accessibility for all residents. Technology will include a hearing loop and Wi-Fi access, microphones in all main spaces, and screens/projection that allows multiple room configurations.
- Acoustics are a huge concern and are to be addressed in the design of all spaces.
- Parking shall be sized for maximum capacity; accessible parking spaces should far exceed the minimum number required by code. Large covered areas shall be provided for loading/unloading of motor coaches.
Building Program

If the Township were to include a full gymnasium through a partnership with Northview Public Schools, the resulting building would be approximately **40,000 sf** in size. A breakdown of space is below, and a detailed accounting is in the following Space Programming Spreadsheet. Organizational concepts are described in the following Typology Matrix and Conceptual Planning Diagram.

![Space Programming Pie Chart]

- **ACTIVITY**: 1,500 SF
- **HUB**: 2,300 SF
- **CIRCULATION / SUPPORT**: 8,000 SF
- **MULTI-PURPOSE**: 7,000 SF
- **FITNESS**: 5,800 SF
- **CLASS / MEETING / OFFICE**: 4,300 SF
- **GYMNASIUM**: 7,000 SF (proposed NVPS partnership)
- **BUILDING SUPPORT**: 3,700 SF
### Program Overview

**Location:** Plainfield Township, MI  
**Date:** May 23, 2019

<table>
<thead>
<tr>
<th>Existing</th>
<th>Proposed</th>
<th>Alternate</th>
<th>Future</th>
<th>Remarks / Shared with</th>
</tr>
</thead>
<tbody>
<tr>
<td># units</td>
<td>SF</td>
<td># units</td>
<td>SF</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Required</td>
<td>Required</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Future</td>
<td>Future</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Spaces</td>
<td>Spaces</td>
<td></td>
</tr>
</tbody>
</table>

#### Programming

<table>
<thead>
<tr>
<th>Category</th>
<th>Existing SF</th>
<th>Required SF</th>
<th>Future SF</th>
<th>Remarks / Shared with</th>
</tr>
</thead>
<tbody>
<tr>
<td>Entry Vestibule</td>
<td>1,152</td>
<td>2,500</td>
<td>1,070</td>
<td>Handicapped entrance, accessibility, large area, multiple doors</td>
</tr>
<tr>
<td>Reception / Lobby</td>
<td>1,988</td>
<td>400</td>
<td>360</td>
<td>Adjacent to lobby, could also have space inside rooms</td>
</tr>
<tr>
<td>Coat Storage / Assistive Devices</td>
<td>300</td>
<td>288</td>
<td>288</td>
<td>Adjacent to entry/lobby, could also have space inside rooms</td>
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<tr>
<td>Coffee area</td>
<td>0</td>
<td>300</td>
<td>300</td>
<td>Adjacent to entry</td>
</tr>
<tr>
<td>Gathering / Lounge Space</td>
<td>900</td>
<td>400</td>
<td>360</td>
<td>Hands-free entrance/ accessibility, spare ice space, multiple doors</td>
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<tr>
<td>Restrooms - (Public, Men’s &amp; Women’s)</td>
<td>1,900</td>
<td>5,400</td>
<td>5,400</td>
<td>Extra fixtures, generously sized for assistive devices</td>
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<tr>
<td>Locker / Changing Room (Public, Men’s &amp; Women’s)</td>
<td>0</td>
<td>484</td>
<td>484</td>
<td>Generously sized for assistive devices, includes showers</td>
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<tr>
<td>Corridors / Circulation (20% total, less walking track)</td>
<td>369</td>
<td>6,940</td>
<td>6,987</td>
<td>2,600</td>
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<tr>
<td>Grand Stair</td>
<td>612</td>
<td>612</td>
<td>612</td>
<td>Hospital-sized, consider two</td>
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<tr>
<td>Secondary Stair</td>
<td>624</td>
<td>624</td>
<td>624</td>
<td></td>
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<tr>
<td>Elevator(s)</td>
<td>108</td>
<td>216</td>
<td>216</td>
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</tr>
<tr>
<td>Banquet / Multi-Purpose / Rental Room (Tables/Chairs: accommodate 225 / 120 / 160)</td>
<td>2,152</td>
<td>9,146</td>
<td>9,146</td>
<td>6,970</td>
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<tr>
<td>Warming Kitchen</td>
<td>850</td>
<td>850</td>
<td>850</td>
<td>Attached to Banquet / Multi-Purpose Room</td>
</tr>
<tr>
<td>Multi-Purpose / Activity</td>
<td>2,176</td>
<td>2,176</td>
<td>2,176</td>
<td></td>
</tr>
<tr>
<td>Storage - Multi-Purpose / Tables/Chairs</td>
<td>232</td>
<td>400</td>
<td>400</td>
<td>400</td>
</tr>
<tr>
<td>AV Closet</td>
<td>0</td>
<td>320</td>
<td>320</td>
<td>320</td>
</tr>
<tr>
<td>Walking track</td>
<td>3,300</td>
<td>3,300</td>
<td>3,455</td>
<td>3,926</td>
</tr>
<tr>
<td>Fitness Room (for 40 people)</td>
<td>1,800</td>
<td>1,800</td>
<td>1,800</td>
<td>1,800</td>
</tr>
<tr>
<td>Storage - Exercise Equipment</td>
<td>160</td>
<td>160</td>
<td>160</td>
<td>160</td>
</tr>
<tr>
<td>Youth Gymnasium</td>
<td>6,525</td>
<td>6,525</td>
<td>6,525</td>
<td>6,525</td>
</tr>
<tr>
<td>Gymnasium Storage</td>
<td>500</td>
<td>500</td>
<td>500</td>
<td>500</td>
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### Activities

<table>
<thead>
<tr>
<th>Activities</th>
<th>existing</th>
<th>proposed</th>
<th>1,600</th>
<th>1,510</th>
<th>1,510</th>
<th>future</th>
<th>340</th>
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</thead>
<tbody>
<tr>
<td>Craft / Game Room</td>
<td>1</td>
<td>200</td>
<td>1,200</td>
<td>1,200</td>
<td>1,200</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Include storage for in-progress and completed projects</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Uses: Woodworking, misc crafts, bingo, mahjong, cards</td>
<td></td>
</tr>
<tr>
<td>Storage Cabinets - Programming</td>
<td>0</td>
<td>15</td>
<td>6</td>
<td>90</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Uses: Trip Prep, Programming items, games, paper products</td>
<td></td>
</tr>
<tr>
<td>Storage Rooms - Programming</td>
<td>1</td>
<td>25</td>
<td>140</td>
<td>2</td>
<td>280</td>
<td>280</td>
<td>280</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Uses: Maggie's Attic (sales), decorations, lockable rooms with dedicated storage</td>
<td></td>
</tr>
<tr>
<td>AV Closet</td>
<td>1</td>
<td>25</td>
<td>30</td>
<td>1</td>
<td>30</td>
<td>30</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>60 small room or closet in each meeting room</td>
<td></td>
</tr>
</tbody>
</table>

### Classrooms / Meeting Rooms / Offices

| Classrooms (30 People)         | 0        | 0        | 750   | 2     | 1,300 | 1,300  | 1,500 |
|                                 |          |          |       |       |       | 1,500  |      |
|                                 |          |          |       |       |       | Computer Training (BYO), large meetings, etc. |
| Meeting / Conference Rooms (10-16 people) | 0        | 0        | 384   | 2     | 768   | 768    | 1,336 |
|                                 |          |          |       |       |       | Uses: Book clubs, board meetings, attorney consuls, tax prep, health screening, computer consultation, smaller events |
| Offices (Open/Shared)          | 0        | 0        | 250   | 1     | 250   | 480    | 480  |
|                                 |          |          |       |       |       | Uses: Open office for 2-3 people, shared office, locked |
| Copy/Work Room                 | 0        | 0        | 250   | 1     | 150   | 150    | 150  |
|                                 |          |          |       |       |       | Uses: Copy/Work Room, lockable, could be inside open office, Area for collating, folding, etc. |
| Staff Offices (Private)        | 0        | 0        | 140   | 0     | 0     | 0      | 420  |
|                                 |          |          |       |       |       | Uses: Permanent staff on site |
| Demonstration / Teaching Kitchen (25 students) | 0        | 0        | 1,200 | 1     | 1,200 | 1,400  | 1,400 |
|                                 |          |          |       |       |       | Uses: Demonstration mirror or screens, roll-out shelves, deep drawers, currently in tall cabinet, 3 |
| Kitchen Dry Storage            | 0        | 100      | 1     | 100   | 100   | 100    | 100  |
|                                 |          |          |       |       |       | Uses: Used by Food Services, currently in tall cabinet, 0 |
| Restrooms (Shared Staff/Public, Single-Occupancy) | 3        | 158      | 60    | 2     | 120   | 120    | 120  |
|                                 |          |          |       |       |       | Uses: Restrooms, currently in tall cabinet, 0 |
| Mother's Room                  | 0        | 0        | 60    | 1     | 60    | 60     | 60   |
|                                 |          |          |       |       |       | Uses: Mother's Room, include sink, "occupied" hardware |

### Building Support

<table>
<thead>
<tr>
<th>Building Support</th>
<th>existing</th>
<th>proposed</th>
<th>3,660</th>
<th>3,660</th>
<th>3,240</th>
<th>future</th>
<th>0</th>
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<tbody>
<tr>
<td>Janitor's Closet</td>
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<td>100</td>
<td>1</td>
<td>100</td>
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<td>100</td>
<td>100</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Laundry</td>
<td>0</td>
<td>0</td>
<td>100</td>
<td>1</td>
<td>100</td>
<td>100</td>
<td>100</td>
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<tr>
<td>IT Closet</td>
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<td>60</td>
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</tr>
<tr>
<td>Mechanical</td>
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<td>2,800</td>
<td>1</td>
<td>2,800</td>
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<tr>
<td>Receiving</td>
<td>0</td>
<td>0</td>
<td>500</td>
<td>1</td>
<td>500</td>
<td>500</td>
<td>500</td>
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<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>Uses: Covered loading dock</td>
<td></td>
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<tr>
<td>Electrical</td>
<td>1</td>
<td>68</td>
<td>100</td>
<td>1</td>
<td>100</td>
<td>100</td>
<td>100</td>
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</tbody>
</table>
FEATURES:
• FLEXIBLE LARGE MULTI-PURPOSE ROOM (5,400 SF)
• YOUTH GYMNASIUM / MULTI-PURPOSE ROOM (12,400 SF)
• (2) CLASSROOMS
• (2) MEETING ROOMS
• DEDICATED FITNESS ROOM (1,800 SF)
• DEDICATED CRAFT / GAME ROOM (1,200 SF)
• DEDICATED FITNESS & PROGRAM STORAGE
• WALKING TRACK (10X = 1 MILE), OVERLOOKS GYMNASIUM AND LOBBY
• TRACK SEPARATED FROM MAIN CIRCULATION
• LARGE CENTRAL GATHERING / ENTRY
• TWO STORY ENTRY
• ABILITY TO CLOSE OFF LOBBY, UPPER LEVEL

SITE / EXPANSION:
• FUTURE EXPANSION INDICATED
• REQUIRES 1.5 - 2.0 ACRES PARKING
TOTAL FOOTPRINT: APPROX. 40,000 SF

CONCEPTUAL PLANNING DIAGRAM
Plainfield Charter Township anticipates expanding its partnership with Northview Public Schools through the inclusion of a youth gymnasium. If, however, a gymnasium does not come to fruition, the Community Center Advisory Committee has developed an alternate concept for consideration. The gymnasium would be replaced with a Multi-Purpose / Activity Room approximately one-third the size of the large banquet room. This Multi-Purpose room should be adjacent to a kitchen facility (in this case the teaching kitchen) and have a small sink and cabinet area inside the room for rentals. The room would be sized to accommodate a Pickleball court, and flooring would be appropriate for fitness as well as banquet uses. The revised planning diagram results in a reduction of approximately 6,000 square feet, for a total building size of **34,000 sf.**
FEATURES:
• FLEXIBLE LARGE MULTI-PURPOSE ROOM (5,400 SF)
• MULTI-PURPOSE / ACTIVITY ROOM (12,400 SF)
• (2) CLASSROOMS
• (4) MEETING ROOMS
• DEDICATED FITNESS ROOM (1,800 SF)
• DEDICATED CRAFT / GAME ROOM (1,200 SF)
• DEDICATED FITNESS & PROGRAM STORAGE
• WALKING TRACK (11X = 1 MILE), OVERLOOKS LOBBY
• TRACK SEPARATED FROM MAIN CIRCULATION
• LARGE CENTRAL GATHERING / ENTRY
• TWO STORY ENTRY
• ABILITY TO CLOSE OFF LOBBY, UPPER LEVEL

SITE / EXPANSION:
• FUTURE EXPANSION INDICATED
• REQUIRES 1.5 - 2.0 ACRES PARKING
TOTAL FOOTPRINT: APPROX. 34,000 SF

CONCEPTUAL PLANNING DIAGRAM - ALTERNATE (NO GYM)
ENTRY/GATHERING SPACE

FEATURES:
- LARGE VESTIBULE WITH WAITING SPACE
- MULTIPLE GATHERING AREAS
- SELF-SERVE COFFEE BAR
- RECEPTION DESK FOR CHECK-IN
- HISTORICAL DISPLAY
- COVERED DROP-OFF
- HANDS-FREE ENTRY

AREA:
- 50'-0" x 40'-0" = 2,000 SF - LOBBY/WAITING
- 10'-0" x 15'-0" = 150 SF - VESTIBULE

- DOUBLE HEIGHT SPACE ALLOWS FOR OPEN FEEL.
- BREAKING THE AXIS OF A ROOM WITH SEATING AREAS CREATES MORE INTIMATE GATHERING AREAS.
- THE USE OF WOOD TONES AND A CENTRAL FIREPLACE CREATES A WARM WAITING AREA.
- ADDING PLANTS TO THE ENTRY CAN HELP SOFTEN THE TRANSITION INTO THE BUILDING.
- INTEGRATING DIFFERENT USES, ENTRY, LIBRARY AND COFFEE INTO THE SAME SPACE WITHOUT DELINEATION.

ROOM TYPICALS - HUB
BANQUET AND MULTI-PURPOSE SPACE

FEATURES:
- ROOM DIVIDERS: FOLDING ACOUSTIC PARTITIONS
- PROJECTION SCREENS, MICROPHONE
- MOVABLE RAISED STAGE
- EASY ACCESS TO TABLE/CHAIR STORAGE
- DIRECT KITCHEN ACCESS
- PREP AREA IN EACH SPACE

USES:
- COMMUNITY DINNERS
- BANQUET RENTALS
- LECTURES
- EXHIBITIONS
- EXERCISE
- DANCES

AREA: 90'-0" X 60'-0" = 5,400 SF
(3) 30'-0" X 60'-0" = 1,800 SF EACH

SEATING SHOWN:
- BANQUET: 96 PEOPLE (120 POSTED)
- LECTURE: 120 PEOPLE (257 POSTED)
- EXHIBITION HALL: (22) 8' TABLES

FEATURES:
- ROOM DIVIDERS: FOLDING ACOUSTIC PARTITIONS
- PROJECTION SCREENS, MICROPHONE
- MOVABLE RAISED STAGE
- EASY ACCESS TO TABLE/CHAIR STORAGE
- DIRECT KITCHEN ACCESS
- PREP AREA IN EACH SPACE

USES:
- COMMUNITY DINNERS
- BANQUET RENTALS
- LECTURES
- EXHIBITIONS
- EXERCISE
- DANCES

HIGH CEILINGS WITH CLEARSTORY WINDOWS
CREATING PRIVACY WITH NATURAL LIGHTING.

FULL WALL GLAZING WITH OPEN CEILING GRIDS,
CREATING OPEN AND CONNECTED FEELING.

CUSTOMIZABLE LIGHTING ALLOWS FOR HIGHLIGHTING
SPACES DIFFERENTLY.

TEMPORARY STAGE ALLOWS FOR BETTER VIEWS DURING
LECTURES / PRESENTATIONS ON A FLAT FLOOR.

WARMING KITCHEN TO ALLOW FOR CATERING PREP
SPACE AND COLD STORAGE FOR EVENTS.

MOVABLE PARTITIONS THAT ALLOW DIFFERENT ROOM
SUITS AND CONFIGURATIONS.
GYMNASium

features:
- (1) youth basketball 42' x 74'
- (1) volleyball 30' x 60'
- (2-3) pickleball 20' x 44'
- equipment storage
- bleachers one side (more sf required if fixed)
- construct as storm shelter
- gym footprint: 5,805 - 6,525 sf

room typicals - youth gymnasium
FITNESS ROOM

FEATURES:
- ATHLETIC FLOOR (CUSHIONED RESILIENT)
- MIRRORS AND BALLET BAR
- MICROPHONE
- ADJACENT STORAGE

USES:
- YOGA / CHAIR YOGA
- CARDIO DRUMMING
- AEROBICS / CARDIO
- COMMUNITY FITNESS EDUCATION
- MOVEMENT CLASSES

AREA: 30'-0" X 60'-0" = 1,800 SF
(BASED ON EXISTING LG ROOM)

OCCUPANCY: 36 PEOPLE @ 50 SF PER PERSON
60 PEOPLE @ 30 SF PER PERSON
120 PEOPLE - LECTURE

MULTI-PURPOSE ROOM

FEATURES:
- RESILIENT FLOOR (NON-CUSHIONED)
- MICROPHONE / PROJECTION
- ROOM DARKENING BLINDS

USES / AREA / OCCUPANCY:
- SAME AS ABOVE, LECTURES, MEETINGS, RENTALS, PICKLEBALL

AREA: 34'-0" X 64'-0" = 2,176 SF
(SIZED TO ALLOW PICKLEBALL)

ROOM TYPICALS - FITNESS AND MULTI-PURPOSE / ACTIVITY
CONFERENCE / MEETING SPACE

FEATURES:
- A/V / PROJECTION / WHITEBOARDS
- ROOM DARKENING BLINDS

USES:
- BOOK CLUBS
- BOARD MEETINGS
- ATTORNEY CONSULTS
- TAX PREPARATION
- HEALTH SCREENING

AREA: CLASSROOM: 30'-0" X 60'-0" = 750 SF
MEETING ROOM: 30'-0" X 60'-0" = 384 SF

OCCUPANCY: CLASSROOM: 30 PEOPLE + PRESENTER
MEETING ROOM: 16-20 PEOPLE

CRAFT / GAME ROOM

FEATURES:
- A/V / PROJECTION / WHITEBOARDS
- ROOM DARKENING BLINDS
- ADJACENT STORAGE ROOMS AND LOCKABLE STORAGE CLOSETS

USES:
- BOARD GAMES (MAHJONG, CARD GAMES, SHUFFLEBOARD)
- CRAFTS
- WOODWORKING

AREA: 30'-0" X 60'-0" = 1,200 SF

OCCUPANCY: 40 PEOPLE (72 POSTED)

ROOM TYPICALS - CLASSROOM, MEETING ROOM, CRAFT/GAME ROOM

PLAINFIELD CHARTER TOWNSHIP
COMMUNITY CENTER
May 23, 2019
TEACHING / DEMONSTRATION KITCHEN

FEATURES:
• DIRECTLY ADJACENT TO MULTI-PURPOSE ROOM
• ADJUSTABLE OVERHEAD MIRROR
• MICROPHONE
• FULL KITCHEN DEMO / DISPLAY AREA WITH HOOD
• WORKSTATION PREP AREAS WITH SINKS (TEACHING)
• SHARED OVENS / COOKTOP WITH HOOD, REFRIGERATORS (TEACHING)
• 3-COMPARTMENT SINK, DISHWASHER
• DRY STORAGE AREA

AREA: 1,000 - 1,200 SF
OCCUPANCY: 24 STUDENTS + INSTRUCTOR(S)

ROOM TYPICALS - DEMONSTRATION / TEACHING KITCHEN